



**WALIKOTA MATARAM  
PROVINSI NUSA TENGGARA BARAT  
KEPUTUSAN WALIKOTA MATARAM  
NOMOR 1026/ IX /2018**

**TENTANG**

**STANDAR SATUAN HARGA PEMERINTAH KOTA MATARAM  
TAHUN ANGGARAN 2019**

**WALIKOTA MATARAM,**

**Menimbang :** a. bahwa untuk melaksanakan ketentuan Pasal 93 Peraturan Menteri Dalam Negeri Nomor 13 Tahun 2006 tentang Pedoman Pengelolaan Keuangan Daerah sebagaimana telah diubah beberapa kali terakhir dengan Peraturan Menteri Dalam Negeri Nomor 21 Tahun 2011, maka perlu disusun Standar Satuan Harga (SSH) sebagai pedoman untuk Perangkat Daerah dalam penyusunan Rencana Kerja Anggaran (RKA) Tahun Anggaran 2019;

b. bahwa Standar Satuan Harga (SSH) sebagaimana dimaksud huruf a terdiri dari Standar Harga Satuan Upah dan Bahan, Standar Harga Satuan Barang-barang Kebutuhan Pemerintah dan Standar Harga Satuan Pokok Kegiatan;

c. bahwa berdasarkan pertimbangan sebagaimana dimaksud pada huruf a dan huruf b diatas, perlu menetapkan Keputusan Walikota Mataram tentang Standar Satuan Harga Pemerintah Kota Mataram Tahun Anggaran 2019.

**Mengingat :**

1. Undang-Undang Nomor 4 Tahun 1993 tentang Pembentukan Kotamadya Daerah Tingkat II Mataram;
2. Undang-Undang Nomor 33 Tahun 2004 tentang Perimbangan Keuangan Antara Pemerintah Pusat dan Pemerintahan Daerah;
3. Undang-Undang Nomor 23 Tahun 2014 tentang Pemerintahan Daerah sebagaimana telah diubah beberapa kali terakhir dengan Undang-Undang Nomor 9 Tahun 2015;
4. Peraturan Pemerintah Nomor 58 Tahun 2005 tentang Pengelolaan Keuangan Daerah;
5. Peraturan Presiden Nomor 16 Tahun 2018 tentang Pengadaan Barang/Jasa Pemerintah;
6. Peraturan Menteri Dalam Negeri Nomor 13 Tahun 2006 tentang Pedoman Pengelolaan Keuangan Daerah sebagaimana telah diubah beberapa kali terakhir dengan Peraturan Menteri Dalam Negeri Nomor 21 Tahun 2011;
7. Peraturan Menteri Dalam Negeri Nomor 19 Tahun 2016 tentang Pedoman Teknis Pengelolaan Barang Milik Daerah;

8. Peraturan Daerah Kota Mataram Nomor 15 Tahun 2016 tentang Pembentukan dan Susunan Perangkat Daerah Kota Mataram;
9. Peraturan Daerah Kota Mataram Nomor 19 Tahun 2011 Tentang Pembentukan Susunan Organisasi dan Tata Kerja Lembaga sebagaimana telah dirubah dengan Peraturan Daerah Kota Mataram Nomor 9 Tahun 2013.

MEMUTUSKAN :

Menetapkan :

- KESATU : Standar Satuan Harga Pemerintah Kota Mataram Tahun Anggaran 2019 sebagaimana tercantum dalam Lampiran I dan II Keputusan ini.
- KEDUA : Standar Satuan Harga (SSH) sebagaimana dimaksud Diktum KESATU merupakan:
1. Acuan dalam Penyusunan Anggaran Pendapatan dan Belanja Daerah Kota Mataram Tahun Anggaran 2019 dan bukan untuk penyusunan Harga Perkiraan Sendiri (HPS);
  2. Harga tertinggi sudah termasuk pajak, keuntungan dan lain-lain (*overhead*) kecuali untuk harga satuan upah dan bahan pekerjaan sipil/ bangunan.
- KETIGA : Standar Satuan Harga yang sudah diatur dalam Keputusan ini dan/atau diatur oleh ketentuan lain bersifat khusus maka dalam penyusunan anggaran berpedoman kepada ketentuan yang lebih tinggi.
- KEEMPAT : Standar Satuan Harga (SSH) yang diatur dalam Keputusan ini senantiasa mengikuti perkembangan harga pasar dan memperhatikan kondisi riil yang ada di daerah.
- KELIMA : Terhadap kegiatan tertentu yang bersifat khusus dan memiliki beban kerja yang tinggi, upah/honorarium dapat diberikan standar melebihi ketentuan yang diatur dalam Keputusan ini, yang ditetapkan dengan Keputusan Walikota tersendiri.
- KEENAM : Hal-hal yang belum diatur dan / atau perubahan dalam keputusan ini akan ditetapkan kemudian oleh Sekretaris Daerah Kota Mataram atas nama Walikota Mataram.
- KETUJUH : Keputusan Walikota ini mulai berlaku pada tanggal ditetapkan.

Ditetapkan di Mataram  
Pada tanggal, 7 September 2018

WALIKOTA MATARAM,



H. AHYAR ABDUH

**LAMPIRAN II**  
**KEPUTUSAN WALIKOTA MATARAM**  
**NOMOR : 1026/ IX /2018**  
**TENTANG STANDAR SATUAN HARGA PEMERINTAH KOTA MATARAM TAHUN**  
**ANGGARAN 2019**

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## **LAMPIRAN II**

## A. BIDANG PEKERJAAN UMUM DAN PENATAAN RUANG

### 1. HARGA BAHAN PASANGAN

NO	URAIAN	SATUAN	HARGA	KET
1	Batu quari gunung	/m <sup>3</sup>	160.680	
2	Batu kali belah	/m <sup>3</sup>	175.100	
3	Batu Belah	/m <sup>3</sup>	170.000	
3	Batu Kali Bulat / Alam	/m <sup>3</sup>	262.650	
4	Batu kali tempel/ keping	/m <sup>2</sup>	180.250	
5	Batu alam 10-15cm	/m <sup>3</sup>	221.450	
6	Batu alam 7-10cm	/m <sup>3</sup>	221.450	
7	Batu alam 5-7cm	/m <sup>3</sup>	226.600	
8	Batu/kerikil alam 3-5 cm	/m <sup>3</sup>	226.600	
	Grevel 3-5 Cm	/m <sup>3</sup>	206.000	
9	Batu/kerikil alam 2-3 cm	/m <sup>3</sup>	226.600	
10	Batu Kerikil Alam Maximal 0.5 cm	/m <sup>3</sup>	206.000	
11	Batu Pecah 10 - 15	/m <sup>3</sup>		hapus
12	Batu Pecah 7 - 10	/m <sup>3</sup>	226.600	
13	Batu Pecah Manual :			
	- Batu/Kerikil pecah 0,5-1cm (Manual)	/m <sup>3</sup>	391.400	
	- Batu Pecah 1-2 Cm	/m <sup>3</sup>	412.000	
	- Batu Pecah 2-3 Cm	/m <sup>3</sup>	383.160	
	- Batu Pecah 3-5 Cm	/m <sup>3</sup>	360.500	
	- Batu Pecah 5-7 Cm	/m <sup>3</sup>	345.050	
	- Batu Pecah 7-10 Cm	/m <sup>3</sup>	226.600	
	- Batu Pecah 10-15 Cm	/m <sup>3</sup>	226.600	
14	Batu Pecah Stone Crusher :			
	- Batu pecah 0.5-1cm	/m <sup>3</sup>	406.850	
	- Batu Pecah 1-2 Cm	/m <sup>3</sup>	441.870	
	- Batu Pecah 2-3 Cm	/m <sup>3</sup>	441.870	
	- Batu Pecah 3-5 Cm	/m <sup>3</sup>	370.800	
	- Batu Pecah 5-7 Cm	/m <sup>3</sup>	355.350	
	- Batu Pecah 7-10 Cm	/m <sup>3</sup>	298.700	
	- Batu Pecah 10-15 Cm	/m <sup>3</sup>	236.900	
15	Kerikil berpasiran alami/Sirtu tidak diayak	/m <sup>3</sup>	164.800	
16	Sirtu Gunung	/m <sup>3</sup>	88.580	
17	Pasir cor/ pasir ayak untuk beton mutu diatas K = 400	/m <sup>3</sup>	303.850	
18	Pasir Cor dari kali	/m <sup>3</sup>	263.680	
19	Pasir Beton	/m <sup>3</sup>	175.000	
20	Pasir Untuk beton / Sand Washer	/m <sup>3</sup>	257.500	
21	Pasir pasangan	/m <sup>3</sup>	152.000	
22	Pasir Halus (untuk HRS)	/m <sup>3</sup>	128.750	
23	Pasir urug	/m <sup>3</sup>	103.000	
24	Tanah urug/Timbunan biasa	/m <sup>3</sup>	87.000	
25	Tanah urug pilihan/Timbunan pilihan	/m <sup>3</sup>	100.000	
26	Bahan Pasangan Khusus Kebinamargaan :			
	-Kerikil Dari Galian Bukit	/m <sup>3</sup>	206.000	
	-Kerikil Sungai Ayak Tanpa Pasir	/m <sup>3</sup>	226.600	
	-Pasir Ayak (Split Alam 3 - 5 mm)	/m <sup>3</sup>	360.500	
27	Kapur bakar	/m <sup>3</sup>	489.250	
28	Kapur	/m <sup>3</sup>	489.250	

29	Batu bata klas I	/buah	618
30	Batu bata klas II	/buah	567
31	Batu alam palimanan (ukuran kecil 20x30)	/m2	113.300
	Batu alam palimanan (ukuran kecil 15x30)	/m2	113.300
	Batu alam palimanan (ukuran kecil 10x30)	/m2	113.300
32	Batu alam palimanan (ukuran besar 30x40)	/m2	113.300
33	Batu alam pilah Sukabumi	/m2	144.200
34	Batu alam Marmo (ukuran kecil 5x20)	/m2	123.600
35	Batu alam Marmo (ukuran besar 10x20)	/m2	111.240
	Batu Andesit 30 x 30	/m2	144.200
	Batu Andesit 5 x 40	/m2	139.050
	Batu Andesit 3 x 40	/m2	139.050
	Batu Andesit Garis 15 x 30	/m2	154.500
	Batu Andesit Garis 20 x 40	/m2	164.800
	Batu Candi Polos 30 x 30	/m2	118.450
	Batu Candi Polos 15 x 30	/m2	118.450
	Batu Candi Polos 20 x 40	/m2	118.450
	Batu alam palimanan Garis	/m2	164.800
	Roster Batu alam 30 x 30	/buah	41.200
	Roster Batu alam 40 x 40	/buah	56.650
	Roster Batu alam 30 x 60	/buah	72.100
	Roster Batu alam 20 x 40	/buah	41.200
	Ornamen Batu Alam 20 x 50	/buah	36.050
	Ornamen Batu Alam 25 x 25	/buah	30.900
	Ornamen Batu Alam 10 x 10	/buah	15.450
	Cat Coating	Liter	87.550
	Rumah lampu batu alam	/buah	154.500
36	PC @ 50 kg	/zak	61.800
37	Kapur gamping/ labur/Filler	/kg	8.034
38	Semen warna	/kg	17.304
39	Batu Alam 1/2 - 1 cm (jagungan)	/m3	298.700
40	Batu Pecah : W =100 - 150 Kg	/m3	154.500
41	Batu Sikat ukuran maksimal 1 cm	/kg	4.635
42	Batu sikat ukuran 2-3 cm	/kg	3.090
43	Batu sikat warna Hitam pekat	/kg	4.635
	Batu sikat warna Hitam Coklat	/kg	3.090
	Batu sikat warna Putih	/kg	4.635
	Batu sikat warna Merah	/kg	4.635
	Batu sikat warna Hijau	/kg	4.635
	Batu sikat warna oranye	/kg	3.090
44	Kerikil Alam 1 - 2 cm	/m3	337.840
45	Batu Palimanan 15 x 15	/buah	2.781
46	Batu Palimanan 15 x 20	/buah	3.811
47	Batu Palimanan 15 x 30	/buah	5.665
	Batu Terapi 20 - 25	/kg	3.090
	Batu Terapi 30 - 50	/kg	3.090
	Batu Bali Green	/m2	154.500
	Batu Palimanan Anyaman	/m2	164.800
	Batu Mozaik Alam	/m2	206.000
48	Ubin Keramik 25 x 25 cm (Mutu Menengah)	/buah	4.635
49	Ubin Keramik 30 x 30 cm (Mutu Menengah)	/buah	6.180
50	Air	/liter	5
51	Minyak Bekisting	/liter	2.678
52	Koral batu sikat ukuran 1-2 cm	/kg	4.635

## 2. HARGA BAHAN ATAP

NO	URAIAN	SATUAN	HARGA	KET
1	Sirap Kalimantan	/ikat	1.854	
2	Genteng Beton pres klas biasa	/buah	5.150	
3	Genteng Beton pres klas menengah	/buah	8.240	
4	Genteng Beton pres klas tinggi	/buah	10.300	
5	Genteng Beton press flat	/buah	8.240	
6	Bubungan genteng Beton klas biasa	/buah	14.420	
7	Bubungan genteng Beton klas tinggi	/buah	22.660	
8	Genteng tanah press ( kecil )	/buah	1.545	
9	Genteng tanah press ( besar )	/buah	2.472	
10	Bubungan genteng Tanah Pres kl biasa	/buah	3.605	
11	Bubungan genteng Tanah Pres kl menengah	/buah	4.635	
12	Genteng tanah Flat minimalis	/buah	7.725	
13	Bubungan tanah Flat minimalis	/buah	23.175	
14	Genteng kodok ( jawa tengah )	/buah	3.090	
15	Bubungan genteng kodok ( jawa tengah)	/buah	7.622	
16	Genteng kodok ( jawa timur )	/buah	7.210	
17	Bubungan kodok ( jawa timur )	/buah	23.175	
18	Genteng kaca 3 mm	/buah	15.450	
19	Genteng kaca 5 mm	/buah	36.050	
20	Genteng keramik (warna khusus)	/buah	14.935	
21	Genteng keramik (warna natural)	/buah	13.390	
22	Bubungan Genteng Keramik	/buah	28.325	
23	Ijuk bahan atap (klas I)	/kg	22.660	
24	Ijuk bahan atap (klas II)	/kg	20.497	
25	Asbes gelombang besar ( 914x 1828 )	/lembar	36.050	
26	Bubungan asbes gelombang besar	/buah	28.840	
27	Seng gelombang besar BJLS20	/lembar	51.500	
28	Seng gelombang besar BJLS25	/lembar	66.950	
29	Seng gelombang besar BJLS30	/lembar	77.250	
30	Seng gelombang kecil BJLS20	/lembar	46.350	
31	Seng plat BJLS20	/lembar	48.410	
32	Seng plat BJLS25	/lembar	51.500	
33	seng plat BJLS30	/lembar	56.650	
34	Talang PVC KOTAK	/m'	12.875	
35	Bubungan Spandek Warna	/m'	114.330	
36	Seng talang L = 60 cm BJLS 20	/m'	25.750	
37	Seng talang L = 50 cm BJLS 20	/m'	20.600	
38	Seng talang L = 40 cm BJLS 20	/m'	18.025	
39	Seng talang L = 30 cm BJLS 20	/m'	15.450	
40	Aluminium foil	roll	412.000	
41	Atap Spandek tebal 4 mm	/m2	80.340	
42	Atap Zincalume / Spandek tebal 3 mm	/m2	43.775	
43	Atap Zincalume / Spandek tebal 2,5 mm	/m2	30.385	
44	Atap Zincalume / Spandek tebal 2 mm	/m2	38.110	
	Atap Zincalume / Spandek tebal 3.5 mm	/m2	50.985	
45	Bahan Polycarbonat tebal 3 mm (2.1 x 12 m)	/rol	1.411.100	
46	Bahan Polycarbonat tebal 5 mm (2.1 x 12 m)	/rol	2.317.500	
47	Atap Zingkalume t= 0,35 mm + Isolator	/m2	275.010	
48	Modular panel t= 50 mm	/m2	278.100	
49	Modular panel t= 75 mm	/m2	335.780	
50	Modular panel t= 75 mm	/m2	114.330	
51	Sandwiched panel t= 50 mm	/m2	439.810	
52	Sandwiched panel t= 75 mm	/m2	501.610	
53	Sandwiched panel t= 100 mm	/m2	552.080	
54	Isodec tebal metal / tebal Insulation 25 mm	/m2	268.830	
55	Waldec tebal metal / tebal Insulation 25 mm	/m2	350.200	
56	Nok (Standar)	/m'	97.335	
57	Side Capping	/m'	69.010	
58	Z-Profile	/m'	17.510	
59	End Capping	/m'	28.840	
60	Isodec tebal metal 0,35 mm	/m2	80.340	
61	Superdec tebal metal 0,35 mm	/m2	80.340	
62	C-Profile	/m'	17.510	
63	Purlin - Galvalume	/m'	13.390	

64	Atap Bitumin selulose warna (2000x950x2,3 mm )	/Lembar	158.620	
	AKSESORIS		-	
	Nok (1060 x 450 mm) Warna	/Lembar	90.640	
65	Siku (1045 x 335 mm )	/Lembar	90.640	
66	Talang ( 1050 x 500 mm)	/Lembar	90.640	
67	Sekrup ( 70 x D 3,55 mm )	/buah	1.185	
68	Paku ( 70 x D 3,55 mm )	/buah	1.185	
69	Atap Baja Ringer		-	
	a. Penutup Atap Genteng		-	
	- Bentang sampai dengan 5 m tebal kuda-kuda 0,75 mm	/m2	151.410	
	- Bentang diatas 5m s/d 7m tebal kuda-kuda 0,75 mm	/m2	161.710	
	- Bentang diatas 5m s/d 7m tebal kuda-kuda 0,8 mm	/m2	178.190	
	- Bentang diatas 7m s/d 13m tebal kuda-kuda 0,75 mm	/m2	173.040	
	- Bentang diatas 7m s/d 10m tebal kuda-kuda 0,8 mm	/m2	194.670	
	- Bentang diatas 10m tebal kuda-kuda 0,8 mm	/m2	216.300	
	b. Penutup atap spandek		-	
	- Bentang sampai dengan 5 m tebal kuda-kuda 0,75 mm	/m2	140.080	
	- Bentang diatas 5m s/d 7m tebal kuda-kuda 0,75 mm	/m2	151.410	
	- Bentang diatas 5m s/d 7m tebal kuda-kuda 0,8 mm	/m2	166.860	
	- Bentang diatas 7m s/d 13m tebal kuda-kuda 0,75 mm	/m2	161.710	
	- Bentang diatas 7m s/d 10m tebal kuda-kuda 0,8 mm	/m2	183.340	
	- Bentang diatas 10m tebal kuda-kuda 0,8 mm	/m2	206.000	
70	Atap Polycarbonat + rangka	/m2	437.750	
71	Talang PVC Kotak Biasa	/m'	11.356	
72	Talang PVC Kotak Besar	/m'	83.688	
	Pintu PVC /Standar kelas Menengah	/buah	360.500	
	Cat lapis Anti Bocor	/kg	48.925	
	Aluminium foil	/m2	10.300	
73	<b>Kliplok 406</b>			
	Kliplok 406 XRP Lite. 1800 GSM	/Meter	14.533	
	Kliplok 406 Everlite R74. 1800 GSM	/Meter	17.067	
	Kliplok 406 Ultra. 2400 GSM	/Meter	27.600	
	Kliplok 406 Ultra Cool. 2400 GSM	/Meter	28.267	
74	<b>Spandek/KR-9/Isopanel-9/G-680/Alspan 68/CD-680</b>			
	Spandek/KR-9/Isopanel-9/G-680/Alspan 68/CD-680	M <sup>2</sup>	218.824	0,85
	XRP Lite.1800Gsm			
	Spandek/KR-9/Isopanel-9/G-680/Alspan 68/CD-680	M <sup>2</sup>	268.235	
	EverliteR74.1800Gsm			
	Spandek/KR-9/Isopanel-9/G-680/Alspan 68/CD-680	M <sup>2</sup>	382.588	
	Ultra.2400Gsm			
	Spandek/KR-9/Isopanel-9/G-680/Alspan 68/CD-680	M <sup>2</sup>	411.529	
	Ultra Cool.2400Gsm			
75	<b>Trimdek/KR-5/Isopanel-5/U5/U5-75/Sarana TRMDeck/</b>			
	Trimdek/KR-5/Isopanel-5/U5/U5-75/Sarana TRMDeck/	M <sup>2</sup>	218.824	
	/CD-750/GG-750 XRP Lite.1800Gsm			
	Trimdek/KR-5/Isopanel-5/U5/U5-75/Sarana TRMDeck/	M <sup>2</sup>	268.235	
	/CD-750/GG-750 EverliteR74.1800Gsm			
	Trimdek/KR-5/Isopanel-5/U5/U5-75/Sarana TRMDeck/	M <sup>2</sup>	382.588	
	/CD-750/GG-750 Ultra. 2400Gsm			
	Trimdek/KR-5/Isopanel-5/U5/U5-75/Sarana TRMDeck/	M <sup>2</sup>	408.000	
	/CD-750/GG-750 Ultra Cool. 2400Gsm			
76	<b>KR - 10/Sarana-RoofDeck</b>			
	KR - 10/Sarana-RoofDeck XRP Lite.1800 Gsm	M <sup>2</sup>	221.647	
	KR - 10/Sarana-RoofDeck EverliteR74.1800 Gsm	M <sup>2</sup>	297.882	
	KR - 10/Sarana-RoofDeck Ultra.2400 Gsm	M <sup>2</sup>	424.941	
	KR - 10/Sarana-RoofDeck Ultra Cool.2400 Gsm	M <sup>2</sup>	453.176	
77	<b>LT - 7</b>			
	LT - 7 XRP Lite.1800 Gsm	M <sup>2</sup>	245.647	
	LT - 7 EverliteR74.1800 Gsm	M <sup>2</sup>	320.471	
	LT - 7 Ultra.2400 Gsm	M <sup>2</sup>	434.824	
	LT - 7 Ultra Cool.2400 Gsm	M <sup>2</sup>	451.765	
78	<b>BL - 600</b>			
	BL - 600 XRP Lite. 1800 Gsm	M <sup>2</sup>	242.824	
	BL - 600 EverliteR74. 1800 Gsm	M <sup>2</sup>	317.647	
	BL - 600 Ultra. 2400 Gsm	M <sup>2</sup>	410.824	

	BL - 600 Ultra Cool. 2400 Gsm	M <sup>2</sup>	415.059	
79	<b>ECOSPAN ex Kepuh</b>			
	ECOSPAN ex Kepuh XRP Lite. 1800 Gsm	M <sup>2</sup>	261.176	
	ECOSPAN ex Kepuh EverliteR74. 1800 Gsm	M <sup>2</sup>	334.588	
	ECOSPAN ex Kepuh Ultra. 2400 Gsm	M <sup>2</sup>	424.941	
	ECOSPAN ex Kepuh Ultra Cool. 2400 Gsm	M <sup>2</sup>	467.294	
80	<b>SF -750/Perkasa A-750</b>			
	SF -750/Perkasa A-750 XRP Lite.1800 Gsm	M <sup>2</sup>	231.529	
	SF -750/Perkasa A-750 EverliteR74.1800 Gsm	M <sup>2</sup>	271.059	
	SF -750/Perkasa A-750 Ultra.2400 Gsm	M <sup>2</sup>	403.765	
	SF -750/Perkasa A-750 Ultra Cool.2400 Gsm	M <sup>2</sup>	419.294	
81	<b>ADH Clip</b>			
	ADH Clip XRP Lite.1800 Gsm	M <sup>2</sup>	221.647	
	ADH Clip EverliteR74.1800 Gsm	M <sup>2</sup>	279.529	
	ADH Clip Ultra.2400 Gsm	M <sup>2</sup>	367.059	
	ADH Clip Ultra Cool.2400 Gsm	M <sup>2</sup>	381.176	
82	<b>Tailon 930</b>			
	Tailon 930 XRP Lite.1800 Gsm	M <sup>2</sup>	249.882	
	Tailon 930 EverliteR74.1800 Gsm	M <sup>2</sup>	273.882	
	Tailon 930 Ultra.2400 Gsm	M <sup>2</sup>	410.824	
	Tailon 930 Ultra Cool.2400 Gsm	M <sup>2</sup>	453.176	
83	<b>A-Utomodeck/U472-A</b>			
	A-Utomodeck/U472-A XRP Lite.1800 Gsm	M <sup>2</sup>	203.294	
	A-Utomodeck/U472-A EverliteR74.1800 Gsm	M <sup>2</sup>	268.235	
	A-Utomodeck/U472-A Ultra.2400 Gsm	M <sup>2</sup>	403.765	
	A-Utomodeck/U472-A Ultra Cool.2400 Gsm	M <sup>2</sup>	419.294	
84	<b>Utomodeck U-672/KL 672/CD-672</b>			
	Utomodeck U-672/KL 672/CD-672 XRP Lite.1800 Gsm	M <sup>2</sup>	196.235	
	Utomodeck U-672/KL 672/CD-672 EverliteR74.1800 Gsm	M <sup>2</sup>	273.882	
	Utomodeck U-672/KL 672/CD-672 Ultra.2400 Gsm	M <sup>2</sup>	391.059	
	Utomodeck U-672/KL 672/CD-672 Ultra Cool.2400 Gsm	M <sup>2</sup>	416.471	
85	<b>Utomodeck U-9</b>			
	Utomodeck U-9 XRP Lite.1800 Gsm	M <sup>2</sup>	199.059	
	Utomodeck U-9 EverliteR74.1800 Gsm	M <sup>2</sup>	275.294	
	Utomodeck U-9 Ultra.2400 Gsm	M <sup>2</sup>	374.118	
	Utomodeck U-9 Ultra Cool.2400 Gsm	M <sup>2</sup>	408.000	
86	<b>Union Deck</b>			
	Union Deck XRP Lite.1800 Gsm	M <sup>2</sup>	218.824	
	Union Deck EverliteR74.1800 Gsm	M <sup>2</sup>	268.235	
	Union Deck Ultra.2400 Gsm	M <sup>2</sup>	382.588	
	Union Deck Ultra Cool.2400 Gsm	M <sup>2</sup>	408.000	
87	<b>Union MP Deck</b>			
	Union MP Deck XRP Lite.1800 Gsm	M <sup>2</sup>	218.824	
	Union MP Deck EverliteR74.1800 Gsm	M <sup>2</sup>	268.235	
	Union MP Deck Ultra.2400 Gsm	M <sup>2</sup>	382.588	
	Union MP Deck Ultra Cool.2400 Gsm	M <sup>2</sup>	408.000	
88	<b>Union Klip Panel</b>			
	Union Klip Panel XRP Lite.1800 Gsm	M <sup>2</sup>	194.824	
	Union Klip Panel EverliteR74.1800 Gsm	M <sup>2</sup>	259.765	
	Union Klip Panel Ultra.2400 Gsm	M <sup>2</sup>	376.941	
	Union Klip Panel Ultra Cool.2400 Gsm	M <sup>2</sup>	386.824	
89	<b>Union (New)MP Deck</b>			
	Union (New)MP Deck XRP Lite.1800 Gsm	M <sup>2</sup>	254.118	
	Union (New)MP Deck EverliteR74.1800 Gsm	M <sup>2</sup>	338.824	
	Union (New)MP Deck Ultra.2400 Gsm	M <sup>2</sup>	420.706	
	Union (New)MP Deck Ultra Cool.2400 Gsm	M <sup>2</sup>	448.941	
100	<b>KR 3-800/Trimlock/U-573</b>			
	KR 3-800/Trimlock/U-573 XRP Lite.1800 Gsm	M <sup>2</sup>	232.941	
	KR 3-800/Trimlock/U-573 EverliteR74.1800 Gsm	M <sup>2</sup>	312.000	
	KR 3-800/Trimlock/U-573 Ultra.2400 Gsm	M <sup>2</sup>	465.882	
	KR 3-800/Trimlock/U-573 Ultra Cool.2400 Gsm	M <sup>2</sup>	494.118	
101	<b>S-1060/Eco Trim/Trimdek Optima</b>			
	S-1060/Eco Trim/Trimdek Optima XRP Lite.1800 Gsm	M <sup>2</sup>	262.588	

	S-1060/Eco Trim/Trimdek Optima EverliteR74.1800 Gsm	M <sup>2</sup>	369.882	
	S-1060/Eco Trim/Trimdek Optima Ultra.2400 Gsm	M <sup>2</sup>	454.588	
	S-1060/Eco Trim/Trimdek Optima Ultra Cool.2400 Gsm	M <sup>2</sup>	484.235	
102	<b>USR/SingleRib-1005/GSR-1000/TRATAS/TJS/Unggul</b>			
	USR/SingleRib-1005/GSR-1000/TRATAS/TJS/Unggul	M <sup>2</sup>	259.765	
	Deck SE.5.1030/S-1010 XRP Lite.1800 Gsm			
	USR/SingleRib-1005/GSR-1000/TRATAS/TJS/Unggul	M <sup>2</sup>	352.941	
	Deck SE.5.1030/S-1010 EverliteR74.1800 Gsm			
	USR/SingleRib-1005/GSR-1000/TRATAS/TJS/Unggul	M <sup>2</sup>	413.647	
	Deck SE.5.1030/S-1010 Ultra.2400 Gsm			
	USR/SingleRib-1005/GSR-1000/TRATAS/TJS/Unggul	M <sup>2</sup>	440.471	
	Deck SE.5.1030/S-1010 Ultra Cool.2400 Gsm			
103	<b>Optima ( Lysaght)</b>			
	Optima ( Lysaght) XRP Lite.1800 Gsm	M <sup>2</sup>	258.353	
	Optima ( Lysaght) EverliteR74.1800 Gsm	M <sup>2</sup>	343.059	
	Optima ( Lysaght) Ultra.2400 Gsm	M <sup>2</sup>	482.824	
	Optima ( Lysaght) Ultra Cool.2400 Gsm	M <sup>2</sup>	502.588	
104	<b>Spanroof 920/Spandek Optima/CD-925/</b>			
	Spanroof 920/Spandek Optima/CD-925/	M <sup>2</sup>	266.824	
	SD-935 XRP Lite.1800 Gsm			
	Spanroof 920/Spandek Optima/CD-925/	M <sup>2</sup>	357.176	
	SD-935 EverliteR74.1800 Gsm			
	Spanroof 920/Spandek Optima/CD-925/	M <sup>2</sup>	509.647	
	SD-935 Ultra.2400 Gsm			
	Spanroof 920/Spandek Optima/CD-925/	M <sup>2</sup>	543.529	
	SD-935 Ultra Cool.2400 Gsm			
105	<b>Flatt (width 1000mm)</b>			
	Flatt (width 1000mm) XRP Lite.1800 Gsm	M <sup>2</sup>	240.000	
	Flatt (width 1000mm) EverliteR74.1800 Gsm	M <sup>2</sup>	316.235	
	Flatt (width 1000mm) Ultra.2400 Gsm	M <sup>2</sup>	416.471	

### 3. HARGA BAHAN SANITAIRE

NO	URAIAN	SATUAN	HARGA	KET
1	Closet duduk monoblock klas biasa	/unit	875.500	
2	Closet duduk porselin mono block klas menengah	/unit	1.545.000	
3	Closet duduk porselin monoblock klas tinggi	/unit	2.575.000	
4	Closet duduk klas biasa	/unit	463.500	
5	Closet duduk klas menengah	/unit	772.500	
6	Closet duduk klas tinggi	/unit	1.236.000	
	Closet duduk CW 600J/SW 660J komplit	/unit	2.491.570	
7	Closet jongkok porselin klas biasa	/unit	123.600	
8	Closet jongkok porselin klas menengah	/unit	180.250	
9	Closet jongkok porselin klas tinggi	/unit	463.500	
	Closet jongkok ex Toto	/unit	361.530	
10	Washtafle klas biasa	/unit	463.500	
11	Washtafle klas menengah	/unit	772.500	
12	Washtafle klas tinggi	/unit	1.287.500	
	Washtafle LW 240 CJ ex Toto komplit kran acc	/unit	861.080	
13	Urinoar porselin klas biasa	/unit	824.000	
14	Urinoar porselin klas menengah	/unit	1.884.900	
15	Urinoar porselin klas tinggi	/unit	2.147.550	
	Urinoar Tipe U57 M ex Toto	/unit	2.440.070	
16	Saringan air (bahan besi)	/buah	36.050	
17	Saringan air (bahan plastik)	/buah	25.750	
18	Bak cuci piring (bahan teraso)	/buah	257.500	
19	Bak cuci piring (bahan logam)	/buah	772.500	
20	Reservoar Fiberglass kapasitas 0,5m3	/buah	813.700	
21	Reservoar Fiberglass kapasitas 1m3	/buah	1.400.800	
22	Bak mandi fiber	/buah	257.500	
23	Bak mandi teraso 50x50 cm	/buah	375.950	
24	Kran 1/2" klas biasa	/buah	20.600	
25	Kran 1/2" klas menengah	/buah	30.900	
26	Kran 1/2" klas tinggi	/buah	82.400	
27	Kran 3/4" klas biasa	/buah	30.900	
28	Kran 3/4" klas menengah	/buah	41.200	
29	Kran 3/4" klas tinggi	/buah	108.150	
30	Stop Kran 1/2	/buah	66.950	
31	Stop Kran 3/4	/buah	92.700	
32	Water Drain +accessories	/buah	58.710	
	Water Drain +accessories uf bathfub	/buah	870.350	
33	Tandon air kapasitas 550 liter	/unit	1.081.500	
34	Floor Drain biasa	/unit	36.050	
35	Floor Drain menengah	/unit	92.700	
36	Floor Drain tinggi	/unit	470.710	
37	Roof Drain	/unit	72.100	
38	Kran Wastafle kelas biasa	/unit	77.250	

39	Kran Wastafle kelas tinggi	/unit	128.750	
40	Hand Shower	/unit	154.500	
41	Jet Pump 250 Watt	/unit	1.957.000	
42	Jet Pump 125 Watt	/unit	602.550	
	Jet Pump 375 Watt	/unit	2.337.070	
	Jet Pump 500 Watt	/unit	3.717.270	
43	Shower Spray kelas menengah	/unit	87.550	
44	Shower Spray kelas tinggi	/unit	180.250	
	Shower Spray ex Toto	/unit	282.735	
	Shower Set type TX 423 sz ex Toto/Tx 433 sp	/unit	1.380.200	
	Tempat sabun ex Toto	/buah	206.000	
	Kran Zink untuk dapur kls biasa	/buah	97.850	
	Kran Zink T30 AR 13 NV7N ex Toto	/buah	690.100	
	Kran Dinding ex Toto	/buah	103.000	
	Reservoar Fiberglass kapasitas 1 m3	/buah	1.339.000	
	Reservoar Stanless kapasitas m3	/buah	2.575.000	
	Pintu PVC kelas tinggi	/buah	1.545.000	

#### 4. HARGA BAHAN PIPA

NO	URAIAN	SATUAN	HARGA	KET
1	Pipa GI diameter 0,5" (Medium.C)	/m	8.154	
2	Pipa GI diameter 0,5" (Medium B)	/m	9.871	
3	Pipa GI diameter 0,5" (Medium A)	/m	16.308	
4	Pipa GI diameter 3/4" (Medium.C)	/m	10.729	
5	Pipa GI diameter 3/4" (Medium B)	/m	14.592	
6	Pipa GI diameter 3/4" (Medium A)	/m	19.742	
7	Pipa GI diameter 1" (Medium.C)	/m	12.875	
8	Pipa GI diameter 1" (Medium B)	/m	16.308	
9	Pipa GI diameter 1" (Medium A)	/m	25.750	
10	Pipa GI diameter 1 1/4" (Medium.C)	/m	14.592	
11	Pipa GI diameter 1 1/4" (Medium B)	/m	17.081	
12	Pipa GI diameter 1 1/4" (Medium A)	/m	28.325	
13	Pipa GI diameter 1,5" (Medium.C)	/m	16.308	
14	Pipa GI diameter 1,5" (Medium B)	/m	23.175	
15	Pipa GI diameter 1,5" (Medium A)	/m	31.758	
16	Pipa GI diameter 2" (Medium.C)	/m	23.175	
17	Pipa GI diameter 2" (Medium B)	/m	28.325	
18	Pipa GI diameter 2" (Medium A)	/m	38.625	
	Pipa GI diameter 2,5" (Medium A)	/m	60.083	
	Pipa GI diameter 2,5" (Medium B)	/m	36.050	
19	Pipa GI diameter 3" (Medium B)	/m	67.808	
	Pipa GI diameter 3" (Medium A)	/m	77.250	
	Pipa GI diameter 4" (Medium A)	/m	103.000	
	Pipa GI diameter 4" (Medium B)	/m	71.242	
20	Pipa PVC diameter 0,5" klas biasa	/m	5.150	
21	Pipa PVC diameter 0,5" klas menengah	/m	5.150	
22	Pipa PVC diameter 0,5" klas tinggi	/m	5.150	
23	Pipa PVC diameter 3/4" klas biasa	/m	7.210	
24	Pipa PVC diameter 3/4" klas menengah	/m	7.210	
25	Pipa PVC diameter 3/4" klas tinggi	/m	7.210	
26	Pipa PVC diameter 1" klas biasa	/m	9.785	
27	Pipa PVC diameter 1" klas menengah	/m	9.785	
28	Pipa PVC diameter 1" klas tinggi	/m	9.785	
29	Pipa PVC diameter 1,5" klas biasa	/m	15.965	
30	Pipa PVC diameter 1,5" klas menengah	/m	15.965	
31	Pipa PVC diameter 1,5" klas tinggi	/m	15.965	
32	Pipa PVC diameter 2" klas biasa	/m	20.085	
33	Pipa PVC diameter 2" klas menengah	/m	20.085	
34	Pipa PVC diameter 2" klas tinggi	/m	20.085	
35	Pipa PVC diameter 3" klas biasa	/m	40.943	

36	Pipa PVC diameter 3" klas menegah	/m	40.943
37	Pipa PVC diameter 3" klas tinggi	/m	40.943
38	Pipa PVC diameter 4" klas biasa	/m	67.723
39	Pipa PVC diameter 4" klas menegah	/m	67.723
40	Pipa PVC diameter 4" klas tinggi	/m	67.723
41	Pipa PVC S 12,5 Ø 90 mm	m	56.393
42	Pipa PVC S 12,5 Ø 63 mm	m	27.295
43	Pipa PVC S 12,5 Ø 50 mm	m	18.540
44	Pipa GI Medium A Ø 75 mm	m	162.225
45	Pipa GI Medium A Ø 50 mm	m	69.010
46	Pipa GI Medium A Ø 0,5"	m	22.145
47	Tee GI Ø 12,5 x 12,5 mm	bh	6.180
48	Tee PVC Ø 250 x 90 mm	bh	69.010
49	Tee PVC Ø 250 x 63 mm	bh	72.100
50	Tee PVC Ø 250 x 50 mm	bh	72.100
51	Tee PVC Ø 200 x 90 mm	bh	69.010
52	Tee PVC Ø 200 x 63 mm	bh	72.100
53	Tee PVC Ø 200 x 50 mm	bh	72.100
54	Tee PVC SC Ø 160 x 90 mm	bh	154.500
55	Tee PVC SC Ø 160 x 63 mm	bh	154.500
56	Tee PVC SC Ø 160 x 50 mm	bh	206.000
57	Tee PVC SC Ø 110 x 90 mm	bh	154.500
58	Tee PVC SC Ø 110 x 63 mm	bh	103.000
59	Tee PVC SC Ø 110 x 50 mm	bh	103.000
60	Tee PVC SC Ø 90 x 90 mm	bh	103.000
61	Tee PVC SC Ø 90 x 63 mm	bh	103.000
62	Tee PVC SC Ø 63 x 63 mm	bh	77.250
63	Tee PVC SC Ø 50 X 50 mm	bh	25.750
	Tee PVC Ø 3/4 x 2	bh	6.695
	Tee PVC Ø 3/4 x 1.5	bh	4.635
64	Bend PVC Ø 90 x 90°	bh	148.320
65	Bend PVC Ø 90 x 45°	bh	148.320
66	Bend PVC Ø 90 x 22½°	bh	133.900
67	Bend PVC Ø 90 x 11¼°	bh	148.320
68	Bend PVC Ø 63 x 90°	bh	67.980
69	Bend PVC Ø 63 x 45°	bh	77.250
70	Bend PVC Ø 63 x 22½°	bh	70.040
71	Bend PVC Ø 63 x 11¼°	bh	71.070
72	Bend PVC Ø 50 x 90°	bh	32.445
73	Bend PVC Ø 50 x 45°	bh	41.200
74	Bend PVC Ø 50 x 22½°	bh	38.625
75	Bend PVC Ø 50 x 11¼°	bh	38.625
76	Bend GI All Flange Ø 75 x 45°	bh	341.960
77	Bend GI All Flange Ø 50 x 45°	bh	267.800
78	Bend GI All Flange Ø 40 x 45°	bh	323.420
79	Giboult Joint PVC Ø 250 mm	bh	984.680

80	Giboult Joint PVC Ø 200 mm	bh	554.140
81	Giboult Joint PVC Ø 150 mm	bh	435.690
82	Giboult Joint PVC Ø 100 mm	bh	316.210
83	Giboult Joint PVC Ø 75 mm	bh	237.930
84	Giboult Joint PVC Ø 50 mm	bh	172.010
85	Giboult Joint PVC Ø 40 mm	bh	118.450
86	DOP PVC Ø 90 mm	bh	55.620
87	DOP PVC Ø 63 mm	bh	29.355
88	DOP PVC MOP Ø 50 mm	bh	17.510
89	DOP GI Ø 12,5 mm	bh	5.665
90	Reducer PVC Ø 160 x 90 mm	bh	222.480
91	Reducer PVC Ø 160 x 63 mm	bh	222.480
92	Reducer PVC Ø 90 x 63 mm	bh	135.960
93	Reducer PVC Ø 90 x 50 mm	bh	80.340
94	Reducer PVC Ø 63 x 50 mm	bh	29.355
95	Reducer PVC Ø 63 x 40 mm	bh	29.355
96	Air Valve Ø 150 mm	bh	1.848.850
97	Air Valve Ø 100 mm	bh	1.478.050
98	Air Valve Ø 75 mm	bh	1.323.550
99	Air Valve Ø 50 mm	bh	1.066.050
100	Street Box Ø 2"	bh	194.670
101	Street Box Ø 3"	bh	259.560
102	Giboult Joint ACP Ø 300 mm	bh	947.600
103	Giboult Joint ACP Ø 250 mm	bh	710.700
104	Giboult Joint ACP Ø 200 mm	bh	710.700
105	Giboult Joint ACP Ø 150 mm	bh	515.000
106	Giboult Joint ACP Ø 100 mm	bh	355.350
107	Elbow GI Ø 12,5 x 90°	bh	9.270
108	Elbow GI Ø 25 x 90°	bh	17.510
109	Elbow GI Ø 40 x 90°	bh	43.260
110	Elbow GI Ø 50 x 90°	bh	65.920
111	Elbow GI Ø 75 x 90°	bh	189.520
112	Elbow GI Ø 40 x 45°	bh	29.355
113	Elbow GI Ø 50 x 45°	bh	47.380
114	Elbow GI Ø 75 x 45°	bh	135.960
115	Elbow GI Ø 90 x 45°	bh	261.620
116	Sock GI Ø 25 mm	bh	2.678
117	Sock GI Ø 40 mm	bh	13.390
118	Sock GI Ø 50 mm	bh	23.690
119	Sock GI Ø 75 mm	bh	71.070
120	Valve Socket PVC Ø 25 mm	bh	3.605
121	Valve Socket PVC Ø 40 mm	bh	10.300
122	Valve Socket PVC Ø 63 mm	bh	25.750
123	Valve Socket PVC Ø 90 mm	bh	43.260
124	Double Niple GI Ø 12,5 mm	bh	5.150

125	Double Niple GI Ø 25 mm	bh	8.240	
126	Double Niple GI Ø 40 mm	bh	10.300	
127	Double Niple GI Ø 50 mm	bh	25.750	
128	Double Niple GI Ø 75 mm	bh	77.250	
129	Stop Krant GI Ø 12,5 mm	bh	66.950	
130	Stop Krant GI Ø 40 mm	bh	249.260	
131	Stop Krant GI Ø 50 mm	bh	389.340	
132	Stop Krant GI Ø 75 mm	bh	973.350	
133	Stop Kran PVC 1"	bh	30.900	
134	Check Valve Ø 40 mm	bh	370.800	
135	Check Valve Ø 50 mm	bh	534.570	
136	Check Valve Ø 75 mm	bh	1.452.300	
137	Water Mur Ø 25 mm	bh	23.690	
138	Water Mur Ø 40 mm	bh	42.230	
139	Water Mur Ø 50 mm	bh	62.830	
140	Water Mur Ø 75 mm	bh	168.920	
141	Bend GI Ø 40 x 90 mm	bh	58.710	
142	Clamp Sadle GI Ø 200 X 50 mm	bh	326.510	
143	Clamp Sadle GI Ø 150 x 75 mm	bh	350.200	
144	Clamp Sadle GI Ø 150 x 50 mm	bh	222.480	
145	Clamp Sadle GI Ø 100 x 50 mm	bh	132.870	
146	Clamp Sadle GI Ø 75 x 40 mm	bh	88.580	
147	Clamp Sadle GI Ø 75 x 12,5 mm	bh	64.890	
148	Clamp Sadle GI Ø 50 x 12,5 mm	bh	41.200	
149	Water meter Ø 12,5 mm	bh	442.900	
150	Krant Air Ø 12,5 mm	bh	20.600	
151	Box meter Plastik (standar PDAM)	bh	58.710	
152	Klep Ø 3/4 bahan kuningan	bh	72.100	
153	Pipa GI Ø 2½" - Medium A	M'	63.860	
154	Pipa GI Ø 2½" - Medium B	M'	49.440	
155	Pipa GI Ø 3" - Medium A	M'	88.580	
156	Pipa GI Ø 4" - Medium A	M'	125.660	
157	Pipa GI Ø 4" - Medium B	M'	105.060	
158	Pipa Stainles Steel Ø 2"	M"	128.750	
159	Pipa Stainles Steel Ø 1"	M"	87.550	
160	Pipa Stainles Steel Ø 1/2"	M'	51.500	
161	Pipa Galvanis Dia.1.6" (Medium A)	M'	38.110	
162	Pipa Porus	/m	44.290	

## 5. HARGA BAHAN KACA

NO	URAIAN	SATUAN	HARGA	KET
1	Kaca polos 3mm	/m <sup>2</sup>	92.700	
2	Kaca polos 5mm	/m <sup>2</sup>	133.900	
3	Kaca raybend 3mm	/m <sup>2</sup>	103.000	
4	Kaca raybend 5mm	/m <sup>2</sup>	154.500	
5	Kaca polos 8mm	/m <sup>2</sup>	309.000	
6	Kaca one way/stopsol 5mm	/m <sup>2</sup>	391.400	
7	Kaca Film	/m <sup>2</sup>	103.000	
8	List kaca	/m'	6.695	
9	Kerangka Nako 5mm	/buah	16.480	
10	Glass block	/buah	23.175	
11	Kaca Riben Tebal 8 mm	m <sup>2</sup>	226.600	
12	Kaca Es 3 mm	m <sup>2</sup>	154.500	
13	Kaca Es 5 mm	m <sup>2</sup>	257.500	
14	Kaca Frameless bening tebal 12 mm	m <sup>2</sup>	1.545.000	

## 6. HARGA BAHAN BESI

NO	URAIAN	SATUAN	HARGA	KET
1	Besi Beton ulir	/kg	21.000	
2	Besi Beton polos	/kg	20.700	
3	Baja Plat 1,22x2,42x1,2 mm	/lmbr	319.300	
4	Baja Plat 1,22x2,42x0,6 mm	/lmbr	190.550	
5	Baja Plat	/kg	22.000	
6	Baja Profil ( Baja Struktur) ST.37	/kg	23.000	
7	Baja WF 200.100.10	/M'	245.827	
8	Baja Canal C 150.30.20.2	/M'	72.958	
9	Kawat ikat beton	/kg	15.450	
10	Kawat Nyamuk bahan besi	/m2	25.750	
11	Kawat Nyamuk bahan plastik	/m2	18.540	
12	Kawat ayak biasa	/M'	20.600	
13	Kawat ayak besar	/M'	20.600	
14	Kawat Duri ( p= 25 m )	/rol	66.950	
15	Besi siku 30,30,3	/M'	7.983	
16	Besi siku 40,40,4	/M'	15.450	
17	Besi siku 50,50,5	/M'	24.892	
18	Besi siku 60,60,6	/M'	42.917	
19	Besi siku 70,70,7	/M'	45.492	
20	Besi siku 90,90,9	/M'	123.600	
21	Elastomeric	/bh'	978.500	
22	Kanal Baja Ringan 75.30.	/M'	15.965	
	Kanal Baja Ringan 0.75 x 7.5 ( merk kaso).	Ljr	81.370	
	Kanal Baja Ringan 0.75 x 7.5 ( merk Garuda).	Ljr	71.070	
	Genteng Multiroof 0.30	Lbr	46.865	
23	Reng Baja Ringan 30.40	/M'	5.236	t=0.4
	Reng Baja Ringan 28.45	/M'	6.008	
	Baja Ringan C75	/M'	12.703	
	Rangka C 75-075	/M'	16.909	
	ikatan C25-30	/M'	9.270	
	Dinabolt Dia 10mm	bh	2.060	
24	Besi hollow 40.40.1.4mm	m'	11.588	
25	Besi hollow 40.40.2mm	m'	18.025	
	Besi hollow 20.20.1.4mm	m'	6.609	
	Besi hollow 50.50.2mm	m'	22.746	
	Besi hollow Galvanis 40.40.1.4mm	m'	12.446	
	Besi hollow Galvanis 40.40.1.6mm	m'	14.849	
26	Hollow Baja Ringan 40.40	/M'	6.180	
27	Hollow Baja Ringan 40.20.	/M'	4.120	
28	Angker Baut ø 22 mm	bh	25.750	
29	Baut moer ø 19 mm	bh	24.102	
30	Baut moer ø 17 mm	bh	22.660	
31	Baut moer ø 12 mm	bh	22.712	
32	Begel sudut	bh	32.960	
33	Begel plat	bh	32.960	
34	Kawat las listrik	kg	30.900	
35	Ramset	bh	36.050	

36	Talang PVC Kotak	m'	11.356
37	Atap Polycarbonat + rangka	m2	515.000
38	Rangka kap baja ringan	m2	206.000
39	Rangka metal hollow 40.40.2mm	m'	9.270
40	Besi strip	kg	6.180
	Besi strip uk 0.2 x 2 cm	m'	8.583
41	Baja Bergelombang	/kg	12.875
42	Tiang Pancang Baja	/M'	26.005

## 7. HARGA BAHAN LANGIT-LANGIT

NO	URAIAN	SATUAN	HARGA	KET
1	Eternit 100x100 cm	/lbr	17.510	
2	Triplek 122x242x2 mm	/lbr	51.500	
3	Triplek 122x242x3 mm	/lbr	48.410	
4	Triplek 122x242x6 mm	/lbr	66.950	
5	Triplek 122x242x9 mm	/lbr	92.700	
6	Blockwood 122 x 242 mm	/lbr	195.700	
7	Teack Block 120x 240X18mm	/lbr	236.900	
8	Teakwood 120x240x3 mm	/lbr	87.550	
9	Formika putih 120x240	/lbr	139.050	
10	Formika warna 120x240	/lbr	216.300	
11	Gypsum board t =9 mm 120x240	/lbr	72.100	
12	Kalsiboard Tebal 3.5 mm 120x240	/lbr	61.800	
12	Rangka Plafond Hollow Terpasang	/m2	103.000	
14	List Gypsum/Kalsiboard		-	
	-C7+C10	/M'	19.570	
	-C PIANO	/M'	23.690	
	-C26+82.62	/M'	238.960	
	-C45	/M'	32.960	
	-C35	/M'	38.110	
	-C7K	/M'	18.540	
	-B	/M'	17.510	
15	Ornamen Gypsum		-	
	CP besar	/buah	180.250	
	CP kecil	/buah	123.600	
16	Lem kayu	/kg	41.200	
17	Sungkai 120x240x 3 mm	lembar	126.175	
18	Siku metal furing L.2.5 cm	m	6.695	
19	Canal C metal furing C.2 x 3 x 2 cm	m	8.755	
20	Gantungan	m	3.090	
21	Paku ramset+misiu	bh	1.288	
22	Joint Tape @ 75 m	roll	46.350	
23	Skrup	bh	258	
24	Jointing Coumpond	kg	12.875	

## 8. HARGA MESIN LAS

NO	URAIAN	SATUAN	HARGA	KET
1	Mesin Las	/jam	26.780	
2	Kawat Las	/kg	22.660	

## 9. HARGA BAHAN PAKU

NO	URAIAN	SATUAN	HARGA	KET
1	Paku (panjang 1-3 cm)	/kg	20.600	
2	Paku (panjang 3-5 cm)	/kg	20.600	
3	Paku (panjang 5-7 cm)	/kg	18.540	
4	Paku (panjang 4-6 cm)	/kg	18.540	
5	Paku (panjang 7-12 cm)	/kg	18.540	
6	Paku seng	/kg	23.690	
7	Paku asbes	/kg	23.690	
8	Skrup/ piles 1,5 cm	dos	6.180	
9	Skrup/ piles 2,0 cm	dos	10.300	
10	Paku sumbat	/buah	3.605	
11	Beugel/ (kuda2)8x40cm	/buah	36.050	
12	Beugel/ (kuda2)8x50cm	/buah	46.350	
	Beugel sudut	/buah	36.050	
	Beugel Plat	/buah	36.050	

13	Baut mur Ø12 (5-20 cm)	/buah	5.150
14	Baut mur Ø12 (35-50 cm)	/buah	10.300
15	Baut Kuda- Kuda Baja Ø 12 mm	/buah	2.575
16	Baut Kuda- Kuda Baja Ø10 mm	/buah	2.060
17	Baut Kuda- Kuda Baja Ø 9 mm	/buah	2.060
18	Dinabolt	/buah	2.575
	Dinabolt O 12 mm (10 s/d 15 cm)		7.725
	Dinabolt O 10 mm (7 s/d 10 cm)		1.545
	Dinabolt O 8 mm (6.5 s/d 10 cm)		1.339
	Dinabolt O ... mm (17.5 s/d 12 cm)		2.575
19	Baut Kanal Baja Ringan	/buah	618
20	Baut Reng Baja Ringan	/buah	412
21	Baut Spandek	/buah	515
	Baut Spandek 2"	Kotak	82.400
22	Paku Sekrup 7cm	/buah	721
	Tandon air kapasitas 550 liter	/buah	772.500
	Bak mandi fiber	/buah	360.500
	Paku kalsiboard	kg	24.720
	Paku Gypsumboard	kg	36.050
	Paku spandek	kotak	154.500

## 10. HARGA BAHAN FINISHING

NO	URAIAN	SATUAN	HARGA	KET
1	Amplas kayu	/lmbr	12.360	
2	Minyak cat klas biasa	/liter	23.690	Nissan
3	Minyak cat klas menengah	/liter	38.625	Emco
4	Minyak cat klas tinggi	/liter	36.050	
5	Teak oil klas biasa	/liter	24.720	
6	Teak oil klas menengah	/liter	31.930	
7	Teak oil klas tinggi	/liter	39.140	
8	Politur	/liter	66.950	
	Politur instan/Vernis	/liter	77.250	
9	Plamir kayu klas biasa	/kg	30.900	
10	Plamir kayu klas menengah	/kg	33.990	
11	Plamir kayu klas tinggi	/kg	36.050	
12	Meni besi klas biasa	/kg	12.875	
13	Meni besi klas menengah	/kg	36.050	
14	Meni besi klas tinggi	/kg	66.950	
15	Meni kayu klas biasa	/kg	30.900	
16	Meni kayu klas menengah	/kg	33.990	
17	Meni kayu klas tinggi	/kg	28.840	
18	Cat kayu klas biasa	/kg	61.800	Emco
19	Cat kayu klas menengah	/kg	77.250	Emco
20	Cat kayu klas tinggi	/kg	118.450	Dulux
21	Cat tembok klas biasa	/kg	12.978	
22	Cat tembok klas menengah	/kg	20.600	Decolit
23	Cat tembok klas tinggi interior	/kg	46.865	Emco
	Cat tembok klas tinggi exterior	/kg	80.340	
24	Cat besi klas biasa	/kg	66.950	Emco
25	Cat besi klas menengah	/kg	77.250	Emco
26	Cat besi klas tinggi	/kg	70.040	
27	Cat genteng klas biasa	/kg	35.020	
28	Cat genteng klas menengah	/kg	41.200	
29	Cat genteng klas tinggi	/kg	103.000	
30	Cat kolam klas biasa	/kg	32.960	
31	Cat kolam klas menengah	/kg	66.950	
32	Cat kolam klas tinggi	/kg	87.550	
33	Plamir tembok klas biasa	/kg	11.330	
34	Plamir tembok klas menengah	/kg	10.300	
35	Plamir tembok klas tinggi	/kg	16.480	
36	Teer	/kg	4.378	
37	Cat marka jalan klas biasa	/kg	45.320	
38	Cat Kanstin	/kg	45.320	
39	Kuas cat	bh	8.240	
	Kuas cat 3"	bh	9.785	
	Kuas cat 4"	bh	14.935	
	Kuas cat 5"	bh	16.480	

40	Roll cat	bh	30.900
41	Sikat baja	bh	15.450
42	Water Proofing	kg	36.050
43	Alkali (anti jamur)	kg	61.800
44	Cat Marka Jalan(Thermoplastic)	/kg	45.320
45	Cat Marka Jalan(Non Thermoplastic)	/kg	76.220
46	Thin Bed/Perekat Bata Ringan	/kg	3.250
47	Plaster/Plester	/kg	2.600
48	Finishing Coat/Acian	/kg	3.250
49	Render/Render	/kg	3.250
50	Tile Adhesive/Perekat Keramik	/kg	3.250
51	Scim Coat/Pelapis Dinding	/kg	3.250
52	Twinlite t = 5 mm Uk.122 x 244 cm	/Lembar	3.185.000
53	Twinlite t = 6 mm Uk 122 x 244 cm	/Lembar	3.542.500
54	Twinlite t = 10 mm Uk 122 x 244 cm	/Lembar	4.745.000
55	Twinlite t = 16 mm Uk 122 x 244 cm	/Lembar	7.767.000
56	Solarlite Uk 122 x 244 cm	/Lembar	2.340.000
57	Solarlite Dark Grey Uk.122 x 244 cm	/Lembar	2.223.000
58	X - lite Uk.122 x 244 cm	/Lembar	1.755.000
59	X - lite Dark Grey Uk.122 x 244 cm	/Lembar	1.625.000
60	Solite 4 mm Uk. 122 x 244 cm	/Lembar	1.365.000
61	Solartuff	/M <sup>2</sup>	163.800
62	X - Tuff	/M <sup>2</sup>	100.100
63	Twinlite Greca	/M <sup>2</sup>	224.900
64	Solarflat t = 1.2 mm	/M <sup>2</sup>	208.000
65	Solarflat t = 3 mm	/M <sup>2</sup>	585.000
66	Solarflat t = 6 mm	/M <sup>2</sup>	1.170.000
67	Profil H PC	/M	21.667
68	Profil U PC	/M	8.667

## 11. HARGA BAHAN PENGUNCI

NO	URAIAN	SATUAN	HARGA	KET
1	Kunci pintu 1 slaag klas biasa	/buah	97.850	
2	Kunci pintu 1 slaag klas menengah	/buah	128.750	
3	Kunci pintu 1 slaag klas tinggi	/buah	257.500	
4	Kunci pintu 2 slaag klas biasa (bsr)	/buah	128.750	
5	Kunci pintu 2 slaag klas menengah (bsr )	/buah	190.550	
6	Kunci pintu 2 slaag klas tinggi (bsr)	/buah	437.750	
7	Kunci pintu 2 slaag klas biasa (kcl)	/buah	149.350	
8	Kunci pintu 2 slaag klas menengah (kcl )	/buah	180.250	
9	Kunci pintu 2 slaag klas tinggi (kcl)	/buah	154.500	
7	Hak angin besar klas biasa	/buah	10.300	
8	Hak angin besar klas menengah	/buah	25.750	
9	Hak angin besar klas tinggi	/buah	46.350	
10	Hak angin kecil klas biasa	/buah	25.750	
11	Hak angin kecil klas menengah	/buah	36.050	
12	Hak angin kecil klas tinggi	/buah	61.800	
13	Grendel besar klas biasa	/buah	15.450	
14	Grendel besar klas menengah	/buah	15.450	
15	Grendel besar klas tinggi	/buah	36.050	
16	Grendel kecil klas biasa	/buah	5.150	
17	Grendel kecil klas menengah	/buah	19.570	
18	Grendel kecil klas tinggi	/buah	25.750	
19	Engsel jendela klas biasa	/buah	15.450	
20	Engsel jendela klas menengah	/buah	25.750	
21	Engsel jendela klas tinggi	/buah	66.950	
22	Engsel pintu klas biasa	/buah	20.600	
23	Engsel pintu klas menengah	/buah	36.050	
24	Engsel pintu klas tinggi	/buah	77.250	
25	Expagolet klas menengah	/buah	87.550	

## 12. HARGA BAHAN KAYU

NO	URAIAN	SATUAN	HARGA	KET
1	Papan kayu klas I	/m3	11.330.000	
2	Balok kayu klas I	/m3	10.815.000	
3	Papan kayu klas II	/m3	7.210.000	
4	Balok kayu klas II	/m3	6.901.000	
5	Papan kayu klas III	/m3	2.832.500	
6	Balok kayu klas III	/m3	2.832.500	
7	Balok kayu kelas II begisting	/m3	3.811.000	
8	Papan kayu kelas II begisting	/m3	3.811.000	
9	Kayu Kls II uf Perancah	/m3	3.811.000	
10	List plafon (1x3x4)	/m'	25.750	
11	List plafon(1x5x4)	/m'	36.050	
12	List plafon(3x3x4)	/m'	41.200	
13	List plafon (4x4x4)	/m'	51.500	
14	Kayu dolken/ perancah o 10cm ( 4m)	/m'	13.390	
15	List Plafon (1x4x4)	/m'	30.900	
16	Triplek Sungkai 3 mm motif Sungkai	/Lbr	118.450	
17	Triplek Sungkai 3 mm motif Jati	/Lbr	149.350	

## 13. HARGA BAHAN BAMBU

NO	URAIAN	SATUAN	HARGA	KET
1	Bambu Besar ( P = 4m ,o 8-12cm)	/ batang	12.360	
2	Bambu sedang ( P = 4m ,o 6-8cm)	/ batang	10.300	
3	Bambu kecil ( P = 4m ,o 3-5cm)	/ batang	9.270	
4	Bedek kulitan 2 x 2 m	/lembar	78.280	
5	Bedek kulitan 2,5 x 2 m	/lembar	96.820	
6	Bedek pagar 1 x 2 m	/lembar	20.600	

## 14. HARGA BAHAN CETAKAN

NO	URAIAN	SATUAN	HARGA	KET
1	Lubang angin 10 x 20 cm	/buah	10.300	
2	Lubang angin 20 x 20 cm	/buah	10.300	
3	Lubang angin 30 x 30 cm	/buah	15.450	
5	Buis beton diameter 30 cm ( P = 1 m )	/buah	118.450	
6	Buis beton diameter 40 cm (P = 0,5 )	/buah	103.000	
7	Buis beton diameter 60 cm (P = 0,5 ) tebal 5 cm	/buah	164.800	
8	Buis beton diameter 60 cm (P = 0,5 ) tebal 8 cm	/buah	169.950	
9	Buis beton diameter 80 cm ( P = 0,5 m )	/buah	221.450	
10	Buis beton diameter 80 cm dalam + Tulang K.300 (P.50 T.10 cm)	/buah	721.000	1 m1 = 2 bh
11	Buis beton diameter 80 cm dalam + Tulang K.225 (P.50 T.10 cm)	/buah	618.000	
12	Buis beton diameter 60 cm dalam + Tulang K.300 (P.50 T.10 cm)	/buah	463.500	
13	Buis beton diameter 60 cm + Nock K.200 (P.50 T.5 cm)	/buah	175.100	
16	Buis beton diameter 50 cm + Nock K.200 (P.50 T.5 cm)	/buah	123.600	
17	Buis beton diameter 40 cm + Nock K.200 (P.50 T.5 cm)	/buah	97.850	
18	Buis beton diameter 20 cm x 1 m ( P.100 T. 5 cm	/buah	77.250	1 m1 = 1 bh
19	Buis beton 1/2 diameter 10 cm ( P = 1m)	/buah	29.870	
20	Buis beton 1/2 diameter 20 cm ( P = 1m )	/buah	51.500	
21	Buis beton 1/2 diameter 30 cm ( P = 1 m )	/buah	61.800	
22	Buis beton 1/2 diameter 40 cm (P = 0,5 )	/buah	64.890	
23	Buis beton 1/2 diameter 15 cm (P = 1 m )	/buah	29.870	
24	Buis beton diameter 80 cm (P = 1/2 m ) t = 8 cm	/buah	286.340	
25	Buis beton diameter 100 cm (P = 1/2 m ) T = 5cm	/buah	236.900	
26	Paving block bentuk bata/kotak (press biasa ) tebal 6 cm	/buah	670	
27	Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm :		-	
	- Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm Standar	/buah	1.339	
	- Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm.K.175	/buah	1.545	
	- Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm.K.200	/buah	1.751	
	- Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm.K.300	/buah	1.957	
	- Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm.K.400	/buah	2.369	
	- Paving block bentuk bata/kotak (press hidrolis ) tebal 6 cm.K.500	/buah	2.678	

28	Paving block bentuk bata/kotak warna (press biasa ) tebal 6 cm	/buah	721	
29	Paving block bentuk bata/kotak warna (press hidrolis ) tebal 6 cm Stndr	/buah	1.545	
30	Paving block bentuk bata/kotak ( press biasa )t = 8 cm	/buah	773	
31	<b>Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm :</b>		-	
	- Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm. Standar	/buah	1.442	
	- Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm. K.175	/buah	1.648	
	- Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm. K.200	/buah	1.854	
	- Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm. K.300	/buah	2.060	
	- Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm. K.400	/buah	2.472	
	- Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm. K.500	/buah	2.781	
32	Paving block bentuk bata/kotak warna (press biasa ) tebal 8 cm	/buah	1.133	
33	Paving block bentuk bata/kotak warna (press hidrolis ) tebal 8 cm Stndr	/buah	1.648	
34	Paving block bentuk tiga berlian (press biasa) t = 6 cm	/buah	927	
35	<b>Paving block bentuk tiga berlian (press hidrulis ) t = 6 cm :</b>		-	
	- Paving block bentuk tiga berlian (press hidrulis) t = 6 cm.Standar	/buah	1.594	
	- Paving block bentuk tiga berlian (press hidrulis) t = 6 cm.K.175	/buah	1.840	
	- Paving block bentuk tiga berlian (press hidrulis) t = 6 cm.K.200	/buah	2.085	
	- Paving block bentuk tiga berlian (press hidrulis) t = 6 cm.K.300	/buah	2.330	
	- Paving block bentuk tiga berlian (press hidrulis) t = 6 cm.K.400	/buah	2.820	
	- Paving block bentuk tiga berlian (press hidrulis) t = 6 cm.K.500	/buah	3.188	
36	Paving block bentuk tiga berlian warna (press biasa ) tebal 6 cm	/buah	979	
37	Paving block bentuk tiga berlian warna (press hidrolis ) tebal 6 cm Stndr	/buah	1.840	
38	Paving block bentuk tiga berlian ( press biasa ) t= 8 cm	/buah	979	
39	<b>Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm :</b>		-	
	- Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm. Standar	/buah	1.717	
	- Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm.K.175	/buah	1.962	
	- Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm.K.200	/buah	2.207	
	- Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm.K.300	/buah	2.452	
	- Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm.K.400	/buah	2.943	
	- Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm.K.500	/buah	3.310	
40	Paving block bentuk tiga berlian warna (press biasa ) tebal 8 cm	/buah	1.226	
41	Paving block bentuk tiga berlian warna (press hidrolis ) tebal 8 cm Stndr	/buah	1.962	
42	Paving block bentuk segi enam (press biasa ) t = 6 cm	buah	865	
43	<b>Paving block bentuk segi enam (press hidrolis ) t = 6 cm :</b>		-	
	- Paving block bentuk segi enam (press hidrolis ) t = 6 cm.Standar	m2	66.950	
	- Paving block bentuk segi enam (press hidrolis ) t = 6 cm.K.175	m2	77.250	
	- Paving block bentuk segi enam (press hidrolis ) t = 6 cm.K.200	m2	87.550	
	- Paving block bentuk segi enam (press hidrolis ) t = 6 cm.K.300	m2	97.850	
	- Paving block bentuk segi enam (press hidrolis ) t = 6 cm.K.400	m2	118.450	
	- Paving block bentuk segi enam (press hidrolis ) t = 6 cm.K.500	m2	133.900	
44	Paving block bentuk segi enam warna (press biasa ) tebal 6 cm		927	
45	Paving block bentuk segi enam warna (press hidrolis ) tebal 6 cm Stndr	m2	77.250	
46	Paving block bentuk segi enam (press biasa ) t= 8 cm	buah	1.133	
47	<b>Paving block bentuk segi enam (press hidrolis ) t = 8 cm :</b>		-	
	- Paving block bentuk segi enam (press hidrolis ) t = 8 cm.Standar	m2	72.100	
	- Paving block bentuk segi enam (press hidrolis ) t = 8 cm.K.175	m2	82.400	
	- Paving block bentuk segi enam (press hidrolis ) t = 8 cm.K.200	m2	92.700	
	- Paving block bentuk segi enam (press hidrolis ) t = 8 cm.K.300	m2	103.000	
	- Paving block bentuk segi enam (press hidrolis ) t = 8 cm.K.400	m2	123.600	
	- Paving block bentuk segi enam (press hidrolis ) t = 8 cm.K.500	m2	139.050	
48	Paving block bentuk segi enam warna (press biasa ) tebal 8 cm	m2	51.500	
49	Paving block bentuk segi enam warna (press hidrolis ) tebal 8 cm Stndr	m2	82.400	
50	Paving Kipas Tanpa List Pinggir	m2	92.700	
51	Paving Kipas + List Pinggir ( Bata 10 x 20 cm)	m2	97.850	
52	Paving Kipas + List Pinggir ( Bata 20 x 20 cm)	m2	103.000	
53	Paving block Topi Uskup K.300	/buah	4.120	
54	Grass Block K.200 ( P = 40, L = 20. T = 8 cm)	/buah	7.416	1 m2 12.5 bj
55	Spanyolan	/buah	20.008	
56	Meja cuci piring teraso	/buah	313.120	
57	Bata expose	/buah	3.348	
58	Batako ukuran 40x15x10 cm	/buah	3.708	
59	Batako ukuran 40x20x10 cm	/buah	3.605	
60	Batako ukuran 30x15x10 cm	/buah	2.318	
61	Batako ukuran 35x15x10 cm	/buah	2.575	
62	Tutup buis Beton Ø 80 Cm (t=8 cm)	/buah	103.000	
63	Tiang Pancang Beton Pratekan	/m3	436.718	
64	<b>Kereb/Kansteen</b>			
	Kereb l = 60 cm ( P.60, T.30. L.20 cm )	/buah	57.000	1 m1 = 1.67 bh

	Kereb I = 40 cm ( P.40, T.30. L.20 cm )	/buah	38.000	1 m1 = 2.5 bh
	Kereb L = 40 cm ( P.40, T.30. L.26 cm )	/buah	38.000	1 m1 = 2.5 bh
	Kereb I = 20 cm ( P.20, T.30. L.20 cm )	/buah	19.000	1 m1 = 5 bh
	Kereb L = 20 cm ( P.20, T.30. L.26 cm )	/buah	19.000	1 m1 = 5 bh
	Kereb I = 40 x 20 x 20 cm ( P.40, T.20. L.20 cm )	/buah	32.000	1 m1 = 2.5 bh
	Kereb S ( P.40, T.15. L.30 cm )	/buah	32.000	1 m1 = 2.5 bh
	Kereb I = 40 x 12 x 15 cm ( P.40, T.15. L.12 cm )	/buah	25.000	1 m1 = 2.5 bh
65	<b>U - DITCH / PRECAST</b>			
	U - DITCH 30X40X100 Tulangan K.300(dia 30,P,100,Tinggi.40,T.7.5 cm)	/buah	450.000	
	U - DITCH 40X40X100 Tulangan K.300(dia 40,P,100,Tinggi.40,T.7.5 cm)	/buah	550.000	
	U - DITCH 50X50X100 Tulangan K.300(dia 50,P,100,Tinggi.50,T.7.5 cm)	/buah	650.000	
	U - DITCH 60X60X100 Tulangan K.300(dia 60,P,100,Tinggi.60,T.7.5 cm)	/buah	850.000	
	U - DITCH 80X80X100 Tulangan K.300(dia 80,P,100,Tinggi.80,T.7.5 cm)	/buah	1.500.000	
	U - DITCH 100X100X100 Tulangan K.300(dia 100,P,100,Tinggi.100,T.10 cm)	/buah	2.700.000	
66	<b>BOX CULVERT</b>			
	BC 60 X 80 X120 CM ( dia 60, P.120.Tinggi 80.T 10 cm	/buah	2.500.000	
	BC 80 X 80 X100 CM ( dia 80, P.100.Tinggi 80.T 15 cm	/buah	2.800.000	
	BC 100 X 100 X100 CM ( dia 100, P.100.Tinggi 100.T 15 cm	/buah	3.500.000	

## 15. HARGA BAHAN LANTAI

NO	URAIAN	SATUAN	HARGA	KET
1	Keramik dinding porcelin putih klas biasa	/m2	37.595	
2	Keramik dinding porcelin putih klas menengah	/m2	39.655	
3	Keramik dinding porcelin putih klas tinggi	/m2	43.775	
4	Keramik dinding porcelin warna klas biasa	/m2	45.320	
5	Keramik dinding porcelin warna klas menengah	/m2	48.410	
6	Keramik dinding porcelin warna klas tinggi	/m2	52.530	
7	Keramik dinding warna klas biasa (20x25)	/m2	55.105	
8	Keramik dinding warna klas menengah (20x25)	/m2	56.650	
9	Keramik dinding warna klas tinggi (20x25)	/m2	63.860	
10	Keramik dinding bermotif klas biasa (20x25)	/m2	53.560	
11	Keramik dinding bermotif klas menengah (20x25)	/m2	56.650	
12	Keramik dinding bermotif klas tinggi (20x25)	/m2	90.640	
13	Keramik lantai putih klas biasa ( 30x30 )	/m2	46.350	
14	Keramik lantai putih klas menengah ( 30 x 30 )	/m2	55.620	
15	Keramik lantai putih klas tinggi ( 30 x 30 )	/m2	73.130	
16	Keramik lantai warna klas biasa ( 30 x 30 )	/m2	48.410	
17	Keramik lantai warna klas menengah ( 30x 30 )	/m2	55.620	
18	Keramik lantai warna klas tinggi ( 30 x 30 )	/m2	81.370	
19	Keramik lantai bermotif klas biasa ( 30x 30 )	/m2	50.470	
20	Keramik lantai bermotif klas menengah ( 30 x 30 )	/m2	57.680	
21	Keramik lantai bermotif klas tinggi ( 30 x 30 )	/m2	82.400	
22	Keramik lantai putih klas biasa (40x40 )	/m2	51.500	
23	Keramik lantai putih klas menengah ( 40x 40 )	/m2	61.800	
24	Keramik lantai putih klas tinggi ( 40 x 40 )	/m2	76.220	
25	Keramik lantai warna klas biasa ( 40 x 40 )	/m2	64.890	
26	Keramik lantai warna klas menengah ( 40x 40 )	/m2	80.340	
27	Keramik lantai warna klas tinggi ( 40 x 40 )	/m2	93.730	
28	Keramik lantai bermotif klas biasa ( 40x 40 )	/m2	80.340	
29	Keramik lantai bermotif klas menengah ( 40 x 40 )	/m2	76.735	
30	Keramik lantai bermotif klas tinggi ( 40 x 40 )	/m2	82.400	
31	Marmer lokal ( 40x60cm) warna cream	/m2	247.200	
32	Marmer lokal ( 40x40cm) warna cream	/m2	216.300	
33	Marmer lokal ( 30x30cm) warna cream	/m2	185.400	
34	Marmer lokal ( 20x20cm) warna cream	/m2	163.770	
35	Marmer lokal ( 40x40cm) warna hitam	/m2	216.300	
36	Marmer lokal ( 30x30cm) warna hitam	/m2	180.250	
37	Granite Pabrik Kelas Biasa	/m2	244.625	
38	Granite Pabrik Kelas Menengah	/m2	286.340	
39	Granite Pabrikasi Kelas Tinggi	/m2	336.295	
40	Granite Alam	/m2	1.081.500	
41	Keramik Lantai Klas Menengah (25 x 25)	/m2	59.740	
42	Keramik Lantai Klas Menengah (15 x 15)	/m2	118.450	
43	Keramik dinding motif (20x40)	/m2	112.785	
44	Keramik dinding warna (20x40)	/m2	99.395	
45	Keramik dinding motif (20x33)	/m2	78.795	
46	Keramik dinding motif (30x75)	/m2	126.175	
47	Keramik dinding motif (30x60)	/m2	139.050	
48	Keramik dinding motif (20x60)	/m2	128.750	
49	Keramik lantai unpolished (30x30)	/m2	64.890	
50	Keramik lantai unpolished (40x40)	/m2	81.885	
51	Keramik lantai unpolished motif (40x40)	/m2	98.880	
52	Keramik lantai warna (50x50)	/m2	101.970	
53	Keramik dinding (25x50)	/m2	113.815	
54	Keramik lantai motif (50x50)	/m2	104.030	
55	Keramik lantai tekstur kasar (kamar mandi) (20x20)	/m2	56.650	
55	Keramik lantai tekstur kasar (kamar mandi) (30x30)	/m2	61.800	
56	Keramik lantai tekstur kasar (kamar mandi) (40x40)	/m2	66.950	
57	Keramik lantai warna (50x50)	/m2	101.970	
58	Keramik lantai motif (50x50)	/m2	104.030	
59	Granite Pabrik Kelas Biasa (80x80)	/m2	243.595	
60	Granite Pabrik Kelas Menengah (80x80)	/m2	370.800	
61	Granite Pabrikasi Kelas Tinggi(80x80)	/m2	627.270	
62	Granite Pabrik (60x120)	/m2	458.350	
63	Granite Pabrik (40x80)	/m2	361.530	
64	Granite Pabrik (80x80)	/m2	339.900	
65	Granite Pabrik (60x120)	/m2	-	

66	Granite Pabrik (60x80)	/m2	314.150
67	Granite Pabrik Unpolished (60x60)	/m2	203.940
68	Granite Pabrik motif (60x60)	/m2	348.140
69	Granite Pabrik tekstur kasar (60x60)	/m2	260.590
70	Granite Pabrik tekstur kasar (30x60)	/m2	260.590
71	Granite Pabrik tekstur kasar (40x40)	/m2	195.700
72	Granite Pabrik motif (15x60)	/m2	348.140
73	Plint Keramik 10/40	/bh	15.965
74	Plint Keramik 10/40	/bh	36.565
75	Keramik lantai 20/20 bermotif klas tinggi	m <sup>2</sup>	82.400
76	Keramik lantai 20/20 bermotif klas menengah	m <sup>2</sup>	57.680
77	Keramik lantai 20/20 bermotif klas biasa	m <sup>2</sup>	50.470
78	Keramik lantai tekstur kasar (kamar mandi) 25/25 klas tinggi	m <sup>2</sup>	82.400
79	Keramik lantai tekstur kasar (kamar mandi) 25/25 klas menengah	m <sup>2</sup>	57.680
80	Keramik lantai tekstur kasar (kamar mandi) 25/25 klas biasa	m <sup>2</sup>	50.470
81	Keramik dinding 25/40 bermotif klas tinggi	m <sup>2</sup>	90.640
82	Keramik dinding 25/40 bermotif klas menengah	m <sup>2</sup>	74.160
83	Keramik dinding 25/40 bermotif klas biasa	m <sup>2</sup>	61.800
84	Batu alam andesit 20/20	m <sup>2</sup>	206.000
85	Granit Tile 60/60 cutting klas tinggi	m <sup>2</sup>	336.295
86	Granit Tile 60/60 cutting klas menengah	m <sup>2</sup>	286.340
87	Granit Tile 60/60 cutting klas biasa	m <sup>2</sup>	211.150
88	Batu sikat ukuran 1-2 cm	kg	5.000

## 16. HARGA BAHAN TAMBAHAN

NO	URAIAN	SATUAN	HARGA	KET
1	Aspal	/kg	12.000	
2	Asbuton (ongkos angkutan + upah buruh dari Lembar ke Mataram )	/ton	69.216	
3	Aspal Emulsi	/kg	14.935	
4	Aspal Buton	/ton	2.638.860	
5	Alat bantu Bina Marga	/set	184.370	
6	Sambungan rumah 1/2"	/unit	679.800	
7	Sambungan rumah 3/4"	/unit	902.280	
8	Sambungan rumah 1"	/unit	1.203.040	
9	Minyak Tanah untuk Industri	/ltr	8.240	
10	Minyak Diesel industri	/ltr	6.873	
11	Solar subsidi	/ltr	5.305	
	-Solar sektor industri tambak	/ltr	7.725	
	-Solar sektor pertambangan		-	
	kehutanan,perkebunan	/ltr	7.725	
	-Solar usaha transportasi,konst jln	/ltr	7.725	
12	Bio solar	/ltr	8.034	
	Bio Solar Industri		-	
	-BioSolar sektor industri tambak	/ltr	8.858	
	-BioSolar sektor pertambangan, Kehutanan dan Perkebunan	/ltr	8.858	
	-BioSolar usaha transportasi,konst jln	/ltr	8.858	
13	Premium subsidi	/ltr	6.644	
	-Premium sektor industri	/ltr	7.210	
	-Premium sektor pertambangan		-	
	kehutanan,perkebunan	/ltr	7.210	
	-Premium usaha transportasi,konstruksi jln	/ltr	7.210	
14	Minyak Bakar	/ltr	6.695	
15	Minyak Aspal	/ltr	6.386	
16	Kawat Bronjong pabrikan	/kg	32.960	
17	HCL	/ltr	17.201	
18	Gareng Garpu/Garpu Tarik	/bh	66.950	
19	Gareng Plat/Garpu Tanah Besar	/bh	70.040	
20	Gareng Bertangkai	/bh	66.950	
21	Linggis Besar Diameter 25 mm	/bh	77.250	
22	Cepak	/bh	123.600	
23	Cepak Bertangkai	/bh	154.500	
24	Pacok/Ganco	/bh	77.250	
25	Tangkai Pacok/Ganco/Cangkul/Gareng	/bh	25.750	
26	Kikir Besar	/bh	51.500	
27	Parang (Batek)	/bh	41.200	
28	Parang Sabit	/bh	41.200	

29	Sabit	/bh	15.450	
30	Hammer 10 LB	/bh	180.250	
31	Hammer 14 LB	/bh	252.350	
32	Kunci Pembengkok Besi Dia.6 mm	/bh	13.905	
33	Kunci Pembengkok Besi Dia.8 mm	/bh	13.905	
34	Kunci Pembengkok Besi Dia.10 mm	/bh	13.905	
35	Kunci Pembengkok Besi Dia.12 mm	/bh	19.570	
36	Kunci Pembengkok Besi Dia.16 mm	/bh	43.260	
37	Ember untuk Adukan Campuran	/bh	8.240	
38	Mata Gergaji Besi	/bh	15.450	
39	Kasut	/bh	14.420	
40	Cepang	/bh	14.420	
41	Kabel Baja Dia. 32 mm	/m	192.610	
42	Buldoggrip Dia. 32 mm	/bh	16.995	
43	Tekukan Dia. 32 mm	/bh	11.845	
44	Ompreng	/bh	40.170	
45	Kompor Aspal	/bh	522.210	
46	Gembor dan Tangkai	/bh	58.710	
47	Centong	/bh	58.710	
48	Cangkul Bertangkai	/bh	77.250	
49	Sekop Bertangkai	/bh	51.500	
50	Parang ( Batek )	/bh	41.200	
51	Linggis Diameter 22 mm	/bh	77.250	
52	Kikir Kecil	/bh	14.420	
	Kikir Kecil KW I	/bh	25.750	
	Kikir Kecil KW II	/bh	15.450	
53	Batu Asah ( Kwosso/Prohek )	/bh	20.600	
54	Palu 1/2 kg	/bh	12.875	<b>1 OZ=0.028 kg</b>
	Palu 8 OZ	/bh	36.050	
	Palu 12 OZ	/bh	51.500	
55	Palu Sedang ( 2 Lb )	/bh	49.440	
56	Gergaji Besi	/bh	35.020	
57	Gergaji Biasa	/bh	51.500	
58	Kapak Kecil	/bh	51.500	
59	Kuas 2"	/bh	8.755	
60	Kuas 3"	/bh	13.905	
61	Kuas 4"	/bh	16.995	
62	Kuas 5"	/bh	20.600	
63	Pelumas	/ltr	36.050	
64	Minyak Flux (karosen)	/ltr	14.420	
65	ACP Kelas Biasa	m <sup>2</sup>	618.000	
66	ACP Kelas Menegah	m <sup>2</sup>	772.500	
67	ACP Kelas Tinggi	m <sup>2</sup>	927.000	
68	Alkali	kg	21.630	
69	Walpaper Polos	m <sup>2</sup>	43.260	
70	Wallpaper Motif	m <sup>2</sup>	54.075	
71	Lem Wallpaper	bks	21.630	
72	Seng Warna 0,25mm	lbr	58.710	
73	Paku Spandek	bh	541	
74	Cat Anti Lumut (coating)	kg	43.260	
75	Cat Pelapis Anti Bocor	kg	54.075	
76	Wood Filler	kg	41.200	
77	Wood Stain	kg	77.250	
78	Sending Sealer	kg	77.250	
79	Clear Glos/melamic	kg	77.250	
80	Politur Air	kg	72.100	
81	Seng BJLS 40 Gelombang Besar	lbr	123.600	
82	Kalsi Plank L=20cm	m1	15.450	
83	Bata Ringan uk. 80 x 20 x 10 cm	bh	19.055	
84	Lantai Vinyl	m <sup>2</sup>	124.630	
85	Sekop	bh	15.450	
86	Kerucut	bh	53.560	
87	Pisan mesin ruas	bh	161.710	
88	Flexible mesin ruas	bh	161.710	
89	Tali Strain komplit	bh	21.630	
90	Busi M ruas	bh	33.475	
91	Minyak Hidrolis	ltr	64.890	
92	V. Belt besyran	bh	80.340	
93	Seal Pompa air	set	80.340	

94	Stater Pompa Air	bh	108.150
95	Karburator Pompa Air/ compresor	bh	133.900
96	Slang hidrolis Baby Roller	bh	540.750
97	Oil Seal PTD	bh	188.490
98	Kabel Gas	bh	18.540
99	Kabel maju -mundur	bh	484.100
100	Rantai beby roller	set	772.500
101	Sangket	bh	22.660
102	Roll Mete 50 m	bh	86.005
103	Meteran Kecil 5 m	bh	33.990
104	Karung 50 Kg	bh	2.575
105	Senter Kepala	bh	64.890
106	Batu Asah	bh	20.600
107	Rantai Chain Saw	bh	206.000
108	Kikir Sedang	bh	20.600
109	Jas Hujan	bh	113.300
110	Senter Polisi	bh	154.500
111	Plastik Filter	m <sup>2</sup>	15.450
112	Geotextile	m <sup>2</sup>	28.325
113	Glass Bead	kg	29.458
114	Pelat Rambu ( Eng. Grade)	bh	181.280
115	Pelat Rambu ( High I. Grade)	bh	222.995
116	Rel Pengaman	m	424.875
117	Pemantul Cahaya ( Reflektor)	bh	12.978
118	Arbocell	kg	32.960
119	Bunker Oil	ltr	3.090
120	Asbuton Halus	Ton	2.638.860
121	Multipleks 12 mm	Lbr	139.050
122	Exspansion Tipe Joint Asphaltic Plug	m	1.030.000
123	Exspansion Join Tipe Rubber	m	1.236.000
124	Exspansion Join Baja Siku	m	283.250
125	Exspansion Join Tipe Torma	m	1.236.000
126	Mini Timber Pile	bh	27.810
127	Strip Bearing	bh	236.385
128	Pasir Tailing	m <sup>3</sup>	266.770
129	Aditif anti pengelupasan	kg	82.400
	Artco	bh	463.500
	Sepatu Boot	set	133.900
	Bata beton ringan ex Celcon 9 x 19 x 39 cm	/buah	8.240
	Door Stoper	/buah	82.400
	Slot Tanam	/buah	144.200
	Seal Tape	/buah	3.090
	Miyak begisting	Liter	3.090
	KitChenzink	Unit	61.800
	Tangki Air 1000 liter	/buah	1.004.250
	Plampung otomatis	/buah	77.250
	MCB 4 A	/buah	41.200
	MCB 6 A	/buah	46.350
	MCB 10 A	/buah	51.500
	BOX MCB isi 4	/buah	25.750

**17. HARGA BAHAN INSTALASI LISTRIK**

NO	URAIAN	SATUAN	HARGA	KET
1	Titik lampu	/titik	206.000	
2	Stop kontak	/buah	12.875	
3	Saklar Tungal	/buah	12.360	
4	Saklar Ganda	/buah	16.995	
5	Kabel Telepon 4x0,6	/m'	2.256	
6	Outlet Telepon	/buah	52.015	
7	Outlet TV	/buah	35.535	
8	lampu SL tornado 12 watt	/buah	30.900	
9	lampu SL tornado 15 watt	/buah	32.445	
10	lampu SL tornado 8 watt	/buah	31.415	
11	lampu SL tornado 5 watt	/buah	29.870	
	Lampu LED 4 Watt	/buah	24.205	
	Lampu LED 8 Watt	/buah	43.260	
	Lampu LED 19 Watt	/buah	97.850	
	Lampu LED SOROT 50 Watt	/buah	406.850	
	Lampu LED SOROT 100 Watt	/buah	911.550	
	Lampu LED Strip/Pita	/buah	203.940	
	Adaptor Lampu LED Strip/Pita	/buah	87.550	
12	Isolasi	/buah	10.300	
13	Down Light 18 Watt	/buah	50.985	
14	Fitting Plafond	/buah	8.755	39.655
15	Lampu TL 2x18 watt grille	/set	147.805	
16	Lampu TL 2x36 watt grille	/set	190.550	
17	Stop kontak tanam double	/buah	12.875	
18	Stop kontak tanam engkel	/buah	12.360	
19	Stop kontak luar	/buah	32.445	
20	Zekering 1 group	/unit	28.840	
21	Zekering 2 group	/unit	28.840	
22	NYA 1,5 mm klas menengah	/m'	927	
23	NYA 2,5 mm klas menengah	/m'	1.478	
24	NYA 4 mm klas menengah	/m'	5.068	
25	NYM 2X1,5 mm klas menengah	/m'	5.820	
26	NYM 2X2,5 mm klas menengah	/m'	8.528	
27	NYM3X1,5 mm klas menengah	/m'	7.674	
28	NYM 3X2,5 mm klas menengah	/m'	10.867	
29	NYM 3X4 mm klas menengah	/m'	20.579	
30	NYM 3X6 mm klas menengah	/m'	38.883	
31	NYM 4X1,5 mm klas menengah	/m'	10.712	
32	NYM 4X2,5 mm klas menengah	/m'	16.068	
33	NYY 2X1,5 mm klas menengah	/m'	7.571	
34	NYY 2X2,5 mm klas menengah	/m'	11.124	
35	NYY 3X1,5 mm klasa menengah	/m'	10.650	
36	Box MCB 1 group	bh	9.785	
37	Box MCB 4 group	bh	46.350	
	Kabel Penangkal Petir UK 16 mm	/m'	18.025	
	Arde kelas biasa	bh	49.440	
	Arde kelas menengah	bh	49.440	
	Ujung Penangkal petir	bh	173.040	
	Pipa listrik 5/8	/m'	1.803	
	T dus	/buah	1.545	
	L bow	/buah	1.030	
	Mangkok/Com	/buah	1.030	
	Lampu Down light LED 3.5 Watt	/buah	67.877	
	Lampu Bundar Down light LED 3.5 Watt	/buah	77.147	
	Lampu Bundar Down light LED 7 Watt	/buah	89.095	
	Lampu Bundar Down light LED 9 Watt	/buah	105.575	
	Lampu segi empat Down light LED 9 Watt	/buah	100.837	
	Lampu segi empat Down light LED 12 Watt	/buah	129.677	
	Lampu segi empat Down light LED 14 Watt	/buah	138.947	
	Lampu sorot LED 10 Watt	/buah	204.970	
	Lampu sorot LED 20 Watt	/buah	307.970	
	Lampu sorot LED 30 Watt	/buah	478.950	
	Lampu sorot LED 50 Watt	/buah	772.500	
	Lampu sorot LED 70 Watt	/buah	1.081.500	

**18. Harga bahan pagar jadi , Alumunium & Kawat Bronjong**

NO	URAIAN	SATUAN	HARGA	KET
1	Jaringan pagar BRC T = 150 cm	/M2	133.900	
	- tiang pagar T = 100 diameter 1.5 inc	/buah	100.940	
1	Jaringan pagar BRC T = 100 cm	/M2	243.080	850.000/2.4x1.5
	- tiang pagar T = 150 diameter 1.5 inc	m1	25.106	m1
2	Jaringan pagar BRC T = 120 cm	/M2	304.880	850.000/2.4x1.2
	- tiang pagar T = 150 diameter 2 inc	m1	40.170	m1
	Pagar BRC T = 90 cm x 240	/M2	197.894	415000/2.4*0.9
2	Bronjong kawat pabrikasi lap seng tebal		-	
	2x1x0.5 dia 2,7 mm	/unit	463.500	
	2x1x0.5 dia 3 mm	/unit	525.300	
3	Bronjong kawat pabrikasi lap seng tebal & pvc		-	
	2x1x0.5	/unit	664.350	
4	Tembok panel beton	/M2	144.200	
5	Pintu PVC standart	/unit	473.800	
6	Pintu Aluminium Terpasang	/set	1.545.000	
7	Kusen Aluminium Terpasang	/M'	87.550	
	Bahan Kusen Pintu Aluminium	/M'	82.400	
	Ram Pintu Aluminium	/M'	42.920	
	Ram Jendela Aluminium	/M'	38.625	
8	Roling Door Terpasang		-	
	- Klas Biasa	/M2	360.500	
	- Klas Menengah	/M2	463.500	
	- Klas Tinggi	/M2	566.500	
9	Pintu Harmonika Terpasang		-	
	- Klas Biasa	/M2	618.000	
	- Klas Menengah	/M2	875.500	
10	Pintu kaca 5 mm rangka Aluminium L = 80cm-110cm	/unit	1.030.000	
11	Pintu kaca 5 mm rangka Aluminium L = 60cm-70cm	/unit	515.000	
12	Pagar besi hollow	/M2	412.000	
13	Pagar besi hollow Galvanis	/M2	463.500	
14	Pagar stainless steel hollow	/M2	772.500	
15	Pintu Gerbang besi hollow angka utama 40.40	/M2	515.000	
16	Pintu Gerbang besi hollow angka utama 40.40 galv.		566.500	
17	Pintu Gerbang besi hollow rangka utama 50.50	/M2	566.500	
18	Pintu Gerbang besi hollow rangka utama 50.50 galv.		618.000	
19	Pintu Gerbang besi hollow rangka utama 40.60	/M2	618.000	
20	Pintu Gerbang besi hollow rangka utama 40.60 galv.		669.500	
21	Pintu Gerbang besi hollow rangka utama 40.80	/M2	721.000	
22	Pintu Gerbang besi hollow rangka utama 40.80 galv.		772.500	
23	Grill besi siku + strip	/M2	206.000	
24	Frime kasment aluminium	m <sup>1</sup>	41.200	
25	Frime L kasment aluminium	m <sup>1</sup>	20.600	
26	Karet kasment	m <sup>1</sup>	2.575	
27	Karet kaca	m <sup>1</sup>	1.545	
28	Karet kupingan	m <sup>1</sup>	1.288	
29	Ram buncist	bh	10.300	
30	Engsel kasment 20"	bh	36.050	
31	Engsel kasment 16"	bh	28.325	
32	Frime aluminium 1"x 2"	m <sup>1</sup>	41.200	
33	Aluminium strip	m <sup>1</sup>	15.450	
34	Profil kaca	m <sup>1</sup>	12.360	
35	List holow aluminium 1 x 3	m <sup>1</sup>	8.652	
36	Aluminium strip/rel pintu	m <sup>1</sup>	10.300	
37	Metal furing 0.4x4 m ASTM - C 645	m <sup>1</sup>	12.875	
38	C Channel 0.8x4 m ASTM - C 645	m <sup>1</sup>	8.755	
39	Wall angle 20x20.3m	m <sup>1</sup>	4.893	
40	Theaded rod 4 mm x 1000 mm	bh	4.635	
41	Hanger (Root, U Klem + Dinabold)	bh	14.163	
42	Soffit clear	bh	2.575	
43	Saddle clip	bh	2.060	
44	Material bantu (Join tape) dll.	set	20.600	
45	Paku ripet	bh	258	
46	Paku peluru	bh	2.060	
47	Angle section 3m	bh	5.665	
48	Sekrup fixer	bh	1.236	

49	Kornice compound	kg	5.665	
50	Sand paper	bh	2.833	
51	Sealent	btl	36.050	
52	Kusen Aluminium 3"	m <sup>1</sup>	29.613	
53	Rangka jendela Aluminium	m <sup>1</sup>	29.870	
54	Rangka pintu Aluminium Ambang Bawah	m <sup>1</sup>	84.975	
55	Rangka pintu Aluminium Samping Atas	m <sup>1</sup>	59.225	
56	Kusen + Pintu Aluminium jadi KM/WC menengah	Set	309.000	
57	Kusen + Pintu Aluminium jadi KM/WC Tinggi	Set	1.339.000	
58	Engsel kusen Aluminium ( kupu-kupu 3")	Set	15.450	
59	Handle Pintu kusen Aluminium kls biasa	bh	24.720	
60	Handle Pintu kusen Aluminium kls menengah	bh	35.020	
61	Handle Pintu kusen Aluminium kls tinggi	bh	72.100	
62	Selinder kunci	bh	36.050	
63	Door Closer	bh	226.600	
64	Kait Angin jendela Aluminium	bh	30.900	
65	Grendel pintu/jendela Aluminium	bh	25.750	
66	Sekrup Fixer Aluminium	kotak	10.300	
67	Aluminium strif plat	m <sup>1</sup>	12.360	
68	Profil lis Aluminium untuk kaca	m <sup>1</sup>	3.605	

## 19. HARGA IPAL KOMUNAL

NO	URAIAN	SATUAN	HARGA	KET
1	Harga Alat IPAL komunal	/unit	73.500.000	belum termasuk ongkos kirim
	Kapasitas 5 m3			
2	KOTAK IPAL KECIL/Settler	/unit	30.000.000	"
	Dimensi 180 cm x180 cm x210 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
3	KOTAK IPAL KECIL/Settler	/unit	32.000.000	"
	Dimensi 200 cm X 200 cm X 210 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
4	KOTAK IPAL MENENGAH	/unit	46.000.000	"
	Dimensi 180 cm x 180 cm x 280 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
5	KOTAK IPAL MENENGAH	/unit	48.000.000	"
	Dimensi 200 cm x 200 cm x 280 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
6	KOTAK IPAL SEDANG	/unit	68.000.000	"
	Dimensi 200 cm x 200 cm x 420 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
7	KOTAK IPAL BESAR	/unit	82.000.000	"
	Dimensi 180 cm x 180 cm x 560 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
8	KOTAK IPAL BESAR	/unit	86.000.000	"
	Dimensi 200 cm x 200 cm x 560 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
9	TABUNG Biodegester G	/unit	27.000.000	"
	Dimensi Ø180 cm xT 240 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 5 – 6 mm			
10	KOTAK IPAL KECIL	/unit	32.519.900	"
	Dimensi 175 cm X 180 cm x 210 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 7 mm			
11	KOTAK IPAL SEDANG	/unit	50.180.600	"
	Dimensi 175 cm x 180 cm x 280 cm			
	Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 7 mm			
12	KOTAK IPAL BESAR	/unit	89.521.150	"

Dimensi 175 cm x 180 cm x 550 cm			
Tebal Dinding Kotak IPAL = 6 lapisan fiber ≈ 7 mm			

**20. HARGA Tangki Bio Filter**

NO	URAIAN	SATUAN	HARGA	KET
1	Tangki Bio Filter :			
	- Kapasitas 1 m3	/buah	4.725.000	
	- Kapasitas 2 m3	/buah	9.450.000	
	- Kapasitas 3 m3	/buah	12.600.000	
	- Kapasitas 5 m3	/buah	15.750.000	

## 21. HARGA PERALATAN KEBINA MARGAAN

No.	Nama Peralatan	Hourse Power (HP)	Satuan	HARGA	Umur (TH)
1	Bolldozer	110	Unit	1.716.340.000	8 Tahun
2	Grader	100	Unit	2.543.169.000	8 Tahun
3	Excvator Hidraulic 1 T / 320 C	90	Unit	1.268.599.000	8 Tahun
4	Crusher	185	Unit	2.735.698.000	10 Tahun
5	Mesin Penyaring (Screen Plant )	80	Unit	1.350.685.000	8 Tahun
6	Wheel Loader	115	Unit	1.619.329.000	8 Tahun
7	Tractor Wheeled	60	Unit	2.159.214.000	10 Tahun
8	Roller 3 Whell 8-10 Ton	37	Unit	1.268.599.000	10 Tahun
9	Tandem Roller	40	Unit	1.130.383.000	10 Tahun
10	Self Vibrator Roller 10 Ton	35	Unit	73.603.000	8 Tahun
11	Pneumatic Roller 8 - 15 Ton	95	Unit	1.002.172.000	10 Tahun
12	Vibrator Roller 1 T	7	Unit	599.632.000	6 Tahun
13	Tamper Vibrating Plate	4	Unit	67.161.000	6 Tahun
14	Concrete Vibrator	4	Unit	32.877.000	5 Tahun
15	Chip Spraider	4	Unit	66.187.000	6 Tahun
16	Asphalt propeled	38	Unit	96.166.000	6 Tahun
17	Asphalt sprayer towed 1000 L	7	Unit	124.372.000	6 Tahun
18	Pemanas Asphalt Sprayer 400l	7	Unit	63.051.000	6 Tahun
19	Asphalt Mixing Plant	150	Unit	3.419.312.000	10 Tahun
20	Asphalt Finisher	30	Unit	1.171.588.000	7 Tahun
21	Water Tank Truck, 3000 L - 4500 L	115	Unit	332.821.000	8 Tahun
22	Trailer 1 T	80	Unit	207.115.000	12 Tahun
23	Dump Truck 3 - 4 Ton	115	Unit	365.655.000	6 Tahun
24	Dump Truck 5 Ton	145	Unit	398.489.000	6 Tahun
25	Flat Bed Truck 3 - 4 Ton	115	Unit	232.825.000	6 Tahun
26	Concrete Mixer 0,125 M3	6	Unit	62.683.000	4 Tahun
27	Concrete Mixer 0,25 M3	10	Unit	93.273.000	5 Tahun
28	Concrete Mixer 0,5 M3	20	Unit	180.589.000	5 Tahun
29	Compressor	35	Unit	164.171.000	8 Tahun
30	Generator Set	10	Unit	17.909.000	8 Tahun
31	Water Pump dia 50 mm	8	Unit	18.222.000	4 Tahun
32	Tractor Equipment, Etc	15	Unit	65.072.000	5 Tahun
33	Diesel Hammer	40	Unit	38.972.000	12 Tahun
34	Concrete Mixer 0.3-0.6 M3	-	Unit	93.273.000	5 Tahun
35	Crane 10-15 Ton	-	Unit	890.000.000	10 Tahun
36	Track Loader 75-100 Hp	-	Unit	1.000.000.000	10 Tahun
37	Tire Roller 8-10 T	-	Unit	1.098.447.000	10 Tahun
38	Pedestrian Roller	-	Unit	205.271.000	8 Tahun
39	Tamper	-	Unit	15.643.000	5 Tahun
40	Jack Hammer	-	Unit	15.000.000	5 Tahun
41	Fulvi Mixer	-	Unit	79.956.000	5 Tahun
42	Concrete Pump	-	Unit	490.000.000	8 Tahun
43	Trailer 20 Ton	-	Unit	207.115.000	10 Tahun
44	Pile Driverr + Hammer	-	Unit	224.224.800	10 Tahun
45	Crane On Track 35 Ton	-	Unit	1.131.553.100	10 Tahun
46	Welding Set	-	Unit	37.988.200	5 Tahun
47	Boro PileMachie	-	Unit	8.689.494.000	10 Tahun
48	Asphalt Liquid Mixer	-	Unit	26.072.600	5 Tahun
49	Trailler 15 Ton	-	Unit	782.179.600	10 Tahun
50	Rock Drill Breaker	-	Unit	1.564.359.200	10 Tahun
51	Cold Milling	-	Unit	8.595.284.800	10 Tahun
52	Cold Recycler	-	Unit	33.894.450.000	10 Tahun
53	Hot Recycler	-	Unit	50.841.675.000	10 Tahun
54	Aggregat (chip) Spreader	-	Unit	686.579.800	10 Tahun
55	Asphalt Distribution	-	Unit	686.579.800	10 Tahun
56	Split Form Paver	-	Unit	2.324.190.800	10 Tahun
57	Concreate Pan Mixer	-	Unit	1.738.176.900	10 Tahun
58	Concreate Breaker	-	Unit	1.564.359.200	10 Tahun
59	Asphalt Tanker	-	Unit	869.088.400	10 Tahun
60	Cement Tanker	-	Unit	869.088.400	10 Tahun
61	Concreate Mixer (350)	-	Unit	60.836.100	5 Tahun
62	Vibrating Rammer	-	Unit	34.763.500	5 Tahun
63	Truk Mixer	-	Unit	1.303.632.600	10 Tahun
64	Bore Pile Machine Dia.60	-	Unit	2.033.667.000	10 Tahun
65	Crane On Track 75-100 Ton	-	Unit	1.564.359.200	10 Tahun
66	Blending Equipment	-	Unit	869.088.400	10 Tahun

## **22.A. STANDAR HARGA TERTINGGI PER M<sup>2</sup> BANGUNAN/GEDUNG PEMERINTAH DAN RUMAH NEGARA TAHUN ANGGARAN 2018**

Standarisasi yang tercantum dalam tabel-tabel di bawah ini merupakan Harga tertinggi sudah termasuk PPn & PPh dan pajak-pajak serta pungutan /retribusi daerah lainnya kecuali Biaya Perencanaan, biaya pengawasan / Supervisi dan PTP

### **A. STANDAR HARGA TERTINGGI PER M<sup>2</sup> BANGUNAN/GEDUNG PEMERINTAH DAN RUMAH NEGARA**

NO	KLASIFIKASI BANGUNAN	GEDUNG NEGARA			HARGA RUMAH NEGARA			KET
		BERTINGKAT (Rp/M <sup>2</sup> )	TDK. BERTINGKAT (Rp/M <sup>2</sup> )	TYPE A (Rp/M <sup>2</sup> )	TYPE B (Rp/M <sup>2</sup> )	TYPE C,D,E (Rp/M <sup>2</sup> )		
1	BANGUNAN SEDERHANA	4.860.000		5.530.000	5.630.000	4.710.000	*)	
	* Gedung Kantor yang sudah ada disain propertinya, atau bangunan gedung kantor dengan jumlah lantai s/d 2 lantai dengan luas sampai dengan 500 M <sup>2</sup>							
	* Bangunan Rumah Dinas tipe C.D dan E yang tidak bertingkat							
	* Gedung Pelayanan Kesehatan : Puskesmas							
	* Gedung Pendidikan tingkat dasar dan/atau lanjutan dengan jumlah lantai s/d 2 lantai							
2	BANGUNAN TIDAK SEDERHANA	5.780.000					*)	
	* Gedung Kantor yang belum ada disain prototipnya, atau gedung kantor dengan luas diatas dari 500 M <sup>2</sup>							
	atau Gedung kantor bertingkat diatas 2 lantai							
	* Bangunan Rumah Dinas tipe A dan B ; atau rumah dinas C,D dan E yang bertingkat							
	* Gedung Rumah Sakit Klas A, B,C dan D							
	* Gedung Pendidikan Tinggi Universitas/Akademi atau Gedung Pendidikan Dasar/lanjutan bertingkat diatas 2 lantai							

Keterangan :

1. untuk bangunan gedung-gedung Negara diatas , merupakan harga untuk bangunan  
gedung dengan kualitas standar dan bagi bangunan gedung yang memerlukan kualitas khusus serta tambahan aksesoris tertentu  
maka akan diperhitungkan kembali sesuai kebutuhan dengan mengacu kepada standar yang berlaku.
2. Untuk bangunan gedung negara di atas satu lantai perhitungan mengikuti Hal 29

## 22.B. STANDAR HARGA TERTINGGI BANGUNAN PAGAR

NO	URAIAN	HARGA	
		GEDUNG NEGARA (Rp/M <sup>2</sup> )	RUMAH NEGARA (Rp/M <sup>2</sup> )
1	Pagar Depan Tinggi = 1.50 m	2.640.000	2.490.000
2	Pagar Samping Tinggi = 2.00 m	1.880.000	1.170.000
3	Pagar Belakang Tinggi = 3.00	1.930.000 Tinggi = 2.5 m	1.230.000

I. Pembiayaan harga per-m<sup>2</sup> Bangunan Gedung / Rumah tersebut tidak termasuk:

- Pagar halaman
- Kelengkapan sarana dan prasarana lingkungan
  - a. Parkir kendaraan
  - b. Aksesibilitas
  - c. Drainase
  - d. Pembuangan sampah
  - e. Pembuangan limbah
  - f. Penerangan Jalan
- Sarana pengaman terhadap bahaya kebakaran
- Sumber daya listrik
- AC
- Aksesibilitas bagi penyandang cacat
- Sarana transportasi vertikal
- Telepon
- Sarana pengamanan
- Accessoris yang berkaitan dengan kebutuhan Arsitektur diluar standart.,

II. Kriteria Rumah Negara berdasarkan Type yang didasarkan ype yang didasarkan pada tingkat jabatan penghuninya :

- Type A : 1) sekjen, Dirjen, Irjen, Kepala Badan , Deputi
  - 2) Pejabat-pejabat yang jabatannya setingkat No : 1
- Type B : 1) Direktur, Kepala Biro, Inspektur, Asisten Deputi
  - 2) Pejabat-pejabat yang jabatannya setingkat No : 1
- Type C: 1) Kepala Sub Direktorat, Kepala Bagian, Kepala Bidang
  - 2) Pejabat-pejabat yang jabatannya setingkat No : 1
- Type D: 1) Kepala Seksi, Kepala Sub Bagian
  - 2) Pejabat-pejabat yang jabatannya setingkat No : 1
- Type E: 1) Kepala Sub Seksi
  - 2) Pejabat-pejabat yang jabatannya setingkat No : 1

1. Catatan : Untuk Harga per-M<sup>2</sup> Bangunan bertingkat/lebih dari satu lantai, mengikuti harga sesuai dengan tabel berikut :

NO	URAIAN	HARGA
1	Bangunan 2 Lantai	1,09 x Harga per-M <sup>2</sup> Bangunan Bertingkat
2	Bangunan 3 Lantai	1,12 x Harga per-M <sup>2</sup> Bangunan Bertingkat
3	Bangunan 4 Lantai	1,135 x Harga per-M <sup>2</sup> Bangunan Bertingkat
4	Bangunan 5 Lantai	1,162 x Harga per-M <sup>2</sup> Bangunan Bertingkat
5	Bangunan 6 Lantai	1,197 x Harga per-M <sup>2</sup> Bangunan Bertingkat
6	Bangunan 7 Lantai	1,236 x Harga per-M <sup>2</sup> Bangunan Bertingkat
7	Bangunan 8 Lantai	1,265 x Harga per-M <sup>2</sup> Bangunan Bertingkat

Untuk Bangunan yang lebih dari 8 lantai, koefisien/faktor pengaliannya dikonsultasikan dengan Instansi Teknis

2. Catatan : Untuk Harga per-M<sup>2</sup> Bangunan dengan Fungsi khusus seperti Rumah Sakit dan lain-lain

NO	URAIAN	HARGA
1	ICU/ICCU/UGD/CMU	1,10 x Harga Bangunan Rumah Sakit
2	Ruang Operasi	1,20 x Harga Bangunan Rumah Sakit
3	Ruang Radiology	1,25 x Harga Bangunan Rumah Sakit
4	Laundry/CSSD	1,10 x Harga Bangunan Rumah Sakit
5	Perawatan/ Dapur	1,00 x Harga Bangunan Rumah Sakit
6	Asrama Perawat	1,00 x Harga Bangunan Rumah Sakit
7	Laboratorium RS	1,10 x Harga Bangunan Rumah Sakit
8	Workshop	1,10 x Harga Bangunan
9	Power House	1,25 x Harga Bangunan
10	Lab SLTP/SMU	1,15 x Harga Bangunan
11	UGB & Prasarana	1,05 x Harga Bangunan
12	Selasar Luar Beratap Bangunan	0,50 x Harga Bangunan Klasifikasi yang sama

## B. BIDANG KESEHATAN

### 1. PERALATAN UNTUK DIAGNOSTIK KLINIK

Uraian	Spesifikasi	Satuan	Harga	Ket
Bingkai kaca mata + Trial lens	(Trial Lens + bingkai kaca mata MT 158)	Buah	8.875.000	
Diagnostik set lengkap	One Med	Set	1.887.600	
Diagnostik set lengkap	Hohlkorpel/KAWE	Set	1.897.500	
EKG	BIONET	Buah	33.540.000	
Kaca kepala (Head Lamp)		Buah	858.000	
Kaca pembesar 9 cm	One Med	Buah	42.900	
Kartu tes penglihatan dekat (Snellen Test Card)		Set	28.750	
Lensa pemeriksaan visus Trial Lens + bingkai kaca 104		Set	5.148.000	
Manset anak; dengan velero/pengait OM		Buah	66.066	
Meja ginekologi	standart + trap	Buah	6.006.000	
Meja ginekologi	Stainless	Unit	12.012.000	
Meja ginekologi	electric ( New )	buah	77.220.000	
Meteran	(Statur meter M (Microoise)	Buah	77.220	
Statur Meter WB-B		Buah	678.600	
Meteran/ Metline OM	One Med	buah	17.160	
Otoscope	Hohlkorpel	Set	3.003.000	
Otoscope	One Med	Set	2.185.000	
Otoscope DIGITAL	One Med	Set	2.472.500	
Palu pengukur refleks (Reflex hammer) Buck	One Med	Buah	126.500	
Pelvimeter obstetrik untuk pengukur panggul		Buah	772.200	
Pengukur panjang bayi Kayu	One Med	Buah	231.660	
Pengukur panjang bayi Kayu	Lokal	Buah	158.700	
Pengukur tinggi badan Statur meter OM (Microtoise)	One Med	Buah	51.750	
Pengukur waktu yang dapat diatur	(stop watch Digital OM)	Buah	60.000	
ARI timer	One Med	Buah	303.600	
Pulsameter, (alat ukur nadi )	EG-H 1008	Buah	12.342.000	
Snellen, ( alat untuk pemeriksaan visus , chart lectric)	One Med	Buah	3.727.500	
Spekulum hidung (lempert)	One Med	Buah	161.000	
Spekulum telinga	One Med	Buah	69.000	
Spekulum vagina (cocor bebek)	Besar/One Med	Buah	155.250	
Spekulum vagina (cocor bebek)	Kecil /OneMed	Buah	132.250	
Spekulum vagina (cocor bebek)	Sedang/OneMed	Buah	140.300	
Spekulum vagina (sims)	S,M,L/One Med	Set	388.700	
Stetoskop (Riester Nova) Dewasa OM	RIESTER	Buah	471.500	
Stetoskop janin OM	Alumunium/one Med	Buah	50.820	
Sudip lidah, logam, panjang 12 cm	polos ss	Buah	15.972	
Sudip lidah, logam, panjang 16,5 cm	stainless berlubang	Buah	28.750	
Tempat tidur periksa pasien stainless + trap	One Med	Buah	5.406.250	
Tensi meter, air raksa (HG Blue OM)		Buah	-	
Tempat tidur periksa pasien	MAK	Unit	6.935.500	
Tensi meter tanpa air raksa (Aneroid Precisio OM)		Buah	97.750	
Termometer klinis Jumbo One Med		Buah	17.250	
Tes Buta Warna (ishihara 15 Plate)		Buah	-	
Tes Buta Warna (ishihara 14 Plate)		Buah	138.000	
Timbangan, dacin kuningan 25 Kg Balita + Cel		Buah	756.250	
Timbangan bayi	Serenity	Buah	489.060	
Timbangan bayi Digital	Serenity/LAICA	Buah	1.265.000	
Timbangan bayi Digital OM od 231		Buah	736.000	
Timbangan dewasa OM		Buah	151.800	
Timbangan Dewasa +Tinggi	SMIC	Unit	1.782.500	
Timbangan Dewasa +Tinggi Badan OM		Unit	1.121.250	
Tonometer, ( alat pengukur tekanan bola mata ) Schiot OM		Buah	1.106.250	

## 2. ALAT KESEHATAN

Uraian	Spesifikasi	Satuan	Harga	Ket
Becker Glass	- Pyrex 100 ml	buah	43.750	
	- Pyrex 1000 ml	buah	131.250	
	- Pyrex 2000 ml	buah	206.250	
Becker Glass	- DURAN 100 ml	buah	34.500	
	- DURAN 1000 ml	buah	74.750	
	- DURAN 2000 ml	buah	135.700	
	- OM 100 ml	buah	40.250	
	- OM 1000 ml	buah	120.750	
	- OM 250 ml	buah	52.900	
	- OM 500 ml	buah	64.400	
	- Made by Stainless Steel		-	
Timbangan Merck : Smic-China	- Feature : 5mm accuracy wuth two part of measurement Weight and Height Scale	buah	1.416.360	
	- Construction : Iron Casting Weight Measurement Scale Multiply Steel For Height Measurement Aluminium Wxtrusion for Healthy Scale	buah	1.782.500	
	- Finished : Powder Coafing Weight 120 Kg Minimum Weight 2,5 Kg Tolerance 0,5 kg Height Scale Measurement Area 750-1900 mm Tolerance 0,5 kg	buah	1.416.360	
ECG Stimulator	Phantom (Bionet)	Unit	11.180.400	
Digital Caliper/Panjang Badan Bayi Type Caliper	- Merk : Mituloyo	buah	-	
	- Model : 500-198		-	
	- Range : 0-150 mm		-	
Blood Lancet	- 100/box One Med	box	28.750	
Blue Tips			443	
Cat Gut Chromic 0 100 m	BiosM	Cassete	2.214.300	
Cat Gut Chromic 1 75 m	BiosM	Cassete	2.069.100	
Cat Gut Chromic 2 50 m	BiosM	Cassete	1.669.800	
Cat Gut Chromic 2/0 100 m	BiosM	Cassete	2.069.100	
Cat Gut Chromic 3/0 100 m	BiosM	Cassete	1.960.200	
Cat Gut Chromic 4/0 100 m	BiosM	Cassete	1.960.200	
Cover Glass 22 x 22 mm	OM	box	206.786	
Diamond Boor High Speed		buah		
Disp. Syringe 10 cc	Terumo	buah	616.000	
Disp. Syringe 2,3/3 cc	Terumo	buah	385.000	
Disp. Syringe 5 cc	Terumo	box	473.000	
Disp. Syringe 1 cc (insulin)	OM	Box/100	162.150	
Disp. Syringe 1 cc (Tuberculin)	OM	Box/100	162.150	
Disp. Syringe 10 cc	OM	Box/100	162.150	
Disp. Syringe 2,5/3 cc	OM	Box/100	162.150	
Disp. Syringe 5 cc	OM	Box/100	162.150	
Elastic Verband 4"	BSN		35.640	
Elastic Verband 6"	BSN	roll	54.120	
Eugenol	Chamex	flas	726.000	
Foley Catheter No. 10	WRP/Rusch	buah	25.080	
Foley Catheter No. 10	GEA	buah	15.022	
Foley Catheter No. 12	WRP/Rusch/urocure	buah	15.125	
Foley Catheter No. 12	GEA	buah	15.125	
Foley Catheter No. 14	WRP/Rusch/urocure	buah	15.125	
Foley Catheter No. 14	GEA	buah	15.125	
Foley Catheter No. 18	WRP/Rusch/urocure	buah	25.410	
Foley Catheter No. 18	GEA	buah	25.410	
Gelang Bayi Biru		pcs	25.410	
Gelang bayi Merah		buah	25.410	
Gunting Tali Pusat	- 14 cm	buah	31.625	
Gunting Episiotomi	SS,14 cm	buah	32.200	
Gunting Verband	SS, 14 CM	buah	39.100	
Gunting Operasi Lurus	- Sharp/sharp 14 cm	buah	73.370	
Gunting Operasi Bengkok	- Sharp/sharp 14 cm	buah	73.370	
	- Sharp/blunt 14 cm	buah	73.370	
	- Sharp/sharp 18 cm	buah	73.370	
	- Blunt/blunt 18 cm	buah	73.370	
Gypsona 4"	BSN	roll	42.534	
Gypsona 6"	BSN	roll	55.000	

Hypafix (10 cm x 5 m)	BSN	roll	-	
Hypafix (15 cm x 5 m)	BSN	roll	234.600	
Infusion set dewasa	Otsuka	buah	24.200	
Infusion set dewasa	STERA	buah	5.364	
IV Catheter No.18	TERUMO	buah	17.550	
IV Catheter No.18	GEA	buah	6.250	
IV Catheter No.20	TERUMO	buah	16.875	
IV Catheter No.20	GEA	buah	6.250	
IV Catheter No.22	TERUMO	buah	16.875	
IV Catheter No.22	GEA	buah	6.250	
IV Catheter No.24	Nipro/Terumo (Otsuka)/STERA	buah	6.370	
Jelly USG	Parker - Aquasonic/ OM	gallon	319.440	
Kapas Putih Hidrofil	Kapas Sari BERGIA	1kg	-	
Karet filter Germany		buah	-	
ECG paper for cardiocare		roll	82.500	
Kertas ECG	Fukuda	roll	-	
Kertas USG	Sony UPP-110HG	bh	374.616	
Labu Erlenmeyer 250 ml	OM	buah	41.400	
Labu Erlenmeyer 250 ml	PYREX	buah	70.150	
Labu Erlenmeyer 500 ml	OM	buah	50.600	
Labu Erlenmeyer 500 ml	PYREX	buah	81.650	
Lampu Bunsen		buah	79.860	
Mikro Pipet 10 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet 100 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet 1000 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet 20 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet 200 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet 50 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet 500 ul	/Dragon One Med	buah	1.062.500	
Mikro Pipet Multi Chanel (8 Chanel) All size	/Dragon One Med	buah	5.082.000	
Mucus Extractor	OM	buah	11.500	
Needle 21 G	Terumo/OM	buah	100.100	
Ose		Biji	10.350	
Petridish		buah	51.750	
Pinset anatomi 14 cm		buah	65.550	
Pipet Volume 1 ml		buah	61.875	
Pipet Volume 10 ml		buah	75.000	
Pipet Volume 5 ml		buah	89.375	
Rak Tabung besar Lab.Aid		Biji	151.800	
Rak Tabung Kecil Lab Aid		Biji	151.800	
Scalpel Blades No. 11	Aesculap	box	-	
Scalpel Blades No. 15	Aesculap	box	-	
Scalpel Blades No. 20	Aesculap	buah	-	
Scalvein/Wing Needle 21 G	OM	buah	1.763	
Scalvein/Wing Needle 23 G	OM	buah	1.763	
Scalvein/Wing Needle 25 G	OM	buah	1.763	
Scalvein/Wing Needle 27 G	OM	buah	1.763	
Slide Glass		box	19.602	
Spuit 1 cc (insulin)	TERUMO	pcs	-	
Spuit 3 cc	STERA	pcs	1.888	
Spuit 3 cc	TERUMO	pcs	3.125	
Spuit 3 cc	TERUMO	Box	287.500	
Spuit 5 cc	TERUMO	pcs	3.393	
Spuit 5 cc	TERUMO	box	339.250	
Stomach tb (Maagsiang no.12)	Terumo/Nipro	buah	33.000	
Stomach tb (Maagsiang no.16)	Terumo/Nipro	buah	33.000	
Urine Bag	2 liter /One Med	buah	5.750	
Yellow Tips isi 1000		box	68.750	
Klem arteri, Pen Lurus	- 14 cm/SS	buah	87.120	
	- 18 cm/SMIC	buah	87.120	
Korentang	- 25 cm,SS	buah	117.300	
Tampon Tang	- 25 cm	buah	50.600	
Sterilisator SS	- uk. 27 cm	buah	871.200	
Glycerine	-	box	-	
Masker Lokal		Biji	-	
Masker Operasi Disposable	-	Box 50's	-	
Thermometer	-	buah	-	
Sarung tangan	6.5 (buah)/(50 buah/box)	Box	-	
	7 (buah)/(50 buah/box)	Box	5.500	
	7,5 (buah)/(50 buah/box)	Box	5.500	

Timbangan gantung	Bulat,25 kg OM + Celana	buah	756.250	
Reflex hammer tylor (karet merah)	OM	buah	52.272	
Urinal laki-laki	One Med	buah	508.200	
Urinal wanita	One Med	buah	508.200	
Handle Scapel No.4		buah	-	
Retractor Volkman 2 hook 21 cm	OM		188.760	
Tabung Reaksi 15 ml		buah	9.240	
Tabung Reaksi 20 ml		buah	13.200	
Alat Penjepit		buah	-	
Rak Westergen	OM	unit	-	
Tabung Westergen	Merk : Ex-Germany	unit	-	
Pipet HB	Merk : Ex-Lokal / OM	buah	-	
Pipet Leucosit	Merk : Ex-Lokal / OM	buah	-	
Pipet Eritrosit	Merk : Ex-Lokal / OM	buah	-	
Pipet Trombosit	Merk : Ex-Lokal	buah	-	
Haemometer	Merk : Ex-Germany / OM	unit	-	
Tensimeter Air Raksa	RIESTER	unit	2.144.750	
Tensimeter Aneroid	GEA	unit	92.000	
Tensimeter Berdiri	NOVA	buah	5.445.000	
Stetoscope	Riester	buah	594.000	
Stetoscope Pediatric	-	buah	-	
Tempat Korentang	One Med	lotus	132.250	
Uterus Sonde	One Med	buah	49.450	
Oburtus Tang Besar 25 cm	One Med	buah	159.720	
Tangkal Mess	One Med	buah	21.780	
Gunting bengkok tajam 14 cm	One Med	buah	72.600	
Gunting bengkok tumpul 14 cm	One Med	buah	72.600	
Nald Foeder 18 cm	-	buah	86.250	
Manset Tensimeter Anak	SMIC /LC (25-35 cm)	buah	-	
Manset Tensimeter Dewasa	SMIC	buah	-	
Resusitator Anak silicone	Besmed	buah	632.500	
Nald Foeder	16 cm, SS		42.550	
Pinset Anatomi	18 cm/OneMed	buah	32.200	
Pinset Chirurghis	18 cm/OneMed	buah	89.125	

### 3. PERALATAN KESEHATAN GIGI

Uraian	Spesifikasi	Satuan	Harga	Ket
Bein lurus besar (Root elevator 4 mm)	Medesy	Buah	496.650	
Bein lurus kecil (Root elevator 2 mm)	Medesy	Buah	496.650	
Bor intan untuk kontra angle hand piece air jet kec. Tinggi/high speed)	Edenta	Set	231.000	
Bor intan utk kontra angle hand piece air konvensional (kec. Rendah)	Edenta	Set	213.675	
Burniser Besar	Medesy	Buah	231.000	
Burniser Kecil	Medesy	Buah	231.000	
Chair Mounted Dental Unit		Unit	97.335.003	
Ekskavator berujung dua (besar)	Medesy	Buah	265.650	
Ekskavator berujung dua (kecil)	Medesy	Buah	265.650	
Gunting operasi gusi (Wagner) (12 cm)		Buah	95.040	
Semprit air		Buah	253.440	
Kaca mulut dan tangainya	Medesy	Buah	127.050	
Lempeng kaca pengaduk semen, 10 x 7,5 x 1cm		Buah	8.712	
Pelindung jari		Buah	254.100	
Pemegang matriks dan pita matriks (Matrix Holder + Matrix band ivory)		Buah	381.150	
Penahan lidah		Buah	-	
Pengaduk amalgam	Medesy	Buah	231.000	
Penghembus angin (Hot Air Syringe/bus-bus)		Buah	71.280	
Pengungkit akar gigi kanan (Cryer root elevator kanan)		Buah	116.424	
Pengungkit akar gigi kiri (Cryer root elevator kiri)		Buah	116.424	
Penumpat amalgam berujung dua, besar (Amalgam Stopper Double End, besar)		Buah	36.432	
Penumpat amalgam berujung dua, kecil (Amalgam Stopper Double end, kecil)	Medesy	Buah	184.800	
Penumpat plastik	Medesy	buah	161.700	
Penumpat semen berujung dua (Cement Stopper Double end)		Buah	33.264	

Pinset gigi		Buah	31.500	
Piston amalgam (Amalgam Piston)		Buah	87.120	
Skeler, Black, kiri & kanan		Set	115.500	
Skeler, Standar, bentuk bulat sabit	Medesy	Buah	115.500	
Skeler, Standar, bentuk cangkul (kanan / kiri)		Buah	115.500	
Sonde lengkung	Medesy	Buah	92.400	
Sonde lurus	Medesy	Buah	92.400	
Spatula, pengaduk semen	Medesy	Buah	207.900	
Tang pencabut akar gigi atas bentuk bayonet	Medesy	Buah	1.097.250	
Tang pencabut akar gigi bawah untuk anak	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham depan atas	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham atas anak	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham atas kanan	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham atas kiri	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham bawah anak	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham besar bawah	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham kecil atas	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham kecil & taring bwh	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham terakhir atas	Medesy	Buah	1.097.250	
Tang pencabut gigi geraham terakhir bawah	Medesy	Buah	1.097.250	
Tang pencabut gigi seri dan sisa akar bawah	Medesy	Buah	1.097.250	
Tang pencabut gigi seri dan taring anak	Medesy	Buah	1.097.250	
Tang pencabut gigi seri dan taring atas	Medesy	Buah	1.097.250	
Tang pencabut gigi seri dan taring bawah anak	Medesy	Buah	1.097.250	
Tempat untuk alkohol (Dappen Glass/disk)		Buah	55.440	
Set ART		Set	-	

#### 4. ALAT KEDOKTERAN KEPERAWATAN

Uraian	Spesifikasi	Satuan	Harga	Ket
Abortus Tang	Winter	buah	82.800	
Ambubag Dewasa	Fortune	buah	974.050	
Ambubag Neonatus	Fortune	buah	974.050	
Ambubag Set		buah	974.050	
Ambulance Stretcher	OM	unit	33.781.250	
Ambulance Stretcher	Dharma	unit	-	
Anasthesy Machine + Ventilator 7800 A	Aeonmed	unit	559.020.000	
Anatomi Pincet	OM	buah	26.250	
Arteri Klem Pean Besar	Bengkok, 16 cm	buah	35.000	
Arteri Klem Pean Lurus	Lurus 14 cm	buah	123.338	
Arteri Klem Kocher Lurus	14 cm	buah	123.338	
Arteri Klem Kocher Lurus	16 cm	buah	148.005	
Arteri Klem Kocher Bengkok Sedang	14 cm	buah	123.338	
Arteri Klem Kocher Panjang		buah	120.175	
Arteri Klem Pean Anatomi	14 cm, OM	buah	112.125	
Arteri Klem Pean Bengkok	14 cm, OM	buah	112.125	
Arteri Klem Pean Bengkok Besar		buah	52.272	
Arteri Klem Pean Bengkok Sedang		buah	52.272	
Arteri Klem Pean Panjang Ujung Melengkung		buah	52.272	
Kedalam			-	
Arteri Pean Bengkok Kecil		buah	55.176	
Autoclav Dual System Besar	SENOH 170 Lt	unit	-	
Automatic Elektric Sterilisator		buah	-	
AVM (Aspirasi Vacum Manual)	Suction aspirator dinding VR-RL	set	3.737.500	
Bak Instrumen	42 x 30 x 5 cm	buah	-	
Bak Instrumen Besar	512 ( 30 x 20 x5 cm )/RRT	buah	310.500	
Bak Instrumen Kecil	508 ( 20 x 7 x4 cm )/RRT	buah	78.200	
Bak Instrumen Sedang	509 ( 20 x 12 x 4 cm )/RRT	buah	101.200	
Bantal Panas (untuk kompres)	Lokal	buah	40.250	
Bed Gynecology	MAK	unit	-	
Bed Screen 4 Screen PC	Dharma SC	unit	-	
Pasien monitor BM - 5 XP	BM 5 CX 12 channel/Bionet	Unit	94.380.000	
Bedside Cabinet	MAK	unit	-	
Bedside Cabinet ABS	OneMed	unit	1.742.400	
Bedside Monitor		unit	-	
Cerumen Haak	OneMed	bh	47.916	
Circumsisi Set	OneMed	set	544.500	
CTG	EG-F9 / ERGA	unit	-	

CORPUS ALENIUM SET	Gunting Benang Tumpul	set	-	
	Kom Bundar Kecil		-	
	Pincet bayonet Ujung Kecil		-	
	Polip Tang Telinga Kecil		-	
	Ring Hak		-	
	Cerumen Hak		-	
	Speculum Telinga Besar		-	
	Speculum Telinga Kecil		-	
	Speculum Telinga Sedang		-	
	Tampon Tang		-	
	Tromol Besar		-	
Defibrillator Beneheart D6	Mindray	unit	355.740.000	
Deliferi Bad With Foor Reast	Model BKKBN	unit	10.164.000	
Dental Chair Unit	full mounted 2317 Merk Sinol	unit	106.605.000	
Diagnostic Set	OM	set	1.887.600	
Diagnostic Set	RIESTER	set	2.687.500	
Dilatation & Curragate Set		set	2.047.320	
Doppler	OM	unit	-	
Doble Bowl Stand	TSN 016 D	unit	-	
dressing trolley	SS + 1 Laci OM	unit	7.260.000	
	TSN 011ADSS ( RA )	unit	-	
Ear Instrument Set	THT Set OM	set	1.597.200	
EKG	EG-SE-100 Single channel ECG	bh	-	
Elektro Surgical Unit	Zeus 400 MGB	unit	79.134.000	
Elektroda ECG		set	-	
Emergency Kit/ tool book	TRIMED EMB 131 RD	bah	14.520.000	
Emergency strecher	DHARMA	unit	-	
Emergency Trolley	DHARMA	unit	-	
Examination Lamp	General examination lamp TSN 015 A	unit	-	
Lampu operasi mobile 5 bulb + baterai	OM	bh	23.232.000	
Face Mask (anak)	OneMed	bh	37.752	
Flow meter	Oxygen Flowmeter gauge and humidifier/OM	bh	72.600	
Funduskop	Alumunium/OneMed	unit	50.820	
gergaji gips (listrik)	OneMed	bh	6.516.250	
Kasa hydrophyle 40 x 80cm	OneMed	rol	144.375	
Kasa hydrophyle 40 x 80cm	CalistaMed	Roll	171.600	
Gunting Angkat Jahitan 13 cm	13 cm, SS	bah	32.200	
Gunting Operasi Bengkok Tumpul	18 cm, OM	bah	40.250	
Gunting Benang bengkok Tumpul	OneMed	bah	50.820	
Gunting Episiotomi 14 cm	OM	bah	65.340	
Gunting Operasi Tajam Bengkok kecil	14 cm,OM	bah	72.600	
Gunting Operasi Tajam Lurus kecil	14 cm,OM	bah	72.600	
Gunting Operasi Lurus Tajam Kecil	14 cm,OM	bah	72.600	
Gunting Neckrotomi		bah	-	
Gunting Panjang	OneMed	bah	72.600	
Heacting Set	OM	bah	583.050	
Infution Pump Optima PT		unit	66.792.000	
Infution Stand	TSN 017 abss	unit	-	
Instrument Trolley	SS, 2 Rak	unit	1.437.500	
Jarum Heacking Kulit	Sutura	sac' 12	-	
Jarum Heacking Otot	Akufirm	sac' 12	-	
Instrument Trolley	Robust	unit	6.768.750	
Kasur Decubitus/ Decubitus Bed D1	OM D1	Buah	3.194.400	
Kereta O2	OM	unit	943.800	
Kidney Bowl	25 CM/OneMed	unit	61.710	
Klem Kocher Lurus		Buah	55.176	
Kom Kecil		bh	-	
Kruk/Tongkat Ketiak	Deluxe OM S,M,L	pasang	326.700	
Kursi Roda comfort	OM	Buah	3.484.800	
Kursi Roda	MAK	Buah	2.890.910	
Lampu Kepala (Head Lamp)	Ryne	unit	704.880	
Lampu Kepala (Head Lamp)		unit	546.250	
Lampu Kepala (Head Lamp)	GEA BISTOS	unit	1.375.000	
Lampu Senter / Penlight stainless		bah	142.600	
Lampu Sorot / lampu examination halogen OM		unit	1.437.500	
Lampu Sorot	GEA	unit	1.322.500	
Laringoscope set	Besmed	set	696.960	
Laringoscope set	RIESTER	set	3.059.000	
Laringoscope Macintosh		set	1.993.750	

Laringoscope Macintosh	HOHLKORPEL	set	3.932.500	
Lemari Instrument 2 Pintu	Dharma	unit	-	
Linen Trolley	MAK	unit	-	
Manchet Anak		bh	50.820	
Mangkok Alkohol		Buah	25.410	
Manset Dewasa	Velcro OM	Buah	55.902	
Mortir (penggerus Obat + stamper)	Diameter 16 cm	Buah	140.300	
Masker O2	Besmed	Buah	42.550	
Medicine Trolley	25 Drawers MAK	unit	-	
Medicine Trolley	OneMed		21.054.000	
Meja Gynekologi	OneMed	unit	10.350.000	
Minor Basic Instrument Set	OneMed	set	2.178.000	
Monitoring Bayi/FETAL MONITOR am 700	Bionet	UNIT	25.410.000	
Martuary Refrigerator 4 Bodies/ Pendingin Mayat	4 mayat	unit	-	
Mouth Mirrow		bh	-	
Nebulizer Ultrasonic OM 5 - 2 FLOW	OneMed	unit	1.742.400	
Nebulizer	OMRON NE-C30	unit	3.279.800	
Nier Bekken Sedang	23 cm	bh	41.527	
Nierbekken	25 cm	bh	57.500	
USG	Oxygen 6 m3 lengkap One med	set	5.408.700	
Oksigen Set	TSN 019 SC	set	-	
Operating lamp	TSN 9304 HOLS	unit	-	
Operating Table Elektric	MAK	unit	-	
Oksigen Set	Lokal	set	8.866.250	
Ophthalmoscope		set	1.452.000	
Ophthalmoscope	Set	set	2.420.000	
Oxygen Therapy Set	Oxycare Oxygen Conc 2 Flows	set	19.602.000	
Oxymetri/ Pulse Oxymeter Oxy 9	Bionet	bh	6.444.625	E KATALOG
Partus Set	OM	set	1.268.750	
Partus Set	HOHLKORPEL	set	1.815.000	
Patient Bed With Mattras	Bed Pasien standar 1 crank-matras/pinggir	unit	-	
Partus Set	VARIOUS	set	18.103.750	
Patient Strecher	Scoop Stretcher OM	unit	4.791.600	
Pendingin Jenazah/Mortuary carriage	MAK	unit	-	
Photo Therapi	Nakamura (2000 H)/OM	set	10.454.400	
Pinset Bayonet (Pincet Hidung)	Pinset Hidung SS	bh	304.920	
Prostatektomi Set	Alis Klem (Alis Forcep)		-	
Rak kaca/Lemari kaca/Instrument cabinet	MAK	bh	-	
Reflek Hammer	OM	bh	-	
Regulator Oksigen	OM	bh	408.250	
Regulator Oksigen	GEA	bh	316.250	
Resusisator Neonatal	Besmed	set	1.016.400	
Resusitasi Anak	Besmed	unit	1.016.400	
Resusitasi Dewasa	Besmed	unit	1.016.400	
Resusisator bed For Infant	Besmed Meja resusitasi bayi	set	6.098.400	
Sarung Tangan Tebal	Maxter Exam Glove	psg	12.375	
Selang Suction/ Suction Catheter	OM	bh	5.953	
Short Plastik		bh	-	
Slip Zonde		bh	23.232	
Snellen Chart	Electric Chart	bh	3.630.000	
spirometer		unit	24.684.000	
Spuit Glyserin		bh	-	
Autoclave 280 Liter SENOH 1 pintu		unit	476.619.000	
Sterilisator kering (ozon)	Elektra, OM	bh	2.933.040	
Sterilisator Panas (Oven)	Setrilisator 42 cm	bh	3.339.600	
Sterilisator Panas (Oven)	Type OM 101	bh	7.260.000	
Stechtoscope Dewasa	Deluxe One med	bh	130.680	
Stectoscop anak	Deluxe One med	bh	130.680	
stetoskop Dewasa SS		bh	363.000	
Suction	Suction Bayi/Anak OM B18	bh	2.613.600	
Suction Bayi		bh	2.613.600	
Suction Portable		bh	6.897.000	
Sungkup O2 (Dewasa)Nasal O2 Canule	Besmed	bh	32.525	
Sungkem untuk Bayi (Nas O2 Can for Infant)		bh	32.525	
Syringe Pump	Injectomat Agillia One med	unit	12.487.200	
Tensimeter Berdiri	OM	bh	747.000	
Tensimeter Digital	EMS	bh	3.183.125	
Termometer Biasa		bh	16.875	
Termometer Digital	OMRON	bh	117.000	
Thermometer Digital Telinga		bh	1.230.570	

Thermometer Digital Telinga	OMRON	bh	615.375	
Timbangan	TSN 9806 - WHS-150	unit	-	
Tonometer		set	1.597.200	
Trial Lens	Trial Lens + Bingkai kaca 104	set	4.356.000	
Tripot	OM	bh	655.000	
Tromol 12 x 5 cm		unit	-	
Tromol 18 x 14 cm		unit	-	
Tromol besar bulat		unit	-	
USG	AM 888 2 KONEKTOR, 1 PROBE	unit	-	
Urinal	SS	buah	455.625	
Urinal Email	SS	buah	455.625	
Urinal Pot For Man	plastik	buah	-	
Urinal Pot for Woman	plastik	buah	-	
UV Room Sterilizer	TSN 88 UV	unit	-	
vacum Extraksi/ Vacuum Extractor	OneMed	set	8.712.000	
Vena Sectio Set	Vena Sectie Set dalam bak instrumen SS	set	-	
Ventilator	Ventilator sangrila 590( ICU )	unit	421.080.000	
X ray Film Viewer	TSN 4 film	unit	-	

## 5. ALAT KEDOKTERAN

Uraian	Spesifikasi	Satuan	Harga	Ket
Tabung oksigen	1 M3/Lokal	buah	2.178.000	
Tabung oksigen	6 M3/Lokal	buah	2.760.000	
Kursi roda	Serenity	buah	4.719.000	
Urinal	Steinlessteel	buah	508.200	
Stetoscop	Rister	buah	594.000	
Gunting Aff hechting	SMIC	buah	87.120	
Gunting Bengkok	SMIC	buah	72.600	
Lampu sorot	Lokal	buah	1.176.120	
Hecting Set	OM	buah	570.375	
Hecting Set	Hohlkorpel	buah	2.333.546	
Hecting Set	VARIOUS	SET	4.382.500	
Minor surgery set	OM		2.178.000	
Minor surgery set	VARIOUS		30.962.500	
Kaca mulut	Stainlessteel	buah	29.040	
Stomach tube	- Mag slang no. 18 JMS	buah	65.340	
Cerumen Haak	Stainless OM	buah	47.916	
spekulum telinga	Stainless	buah	79.200	
Standar Infus	Stainless	buah	462.000	
Standar Infus	MAK	buah	1.551.250	
Tensimeter dewasa	Reister	buah	2.331.250	
Tromol bulat sedang	Stainless, 22 cm X 20 cm	buah	393.750	

## 6. PERALATAN UNTUK TINDAKAN MEDIS

Uraian	Spesifikasi	Satuan	Harga	Ket
Alat pemasang IUD (IUD Removal)		Set	363.000	
Alat pemasang Norplant		Set	116.160	
Alat Pengait IUD (IUD Extractor/IUD Hook)		Set	145.200	
Alat penghisap, dengan pedal		Set	1.306.800	
Alat untuk mengeluarkan benda asing (aligator Hartman ear foreps)		Set	236.250	
Gunting Bdh Standar,lengkung,ujung tajam/tajam 14 cm		Buah	43.750	
Gunting Bdh Standar,lengkung,ujung tajam/tumpul 14 cm		Buah	35.700	
Gunting Bdh Standar,lengkung,ujung tumpul/tumpul 14 cm		Buah	35.700	
Gunting Bedah Standar, lurus 14 cm		Buah	35.700	
Gunting Bedah Standar, lurus, ujung tajam / tajam 14 cm		Buah	35.700	
Gunting Bedah Standar, lurus, ujung tajam/tumpul 14 cm		Buah	35.700	
Gunting Bedah Standar,lurus,ujung tumpul/tumpul 14 cm		Buah	35.700	

Gunting BdH Standar,lengkung,ujung tajam/tajam 18 cm		Buah	40.800	
Gunting BdH Standar,lengkung,ujung tajam/tumpul 18 cm		Buah	40.800	
Gunting BdH Standar,lengkung,ujung tumpul/tumpul 18 cm		Buah	40.800	
Gunting Bedah Standar, lurus, ujung tajam / tajam 18 cm		Buah	40.800	
Gunting Bedah Standar, lurus, ujung tajam/tumpul 18 cm		Buah	40.800	
Gunting Bedah Standar,lurus,ujung tumpul/tumpul 18 cm		Buah	40.800	
Gunting episiotomi (Braun - Stadler) (14,5 cm)		Buah	73.508	
Gunting iris (De Wecker)		Buah	55.539	
Gunting lengkung,ujung tajam(Metzenbaum)(18cm)		Buah	87.500	
Gunting lurus, ujung tajam (Metzenbaum) (18 cm)		Buah	89.843	
Gunting Mayo, lurus / lengkung		Buah	89.843	
Gunting Pembalut (Lister)/ Gunting verband 14 cm		Buah	57.173	
Gunting Pembuka jahitan, lurus (Kocher Lurus)		Buah	57.173	
Gunting tali pusar (13,5 cm)		Buah	77.591	
Gunting Siebold		Buah	-	
Gunting Uterus (Sims) Uterine Scissor 24 cm		Buah	-	
Kanula Hidung (xygen Nasal Canula)		Buah	11.435	
Kateter, karet, No. 10 (Nelaton)	urocare/RUSH	Buah	39.375	
Kateter, karet, No. 12 (Nelaton)	urocare/RUSH	Buah	39.375	
Kateter, karet, No. 14 (Nelaton)	urocare/RUSH	Buah	39.375	
Klem Agrave, 14 mm (isi 100)		Buah	-	
Klem arteri, 12 cm, lengkung, tanpa gigi (Halstead-Mosquito)		Buah	50.820	
Klem arteri, 12 cm, lurus, dengan gigi 1x2 (Halstead-Mosquito)		Buah	50.820	
Klem arteri, 12 cm, lurus, tanpa gigi (Halstead-Mosquito)		Buah	50.820	
Klem arteri, 14 cm ( Kocher)		Buah	55.176	
Klem arteri, lurus (Kelly)		Buah	-	
Klem tampon uterus, 25 cm (Bozemann Spong Uterine Forceps)		Buah	-	
Klem / penjepit porsio, 25 cm (Schroder)		Buah	-	
Korentang, lengkung, penjepit alat steril, 23 cm (Cheattle)		Buah	-	
Korentang, lengkung, penjepit sponge (Foerster)		Buah	159.720	
Kuret untuk abortus & jaringan plasenta (Bumm)		Buah	-	
Kuret untuk uterus (Bumm)		Buah	-	
Kuret untuk uterus (Sims)		Buah	-	
Penusuk jari untuk mengambil darah/Auto lancet devices OM		Buah	36.300	
Pinset anatomis, 14 cm		Buah	28.125	
Pinset anatomis, 18 cm		Buah	33.750	
Pinset anatomis, (untuk spesimen)		Buah	28.125	
Pinset bedah, 14,5 cm (Pinset chirugis 14 cm)		Buah	28.125	
Pinset bedah, 18 cm (pinset chirugis 18 cm)		Buah	33.750	
Pinset epilasi, untuk mencabut bulu mata		Buah	-	
Pinset untuk insisi hordeolum / chalazion (Desmarest)		Buah	-	
Pisau cukur		Buah	-	
Pisau silet / surgical blade		Box	101.640	
Retraktor, pengait untuk anak, 16 x 6 mm (Langenbeck-Green)		Buah	-	
Semprit disposibel, 1 ml		Box	232.320	
Semprit disposibel, 5 ml		Box	-	
Semprit karet untuk mengeringkan telinga		pcs	145.200	
Semprit untuk telinga dan luka(Ear syringe 20 cc/ Glycerine sput)		Buah	-	
Sikat tangan dispposible		Buah	-	
Skalpel, mata pisau bedah (besar)	ONEMED	Box	71.940	
Skalpel, mata pisau bedah (kecil)	ONEMED	Box	60.984	
Skalpel, mata pisau bedah (No. 10)	ONEMED	Box	101.640	
Skalpel, tangkai pisau operasi		Buah	21.780	
Sonde pengukur dalam luka		Buah	23.232	
Sonde uterus / penduga		Buah	53.724	
Sterilisator tekanan tinggi (otoklaf = Autoclave) kering ozone Elektra		Buah	-	
Sterilisator (pemanas listrik) stainless 42 cm		Buah	-	
Bidan Kit	HOHLKORPEL	Kit	8.555.910	
Bidan Kit	LOKAL	Kit	500.625	
Sircumsisi Set	HOHLKORPEL	Kit	1.943.865	

Sircumsisi Set	One med	Kit	275.625	
Sircumsisi Set	VARIOUS	Kit	8.620.000	
Currette Set	VARIOUS	Kit	15.062.500	
Sectio Caesarian Set	VARIOUS	Kit	24.885.000	
Tang jaringan placenta / abortus, 32 cm (Kelly)/ Placenta Forceps		Buah		

## 7. ALAT LABORATORIUM

Uraian	Spesifikasi	Satuan	Harga	Ket
Pipet LED Wintrom	-	Buah		
Standart Dispette LED (Guest Dispette)	-	buah		
L a n c e t	OM	Box		
Cover Glass 24 X 24 mm	OM	per kotak 10's		
Obyek Glass	-	Box		
Pipet Leukosit Pyrex	-	buah		
Pipet 1 ml Pyrex	-	buah		
Pipet 5 ml Pyrex	-	buah		
Kertas saring	-	Buah	179.520	
T I m e r Up dan Down	-	buah	191.400	
Tissue Gulung	Nicc Creatinin Bio Merriux	roll	-	
Vonoject 5 ml BD	-	Biji	-	
Spekulum (Cocor bebek)	-	buah	-	
Ose	-	Biji	333.960	
Petri dish besar pyrex	-	buah	-	
Petri dish sedang pyrex	-	buah	-	
Petri dish kecil pyrex	-	buah	-	
Rak tabung reaksi kayu isi 12		buah	29.040	
Rak tabung (5x20) tinggi 11 cm	-	buah	-	
Rak tabung (10x10) tinggi 5 cm	-	buah	-	
Rak tabung (5x10) tinggi 11 cm	-	buah	-	
Tabung reaksi 15 ml	pyrex	buah	9.240	
Tabung reaksi 20 ml	pyrex	buah	13.200	
Tabung reaksi 5 ml	pyrex	buah	-	
Tabung urine	Urine Container 100 ml	buah	3.375	
DIFF Counter	OneLab	buah	86.625	
Sentrifuge 8 lubang	OneMed	buah	4.501.200	
Alumunium Foil		Kotak	-	
Alkohol 95 % Pa		Liter	65.250	
Batang Pengaduk	Ex. Lokal	buah	8.750	
Botol Semprot (Wash Bottle)	Terbuat dari: Polythylene uk.250 ml	buah	23.625	
Botol Urine/Urine container	Plastik Lokal /OM	buah	3.485	
Cover Glass	Uk. 18 x 18 mm (50 buah/Kotak)	Kotak	26.250	
Pipet Ery	OneLab	buah	244.200	
Pipet Leco	OneLab	buah	244.200	
Rak Tabung Reaksi	Uk. 22 mm, 12 lbg	buah	29.040	
Blood Lancet	-	box	59.532	
Thermal Paper		rool	23.232	
Corong kaca (5 cm)		Buah	19.125	
Hemoglobin set (sahli)		Set	173.250	
Hemositometer set		Buah	-	
Hemotest Hb Meter	Urit Medical	Buah	3.742.200	
Kertas Lakmus (isi 100 lembar)		Set	67.500	
Mikroskop monokuler		Set	1.350.000	
Mikroskop binokuler ( Merk : Novell )			6.237.000	
Pemanas dengan air (Water Bath)		Buah	-	
Mikroskop binokuler			4.640.625	
Penjepit tabung dari kayu		Buah	7.875	
Pensil kaca		Buah	-	
Pengaduk kaca		Buah	11.250	
Pipet berskala (vol. 1 cc)	pyrex	Buah	50.625	
Pipet berskala (vol. 10 cc)	pyrex	Buah	73.125	
Pipet mikro, bagian ujung untuk pipet otomatis (Micropipet adjust)		Buah	1.316.700	
Tabung Laju endap darah ( Westergren )		Buah	60.480	
Tabung sentrifus tanpa skala		Buah	10.125	

## 8. ALAT-ALAT LINEN

Uraian	Spesifikasi	Satuan	Harga	Ket
Alas meja Operasil 150 CM x 200 cm		lbr	188.760	
Handuk lap tangan besar sablon		lbr	94.380	
Handuk Mandi pasien sablon		lbr	94.380	
Masker surgical OM tie on '50		box/50	65.340	
Face mask paper 2 ply '50		box/100	-	
Sarung Bantal		lbr	43.560	
Sarung O2 6 mm <sup>3</sup>		lbr	130.680	
Selimut lurik besar		lbr	123.420	
Seprey dewasa putih sablon		lbr	363.000	
Waslap sablon		lbr	21.780	
Alat plastik, pinggiran dijahit (90 x 100 cm)		Buah	36.300	
Celemek plastik (schort) (panjang 52 inch) Apron plastik		Buah	36.300	
Handuk kecil		Lembar	65.340	
Jas operasi		Lembar	304.920	
Kain steril		Lembar	188.760	
Lap untuk mandi pasien		Buah	21.780	
Masker untuk operasi		Box/50	72.600	
Perlak untuk tempat tidur bayi (1,25 meter)		Meter	87.846	
Sarung bantal		Buah	43.560	
Sarung tangan, No. 6 1/2		Buah	11.979	
Sarung tangan, No. 7		Pasang	11.979	
Sarung tangan, No. 7 1/2		Pasang	11.979	
Selimut		Buah	123.420	
Sprei		Buah	363.000	
Topi operasi		Buah	11.326	

## 9. PERALATAN NON MEDIK

Uraian	Spesifikasi	Satuan	Harga	Ket
Bak instrumen tertutup SH 512	OneMed	Buah	243.936	
Baki logam tempat alat steril	OneMed	Buah	739.200	
Inkubator bayi YP 90 A		Buah	50.965.625	
Kain balut segitiga (mitella)		Buah	10.890	
Klep pengatur oksigen dengan humidifler		Buah	-	
Lemari kecil	ABS	Buah	1.980.000	
Lemari peralatan	OneMed	Buah	8.250.000	
Mangkok untuk larutan	OneMed	Buah	35.000	
Meja instrumen, Mayo Stainless	OneMed	Buah	3.696.000	
Meja instrumen / alat 2 rak Knock Down	OneMed	Buah	2.625.000	
Pengukur aliran oksigen Flowmeter OM)		Buah	-	
Penyekat ruangan	2x90x180 cm / oneMed	set	3.412.200	
Pispot pria (Urinal Pispot)		Buah	-	
Pompa payudara untuk ASI		Buah	261.360	
Pot sputum	Plastik/OneMed	Buah	3.375	
Resusisator ( alat bantu pernapasan )	OneMed	Buah	618.750	
Spalk		Buah	84.700	
Selang oksigen (oxygen Tubing Best Med)	OneMed	Buah	10.349	
Silinder korentang steril	SS	Buah	129.375	
Standar infus	OneMed/SS	Buah	928.125	
Standar waskom, tunggal	besi/one med	Buah	402.750	
Standar waskom, ganda	besi/one med	Buah	406.560	
Tabung oksigen 6 m3 lengkap	OneMed	Buah	3.000.000	
Tandu lipat 1 A	OneMed	Buah	1.562.500	
Tas kanvas tahan air		Buah	-	
Tas lapangan		Buah	-	
Vaksin carrier box bahan ABS		unit	-	
Torniket karet		Buah	18.563	
Tromol kasa / kain steril ( 125 x 120 mm)	ss	Buah	268.875	
Tromol kasa / kain steril ( 150 x 125 mm)	ss	Buah	-	
Usungan (Brankard)	ss + tempat O2	Buah	9.746.100	
Waskom bengkok (Neirbeken ) 25 cm	OneMed	Buah	33.750	
Waskom cekung	40 cm/OneMed	Buah	112.500	

Waskom cuci	36 cm/OneMed	Buah	90.000	
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#### 10. ALAT KESEHATAN HABIS PAKAI

Uraian	Takaran	Satuan	Harga	Ket
Alat Suntik sekli pakai 1 ml	ONEMED	100/Kotak	146.520	
Alat Suntik sekli pakai 2,5 ml	ONEMED	100/Kotak	146.520	
Alat Suntik sekli pakai 5 ml	ONEMED	100/Kotak	168.498	
Catgut ( Benang Bedah) no :	ONEMED	Kotak	263.736	
Infusion set Anak	ONEMED	1 set/Kantong	7.326	
Infusion set Anak	GEA	1 set/Kantong	8.118	
Infusion set Dewasa	ONEMED	1 set/Kantong	6.476	
Infusion set Dewasa	GEA	1 set/Kantong	7.683	
Jarum infus untuk anak/bayi	ONEMED	Buah	3.370	
Silk (Benag Bedah Sutra) no: 3/0		Kotak	203.077	
Kapas Berlemak 500g	OM	Roll	30.938	
Kapas pembalut/Absorben 250 g		Roll	17.621	
Kasa kompres steril 40/40		Bungkus	2.784	
Kasa Pembalut 2m x 80 cm		Rol	11.722	
Kasa Pembalut hidropyl 4m x 3cm Elastis		Rol	976	
Kasa Pembalut hidropyl 4m x 15cm Elastis		Rol	3.663	
Pembalut Gibbs/ Medigyps 6 "		Rol	29.304	
Lisol Mengandung tersabun 50%		Botol/1000ml	-	
Rivanol (Etakridin Laktat)	OM	300ml/Botol	-	
Etanol 70%	OM	1 L/Botol	30.309	
Multistick (Clini - 3)/ on Call		Set		

#### 11. OBAT SIDE EFFECT DAN ALAT BANTU KB

Uraian	Takaran	Satuan	Harga	Ket
OBAT SIDE PREVENTIF			-	
I.			-	
	Paracetamol 500 MG TAB @ 1000 (GKP)	Kaleng/1000	50.000	
	Paracetamol 500 MG TAB @ 100 (GKP)	100 tab	5.000	
	Antalgan 500 MG Tab @ 100	duz 100 Tablet	12.455	
	Antalgan 500 MG Tab @ 1000	duz 1000 Tablet	72.727	
	Kasa steril (Gauze swab 7,7,7,5/8 ply/box	Karton 50/box	9.900	
	Kasa Steril 16 x 16 onemed	box/100	6.600	
	Sterile pads 5x5 8 ply	box/10	3.850	
	Kasa Hexahusada	box/200	3.190	
	Sarung tangan maxter exam glove (S), (M), (L)	Pasang	7.150	
	Sarung tangan master exam Glove Pep W	Pasang	9.900	
	Sarung tangan Non Steril delux tie 50	Pasang	4.950	
	Sarung tangan Non Steril delux ear loop 50	Pasang	4.950	
	Sarung Tangan Steril No. 6.5, 7, 7.5, 8	MPM	5.000	
	Sarung Tangan Steril No. 6.5, 7, 7.5, 8	Gammex	11.000	
	Mess OneMed Surgical	Box/100	77.000	
	Mess AECCULAP	Box/100	225.000	
	Bayclin/ Sunclyn	Btl/500 ml	6.000	
	Tensoplast	Box/100	25.000	
	Hansaplast jumbo	Box/24	15.000	
	Spuit 3 cc	Box/100	90.000	
	Spuit 5 cc	Pcs	1.600	
	Kapas 250 g	rol	15.100	
	Perban 15 cm	Box/100	100.000	
	Vitamin K 10 mg	Box/1000	95.000	
	Vitamin K DRAG @ 500	Botol/ 500	29.700	
	Aquadest	Btl/1000 ml	9.000	
	Alkohol 70 ml	Btl/1000 ml	28.000	
	Povidon Iodin	Btl/30 ml	4.750	
	Tes Kehamilan	Pcs	3.500	
	Stesolid Inj	Ampul	13.050	
	Benang Sutra 2/0 + Jarum	Sachet	6.250	
	Onescrub	Btl/500 ml	80.000	

	Saflon	Btl/500 ml	119.500
	Lidocain comp inj	Box/30	29.400
	Lidocain HCL 2% inj @ 100	Box/100	90.600
II. OBAT SIDE KURATIF			
	Amocyclin	Box/100	38.825
	Amoxicilin 250 MG Kaps @ 120	120 kapsul	30.000
	Amoxicilin 500 MG Kapl @ Duz 100	100 kaplet	33.650
	Ampicillin 250 MG TAB @ 120	100 Tablet	23.400
	Ampicillin 500 MG TAB @ Duz 100	100 Tablet	34.650
	Albetyl	Botol/10 ml	34.000
	Asam Mefenamat	Box/100	13.940
	Transamin	Box/100	299.900
III. OBAT DAN ALAT KONTRASEPSI			
	* PIL KB		
1	Pil KB I Ethinylestradiol 0,03 mg + Levonorgestrel 0,15 mg	blister @ 21 tablet hormon & 7 tablet placebo	2.175
2	Pil KB II Lynestrenol 0,5 mg	blister @ 21 tablet hormon & 7 tablet placebo	3.135
3	Pil KB III Desogestrel 0,15 mg + Ethinylestradiol 0,15 mg	blister @ 21 tablet hormon & 7 tablet placebo	3.575
4	Mikrodiol	blister @ 28 tablet	6.500
5	Mikrodiol 30 LIMAS	blister @ 28 tablet	6.500
IV. OBAT SUNTIK KB			
1	Medroxyprogesterone Acetat 150 mg	1 vial @ 3 ml	6.500
2	Medroxyprogesterone Acetat 150 mg	1 vial @ 1 ml	6.500
3	Medroxyprogesterone Acetat 150 mg	1 vial @ 0,5 ml	4.455
V. SUSUK KB			
1	Etonogestrel 68 mg	1 set 1 implant	269.840
2	Levonogestrel 75 mg	1 set 2 implant	210.270
3	Levonogestrel 75 mg + inserter	1 set 2 implant + inserter	275.000
4	Levonogestrel 36 mg	1 set 6 implant	283.400
VI. LAIN - LAIN			
1	Auto Disable Syringe 0.05 ml	Pcs/buah	1.800
2	Auto Disable Syringe 0.5 ml	Pcs/buah	1.600
3	Auto Disable Syringe 3 ml	Pcs/buah	1.600
4	Auto Disable/Distruct Syringe with Needle	Pcs/buah	1.350
5	Fallope ring	Set	27.500
6	Cooper T (380 A)	Unit	17.710
7	Kondom Tidak beraroma	Gross	61.000
8	Kondom beraroma	Gross	61.000
VII. BKB Kit (APE)		Paket	4.250.000
VIII. Lansia Kit		Paket	3.950.000
IX. Genre Kit		Paket	3.750.000
X. KIE Kit		Paket	3.875.000
XI. Alat Permainan Edukatif (APE)		Paket	2.000.000
XII. Buku Alat Bantu Pengambil Keputusan (ABPK)		Paket	525.000

XIII. IUD Kit		Paket	7.250.000	
XI.Sterilisator Listrik		unit	3.000.000	
XIV. Removal Implant Kit		Paket	4.650.000	
XIII. Obgyn bad + Examination Lamp		unit	15.000.000	
XV. Genecologi bad		Paket	15.000.000	
XVI. Sarana Kerja PPKBD dan Sub PPKBD		Paket	4.500.000	
XV. Lemari Penyimpan Alat dan Obat Kontrasepsi		Unit	16.500.000	

## 12. OBAT OBATAN SANGAT ESENSIAL

Uraian	Spesifikasi	Satuan	Harga	Ket
- Pil KB I : Ethinylestradiol 0,03 mg + Levenorgestrel 0,15 mg	Tablet dalam blister	1 blister @21 tablet hormon	13.875	
		dan 7 tablet placebo	11.330	
Medroxyprogesteron Acetat 150 mg	Larutan 3 ml/vial	1 vial	11.000	
Albendazol tablet 400 mg	Tablet	Ktk 5 x 6 tablet	467	
Alopurinol tablet 100 mg	Tablet	Ktk 10 x 10 tablet	229	
Alopurinol tablet 300 mg	Tablet	Ktk 3 x 10 tablet	389	
Alprazolam tablet 0,25 mg	Tablet	Ktk 10 x 10 tablet	800	
Alprazolam tablet 0,5 mg	Tablet	Ktk 10 x 10 tablet	551	
Alprazolam tablet 1 mg	Tablet	Ktk 10 x 10 tablet	846	
Ambroxol sirup 15 mg/ml	Sirup 60 ml	Btl 60 ml	6.325	
Ambroxol tablet 30 mg	Tablet	Ktk 10 x 10 tablet	380	
Aminofilin Injeksi 24 mg/ml	Larutan 10 ml/ampul	Ktk 30 ampul @ 10 ml	4.347	
Aminofilin tablet 200 mg	Tablet	Btl 100 tab	130	
Amitriptilin tablet salut 25 mg (HCl)	Tablet	Ktk 10 x 10 tablet salut	197	
Amoksisilin kapsul 250 mg	Tablet	Ktk 12 x 10 kaplet	311	
Amoksisilin kaplet 500 mg	Kaplet	Ktk 10 x 10 kaplet	612	
Amoksisilin sirup kering 125 mg/5 ml	Granul dalam botol	Btl 60 ml	5.366	
Ampisilin kaplet 250 mg	Kaplet	Ktk 10 x 10 kaplet	309	
Ampisilin kaplet 500 mg	Kaplet	Ktk 10 x 10 kaplet	729	
Ampisilin serbuk injeksi i.m./i.v. 1000 mg/ml	Serbuk 1000mg/ml dlm vial	Ktk 10 vial	11.193	
Ampisilin serbuk injeksi i.m./i.v. 500 mg/ml	serbuk 500 mg/vial	Ktk 10 ml	6.166	
Ampisilin sirup kering 125 mg/5 ml	granuli dlm botol	Btl 60 ml	7.438	
Antasida DOEN I tablet kunyah, kombinasi :	Tablet Kunyah	Btl 1000 Tablet Kunyah	204	
Antasida DOEN I tablet kunyah, kombinasi :	tablet kunyah	Ktk 10 x 10 tablet kunyah	252	
Antasida DOEN II suspensi, kombinasi :	Btl 60 ml	Btl 60 ml	10.100	
Anti bakteri DOEN salep kombinasi :	salep @ 5 g per tube	Ktk 25 tube @ 5 g	2.891	
Antimigren :	tablet	Btl 100 tablet	2.135	
Aqua pro injeksi steril, bebas pirogen	Larutan 10 ml/vial	Ktk 10 vial @ 20 ml	7.970	
Asam Asetilsalisilat tablet 100 mg (Asetosal)	tablet	Ktk 10 x 10 tablet	728	
Asam Askorbat (Vitamin C) tablet 250 mg	tablet	Btl 250 tablet	309	
Asam Askorbat (Vitamin C) tablet 50 mg	tablet	Btl 1000 tablet	150	
Asam Folat tablet 1 mg	tablet	Btl 100 tablet	190	
Asam mafenamat tablet salut selaput 500 mg	Kaplet	Ktk 10 x 10 tablet	291	
Asiklovir Krim 5%	Krim 5 mg/ tube	tube 5 gram	3.804	
Asiklovir tablet 200 mg	tablet	Ktk 5 x 10 tablet	644	
Asiklovir tablet 200 mg	tablet	Ktk 10 x 10 tablet	446	
Asiklovir tablet 400 mg	tablet	Ktk 5 x 10 tablet	914	
Atropin Sulfat tablet 0,5 mg	tablet	tablet	81	
Atropin Sulfat tablet 0,5 mg	tablet	botol 500	81	
Benzatin Benzil Penisilin 1,2 juta UI/Vial	larutan 20 ml/vial	Ktk 10 vial @ 20 ml	16.151	
Benzatin Benzil Penisilin 2,4 juta UI/Vial	larutan 20 ml/vial	Ktk 10 vial @ 20 ml	21.886	
Betahistin Mesilat tablet 6 mg	tablet	Ktk 3 x 10 tablet	1.310	
Betametason krim 0,1 % (sebagai valerat)	Krim 5 mg/ tube	Tube 5 gram	12.679	
Betametason krim 0,1 %	Krim 5 mg/ tube	Ktk 25 tube @ 5 g	8.228	
Bisoprolol tablet 5 mg	Tablet	Ktk 3 x 10 tablet	2.615	
Bromheksin tablet 8 mg	tablet	Ktk 10 x 10 tablet	200	
Cetirizine tablet 10 mg	tablet	Ktk 3 x 10 tablet	409	
Cetirizine tablet 10 mg	tablet	Ktk 5 x 10 tablet	409	
Clobazam tablet 10 mg	tablet	Ktk 10 x 10 tablet	1.412	
Clobetasol krim 0,05 %	tube	Tube 10 gram	16.255	
Dapson tablet 100 mg	tablet	Btl 1000 tablet	66	
Deksametason injeksi i.v. 5 mg/ml	larutan 1 ml/ampul	Ktk 100 amp @ 1 ml	2.652	

Deksametason tablet 0,5 mg	tablet	Ktk 10 x 10 tablet	163
Dekstran 70-larutan infus 6 % steril	larutan 500 ml/btl	Btl 500 ml	49.265
Diazepam injeksi 5 mg/ml	larutan 2 ml /ampul	Ktk 30 amp @ 2 ml	5.288
Diazepam tablet 2 mg	tablet	Btl 100 tablet	129
Diazepam tablet 2 mg	tablet	kotak/100	242
Diazepam tablet 5 mg	tablet	Btl 250 tablet	200
Diazepam tablet 5 mg	tablet	Btl 1000 tablet	200
Diazepam tablet 5 mg	tablet	Kotak/100	166
Dietilkarbamazin Sitrat tablet 100 mg	tablet	Ktk 10 x 10 tablet	112
Difenhidramin injeksi l.m. 10 mg/ml (HCl)	larutan 1 ml/ampul	Ktk 30 amp @ 1 ml	2.047
Digoksin tablet 0,25 mg	tablet	Ktk 10 x 10 tablet	214
Diltiazem HCl tablet 30 mg	tablet	Ktk 10 x 10 tablet	209
Dimenhidrinat tablet 50 mg	tablet	Btl 100 tablet	450
Doksisisiklin kapsul 100 mg	kapsul	Ktk 10 x 10 kapsul	518
Domperidon tablet 10 mg	tablet	Ktk 10 strip x 10 tablet	569
Domperidon tablet 10 mg	tablet	Ktk 5 strip x 10 tablet	569
Domperidon suspensi 5 mg/5 ml	suspensi 60 ml	Btl 60 ml	18.975
Epinefrin (Adrenalin) injeksi 0,1 % (sebagai HCl)	Larutan 1 ml/ampul	Ktk 30 amp @ 1 ml	7.346
Eritromisin kapsul 250 mg	kapsul	Ktk 10 x 10 kapsul	783
Eritromisin kapsul 250 mg	kapsul	Ktk 12 x 10 kapsul	574
Eritromisin kapsul 500 mg	kapsul	Ktk 10 x 10 kapsul	1.200
Eritromisin sirup 200 mg/ 5 ml	sirup	Btl 60 ml	13.126
Etakridin larutan 0,1 %	larutan /botol	Btl 300 ml	6.344
Etambutol tablet 250 mg	tablet	Ktk 20 x 10 tablet	400
Etambutol tablet 250 mg (HCl)	tablet	Ktk 20 x 10 tablet	500
Etambutol tablet salut 500 mg (HCl)	tablet salut	Ktk 10 x 10 tablet salut	857
Famotidine tablet 20 mg	tablet	Ktk 5 x 10 tablet	187
Famotidine tablet 40 mg	tablet	Ktk 5 x 10 tablet	254
Fenitoin kapsul 100 mg	kapsul	Btl 250 kapsul	756
Fenitoin Natrium kapsul 30 mg	kapsul	Btl 250 kapsul	135
Fenitoin Natrium Injeksi 50 mg/ml	larutan 2 ml/ampul	Ampul @ 2 ml	30.965
Fenobarbital injeksi i.m./i.v. 50 mg/ml	larutan 1 ml/ampul	Ktk 30 amp @ 1 ml	2.215
Fenobarbital tablet 30 mg	tablet	Btl 100 tablet	260
Fenobarbital tablet 100 mg	tablet	Btl 250 tablet	524
Fenobarbital tablet 100 mg	tablet	Btl 1000 tablet	155
Fenoksimetil Penisilin tablet 250 mg	tablet	Ktk 10 x 10 tablet	411
Fenoksimetil Penisilin tablet 500 mg	tablet	Ktk 10 x 10 tablet	673
Fenol Gliserol tetes telinga 10 %	Larutan 5 ml/btl	Ktk 24 btl @ 5 ml	1.200
Fitomenadion (Vit. K1) tablet salut gula 10 mg	tablet	Btl 100 tablet	1.000
Fitomenadion (Vitamin K) injeksi 10 mg/ml	larutan 1 ml/ampul	Ktk 30 amp @ 1 ml	7.523
Furosemid injeksi i.v./i.m. 10 mg/ml	larutan 2 ml/ampul	Ktk 25 amp @ 2 ml	2.367
Furosemid tablet 40 mg	tablet	Ktk 20 x 10 tablet	209
Furosemid tablet 40 mg	tablet	Ktk 10 x 10 tablet	209
Garan oralit I serbuk, kombinasi :	serbuk dlm saset	Ktk 100 sachet	460
Gemfibrozil kapsul 300 mg	kapsul	Ktk 12 x 10 kapsul	423
Gemfibrozil kapsul 300 mg	kapsul	Ktk 10 x 10 kapsul	659
Gemfibrozil tablet 600 mg	tablet	Ktk 10 x 10 tablet	597
Gentamisin injeksi 80 mg/ml (sebagai sulfat)	larutan 2 ml/vial	Ktk 1 vial @ 2 ml	4.723
Gentamisin injeksi 40 mg/ml	larutan 2 ml/ampul	Ktk 5 amp	4.246
Gentamisin salep kulit 0,1 %	salep	Ktk 25 tube 5 gram	2.110
Gentamisin Sulfat tetes mata 0,3 %	larutan 5 ml/btl	kotak 10 btl@5 ml	4.790
Gentian Violet larutan 1 %	larutan 10 ml/btl	Btl 10 ml	3.850
Glibenklamida tablet 5 mg	tablet	Ktk 10 x 10 tablet	176
Glimepiride tablet 1 mg	tablet	Ktk 3 x 10 tablet	715
Glimepiride tablet 2 mg	tablet	Ktk 5 x 10 tablet	1.811
Glimepiride tablet 3 mg	tablet	Ktk 5 x 10 tablet	1.839
Glimepiride tablet 4 mg	tablet	Ktk 3 x 10 tablet	3.293

Gliseril guaiakolat tablet 100 mg	tablet	Btl 1000 ml	152
Gliseril guaiakolat tablet 100 mg	tablet	Botol 100	152
Gliseril guaiakolat tablet 100 mg	tablet	Dus 10 x10 tablet	152
Gliserin	larutan 100 ml/btl	Btl 100 ml	11.125
Glukosa larutan infus 10 %	larutan 500 ml/btl	Btl 500 ml	9.375
Glukosa larutan infus 5 %	larutan 500/btl	Btl 500 ml	8.625
Griseofulvin tablet 125 mg, Micronnized	tablet	Ktk 10 x 10 tablet	486
Griseofulvin micronized tablet 250 mg	tablet	Ktk 10 x 10 tablet	1.000
Haloperidol tablet 0,5 mg	tablet	Ktk 10 x 10 tablet	107
Haloperidol tablet 5 mg	tablet	Ktk 10 x 10 tablet	154
Haloperidol tablet 1,5 mg	tablet	Ktk 10 x 10 tablet	118
Haloperidol tablet 2 mg	tablet	Ktk 10 x 10 tablet	211
Hidroklorotiazida tablet 25 mg	tablet	Btl 1000 tablet	41
Hidrokortison krim 1 %	krim 5 gr/tube	Tube 5 gram	6.139
Hidrokortison krim 2,5 %	krim 5 gr/tube	Ktk 24 tube @ 5 g	5.647
Hidrokortison krim 2,5 %	krim 5 gr/tube	Tube 5 gram	6.282
Hyoscine-N-Butylbromide tablet 10 mg	tablet	Ktk 10 x 10 tablet	1.333
Ibuprofen tablet 200 mg	tablet	Btl 100 tablet	239
Ibuprofen tablet 400 mg	tablet	Ktk 10 x 10 tablet	353
Indometasin kapsul 25 mg	kapsul	Ktk 10 x 10 tablet	100
Lodiol kapsul lunak	kapsul	Btl 100 kapsul	1.427
Isoniazid tablet 100 mg	tablet	Btl 1000 tablet	47
Isoniazid tablet 300 mg	tablet	Btl 1000 tablet	112
Isosorbid Dinitrat tablet sublingual 5 mg	tablet	Ktk 10 x 10 tablet	141
Kalium Diklofenak tablet 25 mg	tablet	Ktk 5 x 10 tablet	615
Kalium Diklofenak tablet 50 mg	tablet	Ktk 5 x 10 tablet	885
Kalium Klorida tablet 300 mg	tablet	Tube 10 tablet	510
Kalsium Folinat (Leukovorin Ca) tablet 15 mg	tablet	Btl 10 tablet	598
Kalsium Karbonat tablet 500 mg	tablet	Btl 100 tablet	89
Kalsium Laktat (Kalk) tablet 500 mg	tablet	Btl 1000 tablet	120
Kaptopril tablet 12,5 mg	tablet	Ktk 10 x 10 tablet	125
Kaptopril tablet 12,5 mg	tablet	Ktk 6 x 10 tablet	152
Kaptopril tablet 25 mg	tablet	Ktk 10 x 10 tablet	159
Kaptopril tablet 25 mg	tablet	Ktk 6 x 10 tablet	159
Kaptopril tablet 50 mg	tablet	Ktk 10 x 10 tablet	258
Karbamazepin tablet 200 mg	tablet	Ktk 10 x 10 tablet	368
Ketamin injeksi 10 mg/ml	larutan 20 ml/vial	Ktk 10 vial @ 20 ml	15.307
Ketokonazol krim 2 %	krim 15 gram /tube	Tube 15 gram	8.448
Ketokonazol tablet 200 mg	tablet	Ktk 5 x 10 tablet	625
Ketoprofen injeksi 100 mg/2ml inj	ampul 2 ml	box 5 ampul @ 2 ml	7.797
Ketoprofen 100 mg tab	tablet	box 100 tab	1.518
Ketorolac injeksi 10 mg	larutan 1 ml/ampul	Ktk 5 amp @ 1 ml	10.350
Ketorolac injeksi 30 mg	larutan 1 ml/ampul	Ktk 6 amp @ 1 ml	15.370
Klindamisin kapsul 150 mg	kapsul	Ktk 5 x 10 kapsul	808
Klindamisin kapsul 750 mg	kapsul	Ktk 10 x 10 kapsul	1.000
Klindamisin kapsul 300 mg	kapsul	Ktk 5 x 10 kapsul	1.491
Klindamisin kapsul 300 mg	kapsul	Ktk 10 x 10 kapsul	1.621
Klonidin tablet 0,15 mg	tablet	Ktk 10 x 10 tablet	236
Kloramfenikol kapsul 250 mg	kapsul	Btl 100 kapsul	259
Kloramfenikol kapsul 250 mg	kapsul	Ktk 12 x 10 kapsul	578
Kloramfenikol salep mata 1 %	salep	Tube 5 gram	3.500
Kloramfenikol suspensi 125 mg/5 ml	suspensi 60 ml/btl	Btl 60 ml	8.420
Kloramfenikol tetes mata 0,5 %	larutan 5 ml/btl	Btl 5 ml	6.500
Kloramfenikol tetes telinga 3 %	larutan 5 ml/btl	Ktk 24 btl @ 5 ml	9.212
Klorfeniramina Maleat (CTM) tablet 4 mg	tablet	Btl 1000 tablet	68
Klorokuin tablet 150 mg	tablet	Btl 1000 tablet	98
Klorokuin tablet 250 mg	tablet	Btl 1000 tablet	120
Klorpromazin injeksi i.m 5 mg/ml-2 ml (HCl)	larutan 2 ml	Ktk 30 ampul	1.857

Klorpromazin injeksi i.m 25 mg/ml (HCl)	larutan 2 ml	Ktk 30 amp @ 2 ml	2.197
Klorpromazin tablet salut 25 mg (HCl)	tablet salut	Btl 1000 tablet salut	240
Klorpromazin tablet salut 25 mg (HCl)	tablet salut	kotak 100 tablet	347
Klorpromazin tablet salut 100 mg (HCl)	tablet	Btl 250 tablet	266
Klorpromazin tablet salut 100 mg (HCl)	tablet	Kotak 100 tablet	366
Klorpromazin tablet salut 100 mg (HCl)	tablet salut	Btl 1000 tablet salut	266
Kodein tablet 10 mg	tablet	Dus 10 x10 tablet	712
Kodein tablet 15 mg	tablet	Dus 10 x10 tablet	1.200
Kodein tablet 30 mg (fosfat)	tablet	Btl 20 tablet	566
Kotrimoksazol DOEN I (dewasa) kombinasi :	tablet	Ktk 10 x 10 tablet	270
Kotrimoksazol DOEN II (pediatrik) kombinasi :	tablet	Ktk 10 x 10 tablet	95
Kotrimoksazol Suspensi kombinasi :	suspensi	Btl 60 ml	5.693
Kuinin (kina) tablet 200 mg	tablet	Ktk 60 tablet	399
Kuinin Dihidroklorida injeksi 25 %-2 ml	larutan	Ktk 30 ampul	1.663
Kuini injeksi i.v. 25 % (sebagai 2HCl)	larutan	Ktk 100 amp @ 2 ml	4.172
Kuinin tablet 222 mg (H <sub>2</sub> SO <sub>4</sub> .7H <sub>2</sub> O)	tablet	Btl 1000 tablet	399
Lamivudine tablet 150 mg	tablet	Btl 60 tablet	1.167
Lanzoprazol kapsul 30 mg	kapsul	Ktk 2 x 10 kapsul	1.553
Levofloksasin tablet 500 mg	tablet	Ktk 5 x 10 tablet	1.271
Lidokain Injeksi 2%	larutan 2 ml/vial	Ktk 100 amp @ 2ml	1.323
Lidokain Injeksi 2% + Epinefrin	larutan 2 ml/vial	Ktk 30 ampul @ 2ml	1.306
1 : 80.000 - 2ml			
Linkomisin Kapsul 250 mg	tablet	Ktk 10 x 10 tablet	500
Linkomisin Kapsul 500 mg	kapsul	Ktk 5 x 12 kapsul	1.956
Lisinopril Tablet 10 mg	tablet	Ktk 3 x 10 tablet	955
Lisinopril Tablet 20 mg	tablet	Ktk 3 x 10 tablet	1.215
Lisinopril Tablet 5 mg	tablet	Ktk 3 x 10 tablet	213
Liperamid Tablet 2 mg	tablet	Ktk 10 x 10 tablet	555
Loratadin Tablet 10 mg	tablet	Ktk 5 x 10 tablet	383
Magnesium Sulfat Inj (IV) 20%-25ml	larutan 25 ml	Ktk 10 vial	10.862
Magnesium Sulfat Inj (IV) 40%-25ml	larutan 25 ml	Ktk 10 vial	10.862
Mebendazol Sirup 100 mg/5 ml	sirup 20 ml/btl	btl 30 ml	3.907
Mebendazol Tablet 500 mg	tablet	Ktk 10 x 10 tablet	412
Mebendazol Tablet 100 mg	tablet	Ktk 5 x 6 tablet	249
Meloksikam Suppositoria		Ktk 10 sup	8.250
Meloksikam Tablet 7,5 mg	tablet	Ktk 5 x 10 tablet	795
Meloksikam Tablet 15 mg	tablet	Ktk 5 x 10 tablet	1.655
Metampiron Injeksi 250 mg	larutan 2 ml/ampul	Ktk 30 amp @ 2ml	2.323
Metampiron Tablet 500 mg	tablet	btl 1000 tablet	133
Metampiron Tablet 500 mg	tablet	Ktk 10 x 10 tablet	292
Metformin HCL Tablet 500 mg	tablet	Ktk 10 x 10 tablet	263
Metformin HCl Tablet 850 mg	tablet	Ktk 10 x 10 tablet	495
Metildopa Tablet 250 mg	tablet	btl 100 tablet	415
Metilergometrin Maleat Injeksi	larutan 1 ml/ampul	Ktk 30 ampul	2.118
0,200 mg - 1 ml			
Metilprednisolon Tablet 16 mg	tablet	Ktk 3 x 10 tablet	3.438
Metilprednisolon Tablet 16 mg	tablet	Ktk 10 x 10 tablet	3.438
Metilprednisolon Tablet 4 mg	tablet	Ktk 10 x 10 tablet	633
Metilprednisolon Tablet 8 mg	tablet	Ktk 10 x 10 tablet	822
Metoklopramide injeksi 5 mg/ml	larutan 2 ml/ampul	ktk 10 amp	5.500
Metoklopramide sirup 5 mg/ml	sirup 60 ml/btl	btl 60 ml	2.623
Metoklopramide tablet 10 mg	tablet	Ktk 10 x 10 tablet	167
Metoklopramide tablet 5 mg	tablet	Ktk 10 x 10 tablet	214
Mertromidazol infus 500 mg/100 ml	larutan 100 ml/btl	btl 100 ml	23.909
Mertromidazol tablet 250 mg	tablet	Ktk 10 x 10 tablet	223
Mertromidazol tablet 500 mg	tablet	Ktk 10 x 10 tablet	253
Mikonazol krim / salep 2 % (Nitrat)	krim/salep 10 gr/tube	tube 10 gr	4.469

Morfin injeksi 10 mg/ml	larutan 1 ml/ampul	ktk 10 ampul @ 1 ml	9.330
Morfin tablet 10 mg	tablet	btl 30 tablet	1.955
Natrium diklofenak tablet 50 mg	tablet	ktk 5 x 10 tablet	431
Natrium Fluoresein tetes mata 2%	larutan 5 ml/btl	ktk 24 btl @ 5 ml	5.457
Natrium Klorida larutan infus 0,9%	larutan 500 ml/btl	btl 500 ml	8.013
Natrium Thiosulfat injeksi i.v 25%	Larutan 10 ml/ampul	ktk 10 amp @ 10 ml	2.063
Neomisin kapsul 500 mg	kapsul	ktk 10 x 10 kapsul	532
Nifedipin tablet 10 mg	tablet	ktk 10 x 10 tablet	187
Nistatin Drop	12 ml	box 10 @ 12 ml	30.250
Nistatin tablet salut 500.000 IU /g	tablet salut	ktk 10 x 10 tab kapsul	1.294
Nistatin Vaginal tablet 100.000 IU /g	tablet vaginal	ktk 10 x 10 tab vaginal	1.001
Obat antituberkulosis kategori 1 dewasa	tablet/kapsul dlm paket	paket / dos	413.586
Obat antituberkulosis kategori 2 dewasa	tablet/kapsul dlm paket	paket / dos	1.378.620
Obat antituberkulosis kategori anak	tablet/kapsul dlm paket	paket / dos	259.614
Obat antituberkulosis sisipan dewasa	tablet/kapsul dlm paket	paket / dos	193.201
Obat Batuk Hitam (O.B.H) cairan	larutan 100 ml/btl	btl 100 ml	13.406
Obat Batuk Hitam (O.B.H) cairan	larutan 200 ml/btl	btl 200 ml	5.650
Devitalisasi Pasta (Non Arsen)	btl	btl / ktk	328.900
Etil Klorida Spray	aerosol 100 ml	vial / can / 100 ml	130.000
Eugenol cairan	cairan 10 ml/btl	ktk 12 btl @ 10 ml	6.123
Glass Ionomer Cement ART	set/btl	set / btl	659.300
Kalsium Hidroksida Pasta	pasta dlm tube	ktk 2 tube	166.980
Klorfenol kamfer menthol (CHKM)	larutan 10 ml/btl	btl 10 ml	83.490
Mumifying Pasta	pasta dlm btl	btl / ktk	194.810
Semen Seng Fosfat Serbuk dan cairan	30 grm serbuk & cairan/btl	set @ 30 gram / btl	208.725
Temporary Stopping Fletcher serbuk dan cairan	100 grm serbuk & cairan/btl	set @ 100 gram / btl	11.325
Ofloxacin tablet 200 mg	tablet	ktk 5 x 10 tablet	678
Ofloxacin tablet 400 mg	tablet	ktk 5 x 10 tablet	1.003
Oksitetrasiklin salep mata 1 % (HCl)	salep	tube 3,5 gram	1.810
Oksitetrasiklin salep kulit 3 %	salep	kotak 25 tube @5 gram	1.944
Oksitosin injeksi 10 IU/ml- 1ml	larutan 1 ml/ampel	ktk 30 ampul	2.624
Omeprazol kapsul 20 mg	kapsul	blt 7 kapsul	1.391
Omeprazol kapsul 20 mg	kapsul	ktk 3 x 10 kapsul	662
Papaverin injeksi 40 mg/ml	larutan 1 ml/ampul	ktk 100 amp @ 1ml	13.750
Papaverin 40 mg tab	tablet	btl 1000 tablet	339
Parasetamol sirup 120 mg / 5 ml	sirup 60 ml/btl	btl 60 ml	5.618
Parasetamol tablet 100 mg	tablet	btl 100 tablet	48
Parasetamol tablet 500 mg	tablet	btl 1000 tablet	208
Parasetamol tablet 500 mg	tablet	btl 100 tablet	205
Parasetamol tablet 500 mg	tablet	ktk 10 x 10 tablet	212
Pentoksifilin injeksi 300 mg / 15 ml	larutan 15 ml/vial	ktk 10 vial	23.026
Pentoksifilin tablet 400 mg	tablet	ktk 10 x 10 tablet	1.929
Perfenazin tablet 4 mg (HCl)	tablet	btl 100 tablet	95
Perfenazin tablet 2 mg	tablet	ktk 15 x 10 tablet	133
Perfenazin tablet 8 mg	tablet	ktk 15 x 10 tablet	133
Petidin injeksi 50 mg / ml	larutan 1 ml/ampul	ktk 10 ampul	11.722
Pilocarpin tetes mata 2 % (HCl/Nitrat)	larutan 5 ml/btl	btl 5 ml	7.253
Piracetam injeksi 1 g/5 ml	larytan 5 ml/ampul	ktk 10 amp	7.590
Piracetam injeksi 3 g/ 15 ml	larutan 15 ml/ampul	ktk 4 amp	23.605
Piracetam tablet 400 mg	tablet	ktk 10 x 10 tablet	622
Piracetam tablet 800 mg	tablet	ktk 10 x 10 tablet	1.109
Piracetam tablet 1200 mg	tablet	ktk 10 x 10 tablet	1.834
Pirantel tab. Score (base) 125 mg	tablet scored	ktk 25 x 4 tablet score	368
Pirantel sirup 125 mg / 5 ml	sirup 60 ml/btl	btl 60 ml	12.000

Pirazinamid Tablet 500 mg	tablet	ktk 10 x 10 tablet	324
Piridoksin (Vitamin B6) tab. 10 mg (HCl)	tablet	btl 1000 tablet	200
Piridoksin (Vitamin B6) tab. 25 mg (HCl)	tablet	btl 1000 tablet	25
Piridoksin (Vitamin B6) tab. 25 mg (HCl)	tablet	Dus 10 x10 tablet	25
Piroksikam tablet 10 mg	tablet	ktk 10 x 10 tablet	227
Piroksikam tablet 20 mg	tablet	ktk 12 x 10 tablet	246
Piroksikam kapsul 10 mg	tablet	ktk 12 x 10 tablet	227
Povidon Iodida larutan 10 %	Larutan 1000 ml/bt	btl 1000 ml	57.363
Povidon Iodida larutan 10 %	Larutan300 ml/bt	btl 300 ml	19.014
Povidon Iodida larutan 10 %	Larutan 60 ml/bt	btl 60 ml	6.892
Povidon Iodida larutan 10 %	Larutan 30ml/bt	btl 30 ml	4.736
Prednison tablet 5 mg	tablet	btl 1000 tablet	136
Primakuin Tablet 15 mg	tablet	btl 1000 tablet	389
Prokain Benzil Penesilin G. injeksi	Larutan 15 ml/vial	Ktk 30 Via @ 15 ml	14.955
3 jt IU / vial			
Propanol tablet 10 mg (HCl)	tablet	ktk 10 x 10 tablet	145
Propanol tablet 40 mg (HCl)	tablet	btl 100 tablet	139
Propilitourasil tablet 100 mg	tablet	btl 100 tablet	403
Ramipril tablet 2,5 mg	tablet	ktk 10 x 10 tablet	513
Ramipril tablet 5 mg	tablet	ktk 10 x 10 tablet	825
Ranitidin injeksi 25 mg / 2 ml	larutan 2 ml/ampul	ktk 25 ampul@ 2 ml	2.953
Ranitidin tablet 150 mg	tablet	ktk 10 x 10 tablet	368
Ranitidin tablet 150 mg	tablet	ktk 10 x 10 tablet	275
Retinol (vitamin A) 100.000 IU kap. Lunak	kapsul lunak	btl 50 kapsul lunak	175
Retinol (vitamin A) 200.000 IU kap. Lunak	kapsul lunak	btl 50 kapsul lunak	715
Rifampisin kapsul 300 mg	kapsul	ktk 12 x 10 kapsul	1.106
Rifampisin kapsul 300 mg	kapsul	ktk 10 x 10 kapsul	1.017
Rifampisin tablet salut 450 mg	tab. Salut	ktk 10 x 10 tab. Salut	1.318
Rifampisin kaplet 600 mg	kaplet	ktk 10 x 10 kaplet	1.835
Ringer laktat larutan infus	larutan 500 ml/btl	btl 500 ml	8.938
Risperidon 1 mg/ml syr	botol 30 ml	box 1 botol @ 30 ml	189.750
Risperidon tablet 1 mg	tablet	ktk 2 x 10 tablet	1.795
Risperidon tablet 1 mg	tablet	ktk 5 x 10 tablet	2.795
Risperidon tablet 2 mg	tablet	ktk 5 x 10 tablet	1.541
Risperidon tablet 3 mg	tablet	ktk 2 x 10 tablet	4.192
Risperidon tablet 3 mg	tablet	ktk 5 x 10 tablet	4.192
Salbutamol tablet 2 mg (sebagai sulfat)	tablet	ktk 10 x 10 tablet	121
Salbutamol tablet 4 mg (sebagai sulfat)	tablet	ktk 10 x 10 tablet	132
salep 2-4, kombinasi : asam salisilat 2%	salep @ 30 g/pot	ktk 24 pot @ 30 g	3.506
+ belerang endap 4%			
salisil bedak 2%	serbuk 50 gram/kotak	ktk 50 gram	7.500
sefadroskil sirup kering 125 mg/ ml	granul dlm botol	btl 60 ml	9.421
Sefadroskil kapsul 250 mg	kapsul	ktk 10 x 10 kapsul	850
Sefadroskil kapsul 250 mg	kapsul	ktk 3 x 10 kapsul	850
Sefadrosil kapsul 500 mg	kapsul	ktk 5 x 10 kapsul	1.392
Sefadrosil kapsul 500 mg	kapsul	ktk 10 x 10 kapsul	1.392
Sefaleksin kapsul 250 mg	kapsul	ktk 5 x 10 kapsul	1.025
Sefaleksin kapsul 500 mg	kapsul	ktk 5 x 10 kapsul	1.755
Sefazollin Injeksi 1 g	serbuk dlm vial	ktk 2 vial	33.142
Sefiksim kapsul 100 mg	kapsul	ktk 5 x 10 kapsul	2.751
Sefiksim sirup kering 100 mg/5 mg	granul dlm botol	btl 30 ml	41.745
Sefotaksim injeksi 0,5 g	Serbuk dlm vial	ktk 2 vial	6.721
Sefotaksim injeksin 1 g	Serbuk dlm vial	ktk 2 vial	51.865
Sefotaksim serbuk injeksi 1 g/ vial	Serbuk dlm vial	ktk 1 vial	51.865
Seftazim injeksi 1 g	Serbuk dlm vial	ktk 2 vial	42.052
Seftriakson injeksi 1 g	Serbuk dlm vial	ktk 2 vial	45.540
Sefriakson serbuk injeksi 1 g/ vial	Serbuk dlm vial	ktk 1 vial @ 10 ml	45.540

Seftriakson serbuk injeksi 750 mg mg/vial	Serbuk dlm vial	ktk 2 vial @ 10 ml	21.050
Sianokobalanin ( vitaminB 12 ) injeksi 500 mg	larutan 1 ml/ampul	ktk 100 amp @ 1 ml	2.145
Sianokobalanin ( vitaminB 12 ) tablet 50 mg	tablet	btl 1000 tablet	2.529
Siklofosfamid tablet 50 mg	tablet	btl 50 tablet	3.594
Simetidin tablet 200 mg	tablet	ktk 10 x 10 tablet	136
Simvastatim tablet 10 mg	tablet	ktk 3 x 10 tablet	759
Simvastatim tablet 10 mg	tablet	ktk 5 x 10 tablet	759
Simvastatim tablet 20 mg	tablet	ktk 3 x 10 tablet	1.518
Simvastatim tablet 20 mg	tablet	ktk 5 x 10 tablet	965
Siprofloksasin tablet 250 mg	tablet	ktk 3 x 10 tablet	415
Siprofloksasin tablet 250 mg	tablet	ktk 5 x 10 tablet	415
Siprofloksasin tablet 250 mg	tablet	ktk 10 x 10 tablet	415
Siprofloksasin tablet 500 mg ( sebagai HCL )	tablet	ktk 5 x 10 tablet	667
Siprofloksasin tablet 500 mg ( sebagai HCL )	tablet	ktk 10 x 10 tablet	667
Siprofloksasin tetes mata 0,3 %	larutan10 ml/btl	btl 10 ml	6.712
Siprofloksasin infus 2 %	larutan 100 ml/btl	btl 100 ml	65.484
Spiramisin tablet 500 mg	tablet	ktk 5 x 10 tablet	1.770
Spironolakton tablet 25 mg	tablet	ktk 10 x 10 tablet	2.078
Spironolakton tablet 100 mg	tablet	ktk 10 x 10 tablet	598
Streptomisin serbuk injeksi i.v 1500 mg/ml	serbuk dlm vial	ktk 30 vial @ 15 ml	8.230
Sulfadiazin tablet 500 mg	tablet	btl 100 tablet	2.970
Sulfametoksazol tablet 400 mg	tablet	ktk 10 x 10 tablet	133
Sulfasalazin tablet 500 mg	tablet	btl 500 mg	2.530
Sulfasetamida natrium tetes mata 15 %	larutan 5 ml	ktk 24 btl @ 5 ml	5.492
Tamoksifen tablet 20 mg	tablet	btl 30 tablet	1.929
Teofilin tablet 150 mg	tablet	ktk 10 x 10 tablet	133
Terbutalin tablet 2,5 mg	tablet	ktk 5 x 10 tablet	149
Tetrakain' HCL tetes mata 0,5 %	larutan 5 ml/botol	ktk 24 btl @ 5 ml	4.725
Tetrasiklin kapsul 250 mg	kapsul	btl 1000 kapsul	192
Tetrasiklin kapsul 500 mg	kapsul	ktk 10 x 10 kapsul	521
Tiamfenikol kapsul 250 mg	kapsul	ktk 10 x 10 kapsul	415
Tiamfenikol kapsul 500 mg	kapsul	ktk 10 x 10 kapsul	1.518
Tiamin ( Vitamin B 1 ) injeksi 10 mg/ml	larutan 1 ml /ampul	Box 10 vial	10.420
Tiamin ( Vitamin B 1 ) tablet 500 mg ( HCL )/Nitarat )	( tablet	btl 100 tablet	5.500
Tiamin ( Vitamin B 1 ) tablet 50 mg ( HCL )/Nitarat )	tablet	Dus 10 x 10 tablet	147
Tiamin ( Vitamin B 1 ) tablet 50 mg ( HCL )/Nitarat )	tablet	Botol 1000	44
Tramadol injeksi 50 mg/ml	larutan 1 ml/kapsul	ktk 5 ampul	7.355
Tramadol kapsul 50 mg	kapsul	ktk 5 x 10 kapsul	949
Trifluoperazin tablet 1 mg	tablet	ktk 10 x 10 tablet	490
Trifluoperazin tablet 5 mg	tablet	ktk 10 x 10 tablet	598
Triheksifendil tablet 2 mg	tablet	ktk 10 x 10 tablet	132
Valvroat tablet 150 mg	tablet	btl 50 tablet	399
Valvroat tablet 250 mg	tablet	btl 50 tablet	532
Veravamil tablet 80 mg (HCL )	tablet	ktk 10 x 10 tablet	475
Vitamin B kompleks tablet	tablet	btl 1000 tablet	50
Zidovudin tablet 100 mg	tablet	btl 60 tablet	1.663
Zidovudin 300 mg + Lamibudine 150 mg	tablet	btl 60 tablet	4.991
Zink tablet 20 mg	tablet		777
Oseltamivir Kapsul/kaplet 75 mg	kapsul		22.132
Loperamid tablet 2 mg	tablet		150

## C. BIDANG PERTANIAN

### 1. SEMBILAN BAHAN POKOK

Jenis Bahan	Satuan	Harga	Keterangan
Beras			
- Beras Bulu	1 Kg	13.000	
- Beras Pandan Wangi	1 Kg	12.500	
- Beras C4	1 Kg	10.000	
- Beras C4 Super	1 Kg	11.000	
- Beras Merah	1 Kg	15.000	
- Beras Hitam	1 Kg	25.000	
- Beras Ketan Putih	1 Kg	14.000	buntok
- Beras Ketan Hitam	1 Kg	15.000	lokal
Gula Pasir			
- Gula Pasir Warna Putih	1 Kg	14.000	
- Gula Warna Kuning	1 Kg	12.500	
Garam			
- Garam Non Yodium Halus	1 Kg	8.000	
- Garam Yodium Halus	250 Gram	2.500	
Minyak Goreng			
- Bimoli ukuran 620 ml	1 Botol	14.800	
- Filma ukuran 1 liter	1 Botol	13.200	
- Filma ukuran 2 liter	1 Botol	29.000	
- Bimoli Ukuran 1 liter refill	liter	14.800	
- Bimoli Ukuran 2liter refill	liter	26.200	
- sania Ukuran 1 liter refill	liter	13.800	
- Sania Ukuran 2liter	liter	28.000	
- Minyak Goreng Tanpa Merk	1 Kg	12.500	
- Margarin Blue Band	1 Kg	34.000	
- Margarin Amanda	1 Kg	24.000	
Daging Sapi/Ayam			
- Daging Sapi Murni	1 Kg	120.000	kelas 1
- Daging Ayam Kampung	1 Kg	75.000	
- Daging Ayam Broiler	1 Kg	45.000	
Telur			
- Telur Itik	1 Butir	3.000	
- Telur Ayam Ras	1 Butir	1.700	
- Telur Ayam Kampung	1 butir	2.500	
- Telur Ayam Broiler	Kg		
Susu			
- Susu Bubuk Bendera 400 gr	1 Kotak	40.000	
- Susu Bubuk Indomilk 400 gr	1 Kotak	37.000	
- Susu Kental Bendera 385 gr	1 Kaleng	9.500	
- Susu Kental Indomilk 385 gr	1 Kaleng	9.000	
Tepung terigu			
- Roda Biru	1 Kg	9.000	
- Cakra Kembar Premium	1 Kg	10.000	
- Lencana Merah	1 Kg	90.000	
- Segitiga Biru	1 Kg	9.000	
Cabe merah besar biasa	1 Kg	18.000	
Cabe merah kriting	1 Kg	20.000	
Cabe rawit	1 Kg	28.000	
Indomie kari ayam	Bungkus	2.500	
Kacang kedelai ex impor	1 Kg	10.000	
Kacang kedelai lokal	1 Kg	12.000	
Tomat	1 Kg	5.000	
Kentang	1 Kg	18.000	
Wortel	1 Kg	16.000	

Buncis	1 Kg	25.000
Bawang merah	1 Kg	28.000
Bawang putih ex impor	1 Kg	30.000
Bawang putih lokal	1 Kg	40.000
Kacang tanah	1 Kg	24.000
Kacang hijau	1 Kg	24.000
Ketela pohon	1 Kg	6.000
J a g u n g	1 Kg	7.000
Minyak Tanah	1 Liter	15.000

## 2. BENIH

Jenis Bahan	Satuan	Harga	Keterangan
<b>Buah-buahan</b>			
<b>Buah-buahan Okulasi</b>			
a. Rambutan Okulasi	Batang	50.000	tinggi 0,5 m
b. Jambu Air Okulasi	Batang	40.000	
c. Jeruk Okulasi :			
- Jeruk Limo Okulasi	Batang	35.000	
- Jeruk Besar Okulasi	Batang	-	
- Jeruk Purut Okulasi	Batang	20.000	
durian matahari	Batang	220.000	
durian montong	Batang	175.000	
Montong			
e. Mangga Okulasi :			
- Mangga Madu Okulasi	Batang	30.000	
- Mangga Manalagi Okulasi	Batang	35.000	
- Mangga Arumanis Okulasi	Batang	35.000	
- Mangga Golek Okulasi	Batang	40.000	
- Mangga Apel Okulasi	Batang	50.000	
f. Belimbing Okulasi	Batang	40.000	
<b>Buah-buahan Cangkoan :</b>			
a. Mangga			
- Mangga Madu	Batang	40.000	
- Mangga Manalagi	Batang	50.000	
- Mangga Arumanis	Batang	45.000	
- Mangga Golek	Batang	45.000	
- Mangga Apel	Batang	50.000	
b. Jeruk			
- Jeruk Limo	Batang	25.000	
- Jeruk Besar	Batang	50.000	
- Jeruk Purut	Batang	40.000	
c. Rambutan Cangkoan	Batang	60.000	
e. Jeruk Besar Cangkoan	Batang	60.000	
f. Sawo Cangkokan	Batang	40.000	
g. Belimbing Cangkoan	Batang	40.000	
h. Kedondong Cangkoan	Batang	35.000	
<b>Buah-buahan Sambungan:</b>			
c. Jeruk			
- Jeruk Limo	Batang	25.000	
- Jeruk Besar	Batang	30.000	
- Jeruk Purut	Batang	25.000	
jeruk chokun sedang	Batang	50.000	
jeruk chokun kecil	Batang	60.000	
jeruk dekopon berbuah	Batang	3.000.000	
jeruk dekopon tinggi (berbuah)	Batang	500.000	
jeruk dekopon sedang	Batang	150.000	
jeruk dekopon kecil	Batang	60.000	
jeruk garut kecil	Batang	50.000	

jeruk garut sedang	Batang	50.000	
jeruk kip kecil	Batang	45.000	
jeruk kip sedang	Batang	50.000	
jeruk kintan kecil	Batang	50.000	
jeruk kintan sedang	Batang	70.000	
jeruk nagami kecil	Batang	40.000	
jeruk nagami sedang	Batang	90.000	
jeruk lemon kecil	Batang	35.000	
jeruk lemon sedang	Batang	100.000	
jeruk limo kecil	Batang	35.000	
jeruk limo sedang	Batang	95.000	
jeruk lemon amerika	Batang	110.000	
jeruk mandarin kecil	Batang	37.000	
jeruk mandarin sedang	Batang	95.000	
jeruk manse kecil	Batang	37.000	
jeruk manse sedang	Batang	95.000	
jeruk nipis sayur kecil	Batang	35.000	
jeruk nipis sayur sedang	Batang	100.000	
jeruk primong kecil	Batang	35.000	
jeruk primong sedang	Batang	100.000	
jeruk santang kecil	Batang	40.000	
jeruk santang sedang	Batang	90.000	
jeruk sayur angka 8 kecil	Batang	45.000	
jeruk sayir angka 8 sedang	Batang	50.000	
jeruk siam kecil	Batang	40.000	
jeruk siam sedang	Batang	86.000	
jeruk siam pontianak kecil	Batang	4.000	
jeruk siam pontianak sedang	Batang	90.000	
jeruk suis brazil kecil	Batang	250.000	
jeruk suis brazil sedang	Batang	100.000	
jeruk sunkise kecil	Batang	24.000	
jeruk sunkise sedang	Batang	65.000	
jeruk sunkise variegata kecil	Batang	50.000	
jeruk sunkise variegata sedang	Batang	150.000	
d. Mangga			
- Mangga Madu	Batang	60.000	
- Mangga Manalagi	Batang	50.000	
- Mangga Arumanis	Batang	100.000	
- Mangga Golek	Batang	50.000	
- Mangga Apel	Batang	50.000	
f. Belimbing	Batang	35.000	
g. Manggis	Batang	50.000	
h. Sawo	Batang	40.000	
i. Belinjau	Batang	25.000	
<b>Tanaman Buah-buahan :</b>			
1. Manggis	Pohon	70.000	tinggi 2,5 m
2. Durian	Pohon	80.000	tinggi 2-3 m
3. Nangka	Pohon	40.000	sda
4. Sawo	Pohon	50.000	sda
5. Jeruk	Pohon	50.000	sda
6. Rambutan	Pohon	60.000	sda
<b>Buah-buahan Asal biji</b>			
a. Sirsak	Batang	10.000	
b. Srikaya	Batang	10.000	
c. Alpukat	Batang	10.000	
d. Nangka	Batang	5.000	
e. Apel	Batang	10.000	
f. Manggis Anakan	Batang	20.000	
g. Durian	Batang	10.000	

h. Klengkeng	Batang	4.000	
i. Matoa	Batang	4.000	
k. Kedondong	Batang	25.000	
l. Anggur	Batang	11.000	
<b>BENIH PADI</b>			
SS	1 Kg	50.000	sda
ES	1 Kg	30.000	sda
<b>BENIH PALAWIJA</b>			
Jagung			
- FS	1 Kg	35.000	
- SS	1 Kg	20.000	
- ES	1 Kg	15.000	
- Hibrida	1 Kg	50.000	
- Kultur Jaringan	1 Kg		
Kedelai			
- FS	1 Kg	35.000	
- SS/Ungu	1 Kg	170.000	
- ES/Biru	1 Kg	160.000	
Kol	1 Kg	50.000	per 10 gr
Wortel	1 Kg	70.000	per 10 gr
Cabe Merah Kecil	1 Kg	75.000	per 10 gr
Cabe Merah Besar	1 Kg	70.000	per 10 gr
Cabe Kriting (Varietas TM 99)	1 gr	75.000	
Bawang Putih (Lokal)	1 Kg	60.000	
Bawang Merah (Varietas Keta Monca)	1 Kg	70.000	
Tomat	1 Kg	50.000	per 10 gr
Buncis	1 Kg	35.000	per 500 gr
Bayam Cabut	50 gr	40.000	
Buncis Putih	1 kg	40.000	
Bunga Kol	10 gr	50.000	
Cabe Besar	10 gr	35.000	
Cabe Kecil	10 gr	35.000	
Cabe Keriting	10 gr	40.000	
Gambas	20 gr	45.000	
Kacang Panjang	500 gr	30.000	
Koro	20 gr	25.000	
Pare	15 gr	25.000	
Pepaya California	5 gr	25.000	
Petsay	10 gr	30.000	
Sawi Daging	20 gr	35.000	
Sawi Hijau/ Tsoi Sim	20 gr	40.000	
Seledri	5 gr	25.000	
Terong Panjang Hijau/Ungu	15 gr	50.000	
Terong Bulat/Lalap Hijau/Ungu	15 gr	40.000	
Timun	20 gr	30.000	
Tomat Besar Bulat	5 gr	25.000	
Tomat Lonjong	5 gr	25.000	
Jagung Manis	250 gr	35.000	
Labu Air	50 gr	25.000	
Semangka	50 gr	35.000	
Jagung Hibrida	1 kg	40.000	
Kool	15 gr	50.000	
Melon	10 gr	50.000	
Paprika	5 gr	60.000	
Semangka Non Biji	20 gr	60.000	
Semangka Bangkok Flower	20 gr	60.000	
<b>KACANG-KACANGAN/PALAWIJA</b>			
Kacang Tanah	1 Kg	60.000	
Kacang Hijau	1 Kg	60.000	

Kedelai	1 Kg	50.000
<b>UMBI - UMBIAN</b>		
Ubi Jalar	1 Kg	10.000
Ubi Kayu	1 Kg	10.000
Adas	1 polybag	22.000
Ajeran	1 polybag	22.000
Akalifa	1 polybag	21.000
Alamanda	1 polybag	18.000
Alang-alang (k)	1 polybag	20.000
Alpukat	1 polybag	20.000
Andong	1 polybag	10.000
Anggrek Tanah	1 polybag	15.000
Anggrung	1 polybag	22.000
Anting-anting	1 polybag	20.000
Anyang-anyang	1 polybag	23.000
Bakung	1 polybag	3.000
Balsem	1 polybag	22.000
Bambu Kuning	1 polybag	20.000
Bambu Tali	1 polybag	30.000
Bandotan	1 polybag	20.000
Bangkuwang	1 polybag	20.000
Baru Cina	1 polybag	19.000
Bawang Sabrang	1 polybag	40.000
Bayam duri	1 polybag	18.000
Bayam merah	1 polybag	3.500
Belimbing manis	1 polybag	25.000
Belimbing wuluh	1 polybag	50.000
Beluntas	1 polybag	15.000
Benalu (kering)	1 polybag	35.000
Bngle	1 polybag	22.000
Bidara cina	1 polybag	25.000
Bidara laut (k)	1 polybag	23.000
Bidara upas	1 polybag	22.000
Blustru	1 polybag	22.000
Bogenfil	1 polybag	35.000
Boroco	1 polybag	15.000
Brambangan	1 polybag	25.000
Brojolintang	1 polybag	25.000
Brotowali	1 polybag	10.000
Buah makasar	1 polybag	18.000
Bunga Kenop	1 polybag	15.000
Bunga lilin	1 polybag	4.100
Bunga Matahari	1 polybag	4.000
Bunga mawar	1 polybag	5.000
Bunga Pagoda	1 polybag	17.000
Bunga tasbih	1 polybag	15.000
Buni/Wuni	1 polybag	40.000
Cabai merah	1 polybag	20.000
Cabe rawit	1 polybag	20.000
Cakar ayam	1 polybag	15.000
Cakra-cikri	1 polybag	15.000
Calincing	1 polybag	15.000
Ceguk/bidani	1 polybag	14.000
Cemplongan	1 polybag	23.000
Cendana	1 polybag	70.000
Cengkeh	1 polybag	22.000
Cerme	1 polybag	35.000
Cincau hitam	1 polybag	23.000
Cincau pohon	1 polybag	27.000

Cincau rambat	1 polybag	27.000
Ciplukan	1 polybag	16.000
Dadap laut	1 polybag	22.000
Dadap serep	1 polybag	20.000
Daruju	1 polybag	16.000
Daun Ungu	1 polybag	15.000
Daun Dewa	1 polybag	15.000
Daun duduk	1 polybag	15.000
Daun encok	1 polybag	15.000
Daun sendok	1 polybag	22.000
Daun seribu	1 polybag	22.000
Daun suji	1 polybag	32.000
Delima	1 polybag	13.000
Dlingo	1 polybag	18.000
Dondong laut	1 polybag	15.000
Duri tentong	1 polybag	25.000
Duwet/Jamblang	1 polybag	22.000
Ekor kucing	1 polybag	20.000
Frambos	1 polybag	20.500
Gadung cina	1 polybag	20.900
Gambil	1 polybag	15.000
Gandarusa	1 polybag	15.000
Ganyong	1 polybag	15.000
Garut	1 polybag	17.500
Gatep Pahit	1 polybag	20.500
Gedi	1 polybag	20.500
Gembur batu	1 polybag	15.000
Gendola	1 polybag	15.500
Genteng peujit	1 polybag	20.000
Ginje	1 polybag	20.000
Ginjean	1 polybag	15.000
Greges otot	1 polybag	16.000
Iler/Miana	1 polybag	15.000
Iles-iles	1 polybag	15.000
Inggu	1 polybag	15.000
Jabung	1 polybag	13.000
Jahe (Varietas Gajah)	1 Kg	30.000
Jakang	1 polybag	14.500
Jali	1 polybag	14.500
Jalu mampang	1 polybag	35.500
Jambu biji	1 polybag	22.500
Jambu Monyet	1 polybag	20.000
Jarak	1 polybag	15.000
Jarak cina	1 polybag	22.000
Jarak botol	1 polybag	32.000
Jarak pagar	1 polybag	15.000
Jarak ulung	1 polybag	15.500
Jarong	1 polybag	14.500
Jati	1 polybag	21.000
Jati belanda	1 polybag	21.000
Jayanti	1 polybag	25.000
Jeruk limau	1 polybag	27.000
Jeruk nipis	1 polybag	20.000
Jeruk purut	1 polybag	21.000
Jintan	1 polybag	15.000
Johar	1 polybag	21.000
Jombang	1 polybag	21.000
Jukut pendul	1 polybag	14.000
K. Sepatu sungsang	1 polybag	14.000

Kaca piring	1 polybag	14.000
Kaktus pakis giwang	1 polybag	25.000
Kamboja	1 polybag	21.500
Kangkung	1 polybag	13.000
Kangkung hitam	1 polybag	27.000
Kantil	1 polybag	14.000
Kapasan	1 polybag	15.500
Kapulogo	1 polybag	13.500
Karet kebo	1 polybag	21.000
Karuk	1 polybag	14.500
Kasingsat	1 polybag	13.000
Katuk	1 polybag	14.000
Kayu angin	1 polybag	21.000
Kayu manis cina	1 polybag	25.500
Kayu manis padang	1 polybag	27.000
Kayu putih	1 polybag	26.000
kayu rapat	1 polybag	25.500
Kecapi	1 polybag	20.000
Keci beling	1 polybag	13.500
Kecipir	1 polybag	13.500
Kecombrang	1 polybag	20.000
Kecubung	1 polybag	13.500
Kecubung gunung	1 polybag	20.000
Kedawung	1 polybag	27.000
Keji beling	1 polybag	13.000
Keladi	1 polybag	13.000
Keladi tikus	1 polybag	21.000
Kelor	1 polybag	20.000
Kemangi	1 polybag	14.000
Kembang kertas	1 polybag	14.000
Kembang pukul 4	1 polybag	13.500
Kembang air mancur	1 polybag	45.000
Kembang bugang	1 polybag	19.000
Kembang coklat	1 polybag	14.000
Kembang merak	1 polybag	14.000
Kembang sepatu	1 polybag	13.500
Kembang sore	1 polybag	14.000
Kembang sungsang	1 polybag	14.500
Kembang telang	1 polybag	14.500
Kembang terong	1 polybag	14.000
Kemukus	1 polybag	20.000
Kemuning	1 polybag	20.000
Kenanga	1 polybag	30.000
Kenang gondok	1 polybag	42.000
Kencur (Varietas Gading)	1 Kg	27.000
Kendal	1 polybag	31.000
Kenikir	1 polybag	15.000
Kepel	1 polybag	26.000
Kersen	1 polybag	21.000
Kesumba keling	1 polybag	21.000
Ketepeng cina	1 polybag	13.500
Ketepeng kebo	1 polybag	21.500
Ki koneng	1 polybag	20.000
Ki saat	1 polybag	14.000
Ki tajam	1 polybag	13.000
Ki tolod	1 polybag	13.000
Kol Banda	1 polybag	25.000
Komprei	1 polybag	27.000
Kopi	1 polybag	20.000

Krokot	1 polybag	2.500	
Kumis kucing	1 polybag	13.000	
Kunci pepet	1 polybag	13.000	
Kunir putih	1 polybag	14.000	
Kunyit	1 polybag	15.000	
Kunyit putih	1 polybag	14.500	
Labu siem	1 polybag	14.500	
Lampes	1 polybag	15.000	
Lamtoro	1 polybag	14.500	
Lada putih	1 polybag	20.500	
Landep	1 polybag	3.000	
Landik	1 polybag	13.500	
Larasetu	1 polybag	13.500	
Lavender	1 polybag	14.000	
Legundi	1 polybag	14.000	
Lempuyang pahit	1 polybag	15.000	
Lempuyang wangi	1 polybag	14.000	
Lempuyang gajah	1 polybag	14.200	
Lengkuas merah	1 polybag	13.500	
Lengkuas putih	1 polybag	15.000	
Leng lengan	1 polybag	14.000	
Leunca	1 polybag	13.500	
Lidah buaya (Varietas Pontianak)	1 pohon	14.500	
Lidah mertua	1 polybag	13.000	
Mahoni	1 polybag	21.500	
Maja	1 polybag	15.500	
Mahkota Dewa	1 polybag	21.000	
Markisa	1 polybag	14.500	
Melati poncosudo/Melati	1 polybag	35.000	melati kampung
Melinjo	1 polybag	12.500	
Mengkudu	1 polybag	12.000	
Meniran	1 polybag	16.000	
Mimba	1 polybag	20.000	
Mindi kecil	1 polybag	20.000	
Mondokaki	1 polybag	20.000	
Mundu	1 polybag	20.500	
Murbei/Besaran	1 polybag	14.500	
Nagasari	1 polybag	20.500	
Nampu	1 polybag	20.000	
Nanas kerang	1 polybag	15.000	
Nangka	1 polybag	15.000	
Nilam	1 polybag	14.000	
Nona makan sirih	1 polybag	13.000	
Nusa Indah Putih	1 polybag	13.500	
Ophiopogon	1 polybag	14.000	
Ototan	1 polybag	14.200	
Pacar air	1 polybag	19.500	
Pacar cina	1 polybag	15.000	
Pacar kuku	1 polybag	15.000	
Pacing	1 polybag	20.000	
Pala	1 polybag	20.500	
Pandan wangi	1 polybag	15.000	
Panili	1 polybag	15.000	
Pare	1 polybag	14.000	
Paria gunung	1 polybag	14.500	
Patah tulang	1 polybag	15.000	
Patikan cina	1 polybag	15.000	
Patikan kebo	1 polybag	14.500	
Pecut kuda	1 polybag	15.000	

Pegagan	1 polybag	15.000
Penawar jambe	1 polybag	26.000
Pepaya	1 polybag	15.000
Pinang	1 polybag	20.500
Pisang hias	1 polybag	17.000
Pohon merah	1 polybag	15.000
Pohon sigsag	1 polybag	14.000
Poko	1 polybag	14.000
Pongporang	1 polybag	20.000
Posien	1 polybag	14.000
Prasman	1 polybag	14.500
Pulai	1 polybag	26.000
Pule Pandak	1 polybag	32.000
Pulosari	1 polybag	25.500
Pulutan	1 polybag	13.500
Puring	1 polybag	13.000
Rangga dipa	1 polybag	14.000
Ranti	1 polybag	13.000
Remek daging	1 polybag	14.500
Reundeu	1 polybag	14.000
Rincik bumi	1 polybag	14.500
Rumput belang	1 polybag	12.500
Rumput mutiara	1 polybag	17.000
Rumput putih	1 polybag	13.500
Saga pohon	1 polybag	21.000
Saga rambat	1 polybag	15.000
Salam	1 polybag	22.000
Salam koja	1 polybag	33.000
Salvia	1 polybag	14.500
Sambang colok	1 polybag	13.000
Sambang Darah	1 polybag	15.000
Sambiloto	1 polybag	14.500
Sambung nyawa	1 polybag	13.000
Sambung nyawa hitam	1 polybag	15.000
Sangkitan	1 polybag	13.500
Sangketan	1 polybag	14.000
Sawi langit	1 polybag	15.000
Sawi tanah	1 polybag	15.000
Secang	1 polybag	26.000
Selasih	1 polybag	13.000
Seligi	1 polybag	20.000
Semanggi gunung	1 polybag	13.000
Sembukan	1 polybag	14.000
Sembung	1 polybag	12.000
Senggani	1 polybag	14.500
Senggugu	1 polybag	13.500
Sente	1 polybag	31.500
Sereh	1 polybag	15.500
Sereh Wangi	1 polybag	21.000
Serpili	1 polybag	13.000
Seruni	1 polybag	3.200
Sesuru	1 polybag	22.500
Siantan	1 polybag	12.000
Siaguri	1 polybag	14.000
Singkok racun	1 polybag	22.000
Sinyo nakal	1 polybag	22.000
Sirih	1 polybag	15.000
Sirih merah	1 polybag	33.000
Sirsak	1 polybag	16.000

Sisik naga	1 polybag	15.000
Som jawa	1 polybag	14.000
Sosor bebek	1 polybag	14.000
Srigading	1 polybag	22.000
Srikaya	1 polybag	23.000
Stepanot jingga	1 polybag	14.000
Sukun	1 polybag	22.000
Suruhan	1 polybag	15.000
Suweg	1 polybag	22.000
Tahi kotok	1 polybag	13.500
Takokak	1 polybag	15.500
Tali putri	1 polybag	16.000
Tampal besi	1 polybag	15.000
Tangguh	1 polybag	34.000
Tanjung	1 polybag	14.500
Tapak dara	1 polybag	10.000
Tapak liman	1 polybag	18.000
Tarum	1 polybag	22.000
T e h	1 polybag	15.500
Teki	1 polybag	14.500
Tembakau	1 polybag	14.000
Tembelekan	1 polybag	15.000
Tampal besi	1 polybag	14.000
Tempuh wiyang	1 polybag	15.000
Tempuyang	1 polybag	14.500
Temu giring	1 polybag	14.000
Temu hitam	1 polybag	14.000
Temu kunci	1 polybag	15.000
Temu lawak	1 polybag	16.000
Temu putih	1 polybag	15.000
Teratai	1 polybag	16.500
Teratai kerdil	1 polybag	13.500
Terong kuning	1 polybag	12.500
Terong susu	1 polybag	16.000
Terngguli	1 polybag	15.000
Tunjung	1 polybag	32.000
Turi	1 polybag	13.000
Umyung	1 polybag	17.000
Urang-aring	1 polybag	20.000
Waru landak	1 polybag	14.500
Widuri	1 polybag	22.500
Wijaya kusuma	1 polybag	15.000
Yure	1 polybag	22.000

### 3. TANAMAN HIAS

Jenis Bahan	Satuan	Harga	Keterangan
Gardenia Scabrella	1 polybag	10.000	
Sansevieria Frifasciata "green"	1 polybag	30.000	
Ficus Sp	1 polybag	25.000	
Ruellia Malacosperma	1 polybag	3.500	
Scheffera Arkoricola	1 polybag	17.000	
Philodendrum gold fire	1 polybag	25.000	
Aglonema Hybrid "Silver Green"	1 polybag	50.000	
Bougainvillea Variegata	1 polybag	30.000	
Soka Jabon	1 polybag	10.000	
Soka Genteng	1 polybag	10.000	
Aglonema Freid Of Sumatra (3-5 daun)	3 - 5 daun	75.000	

Aglonema Heng-heng (3-5 daun)	3 - 5 daun	75.000
Aglonema Lady Valentine (3-5 daun)	3 - 5 daun	75.000
Aglonema Varigata (3-5 daun)	3 - 5 daun	75.000
Aglonema Hujan Salju (3-5 daun)	3 - 5 daun	75.000
Aglonema Legasi (3-5 daun)	3 - 5 daun	75.000
Aglonema King OfSiam (3-5 daun)	3 - 5 daun	75.000
Aglonema Butterfly (3-5 daun)	3 - 5 daun	50.000
Aglonema Red Wine (3-5 daun)	3 - 5 daun	50.000
Aglonema Red Locin (3-5 daun)	3 - 5 daun	50.000
Aglonema Red Siam (3-5 daun)	3 - 5 daun	50.000
Pisang Heliconia	1 polybag	40.000
Kamboja Jepang	1 polybag	50.000
manaca	1 polybag	30.000
Lantana	1 polybag	2.500
dam hawa	1 polybag	5.000
agave	1 polybag	25.000
alamanda	1 polybag	20.000
anturium	1 polybag	50.000
aralia	1 polybag	15.000
azalea satuan	1 polybag	27.500
azalea bulat kecil	1 polybag	65.000
azalea bulat besar dm 100cm	1 polybag	1.000.000
bambu air	1 polybag	10.000
bambu dracena golden	1 polybag	120.000
bambu dracena variegata	1 polybag	150.000
bambu jepang	1 polybag	100.000
bromelia merah	1 polybag	60.000
bromelia batik	1 polybag	80.000
bromelia putih kecil	1 polybag	20.000
ekor tupai	1 polybag	50.000
eforbia	1 polybag	25.000
erpah	1 polybag	10.000
hanjuang merah kecil	1 polybag	30.000
hanjuang merah besar	1 polybag	120.000
hanjuang putih	1 polybag	110.000
kinkip/hingkip/mirten	1 polybag	30.000
iris/airis bunga kuning	1 polybag	15.000
iris/airis daun putih	1 polybag	12.000
kriminil daun merah	1 polybag	15.000
kriminil daun kuning	1 polybag	12.000
lantana bunga merah	1 polybag	12.500
lantana bunga kuning	1 polybag	10.000
lantana bunga putih	1 polybag	10.000
lily bunga kuning	1 polybag	120.000
alang alang putih	1 polybag	12.000
lily eslilin cikur	1 polybag	7.500
landep kacang hias	1 polybag	10.000
maranta silver	1 polybag	100.000
maranta ekor ayam	1 polybag	25.000
maranta batik	1 polybag	80.000
maranta bali	1 polybag	15.000
maranta sebra	1 polybag	55.000
melati saberna mini	1 polybag	10.000
melati saberna karembosa	1 polybag	11.000
melati kosta	1 polybag	17.500
melati seribu bintang	1 polybag	100.000
pangkas kuning lagestrum kecil	1 polybag	10.000
pangkas kuning lagestrum bulat	1 polybag	275.000
bonsai pangkas kuning dm.100cm	1 polybag	1.000.000

pisang hias kanna	1 polybag	27.500
pisang hias helikonia	1 polybag	15.000
pisang hias karibay 3 meter	1 polybag	500.000
pisang hias kalatea	1 polybag	75.000
puring jet merah	1 polybag	15.000
puring z kuning terang bulan	1 polybag	15.000
pilo dendron	1 polybag	22.000
pilo gergaji	1 polybag	50.000
pilo katak eceng besar	1 polybag	1.000.000
puring oskar	1 polybag	50.000
puring jempol	1 polybag	27.500
puring krumpuk	1 polybag	20.000
puring spiral uril	1 polybag	18.500
puring uril kuning	1 polybag	17.000
portulaka sby sutra bombay	1 polybag	7.000
sambang dara	1 polybag	17.000
sirih gading pot	1 polybag	50.000
song of india	1 polybag	15.000
soka bunga merah	1 polybag	15.000
soka bangkok jambon	1 polybag	15.000
soka bunga kuning	1 polybag	26.000
taiwan bunga ungu	1 polybag	7.000
taiwan bunga putih	1 polybag	7.000
tricolor daun merah	1 polybag	10.000
tricolor daun putih	1 polybag	15.000
tricolor daun hitam	1 polybag	35.000
teplan	1 polybag	25.000
walisongo mentega	1 polybag	50.000
walisongo kuning lokal	1 polybag	15.000
walisongo jongker	1 polybag	75.000
walisongo kuning var	1 polybag	120.000

#### 4. ALAT MESIN PERTANIAN

Jenis Bahan	Satuan	Harga	Keterangan
Hand Sprayer			
a. Stainless steel	Unit	600.000	
b. Gembor	Bh	325.000	
Gunting Pangkas	Bh	100.000	
Pisau Okulasi	Bh	80.000	
Gunting Stek	Bh	85.000	
Moister Tester, Digital	Unit	4.900.000	
Perlengkapan / Alat Sablon Plastik	set	20.000.000	1 warna
Plang Nama Klp. Uk.60x120 cm	Unit	2.500.000	
Grinder motor 1,5 HP	Unit	1.700.000	
Mikroskop stereo	Unit	15.000.000	
Germinator kabinet	Unit	15.000.000	
Oven kapasitas 116 L	Unit	15.500.000	
Magnifier with lamp,bahan besi dan aluminium 200-240 V, 50 Hz		100.000	
Timbangan halus kapasitas 200 gr	Unit	21.000.000	
Termohygrogaph bhn aluminium 0-50cC	Unit	11.000.000	
Box meter LCD 13 mm,2 digit,9 volt	Unit	150.000	
Ion Electric Sterilizer,Kap.26,40 ltr	Unit	200.000	
Timbangan Kasar,Kap.0-15 kg	2 volt		
Lemari arsip bhn kayu uk.110x50x180cm	Unit	3.500.000	
Hand Traktor 7,5 PK	Unit	22.500.000	
Pipa PVC 4 inc	Lonjor	175.000	
Pipa PVC 1 inc	Lonjor	35.000	

Paranet biasa uk 3 m x 100 m	Roll	1.300.000	
Paranet Ultra Violet Uk 3,8x 100 m	roll	3.000.000	52kg/roll
Paranet Ultra Violet Uk 3,8x 200 m	Roll	4.200.000	62kg/roll
Terpal Plastik	m2	10.000	
Terpal 3x4 m	meter	80.000	
Terpal (38 kg/roll)	Roll	1.600.000	
Terpal (35 kg/roll)	Roll	1.500.000	
Terpal (50kg/roll)	Roll	2.000.000	
autoclave ex RRT	Unit	3.450.000	
Autoclave electrik type 25x All American	Unit	1.500.000	
desikator vakum duran dia=200mm	Unit	4.000.000	
desikator vakum duran dia=250mm	Unit	5.000.000	
desikator vakum duran dia=300mm	Unit	6.000.000	
desikator non vakum duran dia=200mm	Unit	3.500.000	
desikator non vakum duran dia=250mm	Unit	4.000.000	
desikator non vakum duran dia=300mm	Unit	5.500.000	
desikator Vacum 210mm	Unit	1.000.000	
desikator Vacum 240mm	Unit	1.250.000	
desikator Vacum 300mm	Unit	2.000.000	
desikator Non Vacum 150mm	Unit	350.000	
desikator Non Vacum 180mm	Unit	4.500.000	
desikator Non Vacum 210mm	Unit	700.000	
desikator Non Vacum 240mm	Unit	950.000	
desikator Non Vacum 300mm	Unit	1.600.000	
destilasi 1 set	Unit	750.000	
timbangan/neraca ohaus 3 lengan (2610) RRC	Unit	1.200.000	
timbangan/neraca ohaus 4 lengan (311) RRC	Unit	1.200.000	
timbangan digital ACIS cap 500gr deviasi 0,1gr	Unit	800.000	
timbangan digital ACIS cap 600gr deviasi 0,1gr	Unit	900.000	
timbangan digital ACIS cap 600gr deviasi 0,01gr	Unit	3.500.000	
timbangan digital ACIS cap 300gr deviasi 0,01gr	Unit	2.000.000	
timbangan digital ex RRC cap 600gr deviasi 0,01gr	Unit	4.500.000	
timbangan digital ex RRC cap 600gr deviasi 0,1gr	Unit	2.000.000	
timbangan digital pocket 300gr deviasi 0.01gr	Unit	400.000	
timbangan digital pocket 500gr deviasi 0.1gr	Unit	500.000	
timbangan digital pocket cap 200gr deviasi 0.01gr	Unit	600.000	
timbangan analitik gram cap 500g	Unit	2.000.000	
timbangan analitik miligram cap 50g	Unit	2.000.000	
Sekop bertangkai	bh	60.000	
Cepang	bh	50.000	

## 5. POT TANAMAN

Jenis Bahan	Satuan	Harga	Keterangan
<b>Pot Plastik</b>			
Pot Bundar Uk. 30 x 25	buah	7.000	
Pot Bundar Uk. 10 x10	buah	3.000	
Pot Bundar Uk. 20 x 15	buah	5.000	
Pot Bundar Uk. 40 x 30	buah	22.000	
Pot Bundar Uk. 40 x40	buah	45.000	
Pot Bundar Uk. 10 x 5	buah	2.500	
Pot Bundar Uk. 5 x 5	buah	3.000	
<b>Pot Tanah Liat</b>			
Pot Uk 3 x 5 bundar	buah	5.000	
Pot Uk 10 x1 5 bundar	buah	8.000	
Pot Uk 15 x 25 bundar	buah	15.000	
Pot Uk 20 x25 bundar	buah	17.000	
Pot Uk 30 x 25 bundar	buah	17.000	
Pot Uk 40 x 30 bundar	buah	22.000	

Pot Uk 30 x30 bundar	buah	20.000
Pot Uk 50 x 30 bundar	buah	25.000
Pot Uk 40 x 50 bundar	buah	30.000
Pot Uk 50 x60 bundar	buah	50.000
<b>Pot Semen</b>		
Pot Biasa Uk. 24x17 Cm	buah	22.000
Pot Biasa Uk. 30x22 Cm	buah	30.000
Pot Biasa Uk. 30x29 Cm	buah	40.000
Pot Biasa Uk. 46x26 Cm	buah	60.000
Pot Cawan uk. 10x8 cm	buah	22.000
Pot Cawan uk. 40x58 cm	buah	45.000
Pot Bundar uk.50x30 cm	buah	50.000
Pot Bundar uk.37x24 cm	buah	60.000
Pot Bundar uk.36x35 cm	buah	75.000
Pot Segi Enam uk.45x27 cm	buah	50.000
Pot Segi Enam uk.60x25 cm	buah	75.000
Pot Segi Enam uk.55x20 cm	buah	75.000
Pot Segi Enam uk.55x41 cm	buah	75.000
Pot Bundar uk.6x1 m	buah	150.000
Pot Tingkat uk.60x1 m	buah	150.000

## 6. OBAT-OBATAN

### A. INSEKSITISIDA

Jenis Bahan	Satuan	Harga	Keterangan
Dharmabas 50 EC	1 Ltr	60.000	
Dharmachin	1 Kg	85.000	
Hopsin 50 EC	1 Ltr	97.000	
Mipsin 50 WP	1 Kg	100.000	
Bassa 50 WP	1 Ltr	35.000	
Diazinon	1 Ltr	35.000	
Dursban 100 cc	1 botol	15.000	
Decis 50 cc	1 botol	22.500	
Cymbush 50 EC	1 Ltr	150.000	
Marshall 200 EC	1 Ltr	101.000	
Marshall 25 ST	1 Grm	20.000	
Arrivo 30 EC	1 Ltr	66.000	
Petrofur 3 G	1 Kg	30.000	
Matador 100 cc	1 botol	22.500	
Nimba (Insektisida Nabati)	1 Kg	55.000	
Curaceron 100 cc	1 Botol	40.000	
Canon 100 cc	1 Botol	15.000	
Matador Botol Kecil	Botol	20.000	
Matador Botol Tanggung	Botol	26.000	
Matador Botol Besar	Botol	57.000	
Curanron	Botol	25.000	
Durban	Botol	15.000	
Decis	Botol	17.500	
Regent Besar	Bks	25.000	
Regent Kecil	Bks	7.500	
Compidor	Bks	8.500	
Sevin	Bks	17.500	
Metindo	Bks	17.500	
Sulfin	Bks	18.000	

**B. FUNGISIDA**

Jenis Bahan	Satuan	Harga	Keterangan
Antracol 70 WP	1 Kg	115.000	
Delsene MX 200	1 Kg	120.000	
Manzate	1 Kg	95.000	
Topsin M 70 WP	500 gr	87.000	
Dithan M 45	1 Kg	115.000	
Folirpos 400 HS	500 ml	50.000	
Score 250 EC	250 ml	155.000	
Score 250 EC	80 ml	52.000	
Antracol 70 WP	250 gr	32.000	

**C. RODENTISIDA**

Jenis Bahan	Satuan	Harga	Keterangan
Klerat	1200	70.000	
Petrocum	1 Kg	80.000	
<b>D. ZPT (Zat Pengatur Tumbuhan)</b>			
Hidrasil	500 ML	105.000	
Gandasil	1 Ltr	60.000	
Gandasil	100 gr	10.000	
Atonic (Zat Peransang Tumbuh)	500 ml	80.000	

**E. HERBISIDA**

Jenis Bahan	Satuan	Harga	Keterangan
Roundup	1 Ltr	95.000	
Polaris	1 Ltr	90.000	
lindomin	200 ml	25.000	
Trendy	250 gr	70.000	
Trendy	50 gr	26.000	
Rambo 480 SL	liter	65.000	

**7. PUPUK**

Jenis Bahan	Satuan	Harga	Keterangan
Urea	1 Kg	2.500	subsidi
ZA	1 Kg	2.700	non subsidi
KCL	1 Kg	4.000	
ZK	1 Kg	7.000	
Pupuk Kandang 10 Kg	1 Bks	10.000	
PPC	1 Ltr	27.000	
SP 36	1 Kg	2.250	
NPK Basf	1 Kg	14.000	
Bokasi	sak	35.000	
Poska	1 Ltr	6.500	
Super Posphat	kg	2.500	
Urea Prill (dua daun)	2,1 kg	55.000	
Parade	Botol	85.000	
Chiataisee	Botol	90.000	
Tosakan	Botol	15.000	
Swet Boy	Botol	55.000	
Gandasil	Bks	15.000	
Sprint	Bks	17.000	
<b>HERBISIDA</b>			
Roundap	Ltr	80.000	
Noxone	Ltr	60.000	
New Flanrisher	Ltr	57.000	

## D. BIDANG PETERNAKAN

### 1. TERNAK BIBIT

Jenis Bahan	Satuan	Harga	Ket
Sapi Bali Jantan	1 ekor	13.500.000-16.500.000	
- Sapi Bali (Dara siap kawin)	1 ekor	11.000.000-12.500.000	
- Sapi Bali Jantan Muda	1 ekor	12.000.000-13.500.000	
- Sapi Bali Induk	1 ekor	14.500.000-15.750.000	
Kerbau Lumpur Jantan (2 - 2,5 Th)	1 ekor	13.000.000-15.000.000	
Kerbau Lumpur Betina (2 - 2,5 Th)	1 ekor	11.500.000-13.500.000	
Kuda Jantan	1 ekor	11.000.000-13.000.000	
Kuda Betina	1 ekor	10.000.000-12.000.000	
Kambing Jantan Lokal	1 ekor	2.000.000-2.500.000	
Kambing Betina Lokal	1 ekor	1.750.000-2.250.000	
Kambing Peranakan Etawah Jantan	1 ekor	2.750.000-3.500.000	
Kambing Peranakan Etawah Betina	1 ekor	2.000.000-3.000.000	
Babi Lokal Jantan	1 ekor	1.500.000-2.000.000	
Babi Lokal Betina	1 ekor	1.250.000-1.750.000	
Itik Lokal Jantan	1 ekor	125.000	
Itik Lokal Betina	1 ekor	100.000	
Itik Lokal Jantan (DOD/Meri)	1 ekor	2.500	
Itik Lokal Betina (DOD/Meri)	1 ekor	2.000	
Ayam Buras Jantan (DOC)	1 ekor	12.500	
Ayam Buras Betina (DOC)	1 ekor	12.000	
Ayam Buras Jantan	1 ekor	100.000	
Ayam Buras Betina	1 ekor	85.000	
Ayam Ras Pedaging (DOC)	1 ekor	2.500	
Ayam Ras Petedor (DOC)	1 ekor	2.000	

### 2. MAKANAN TERNAK

Jenis Bahan	Satuan	Harga	Ket
Rumput-rumputan			
- Rumput Gajah (basah)	1 Kg	2.000	
- Rumput Raja (basah)	1 Kg	13.000	
Dedak Halus	1 Kg	5.000	
Jagung Giling	1 Kg	8.500	
Bungkil Kelapa	1 Kg	10.000	
Ampas Tahu	1 Kg	20.000	
Makanan Ayam Pedaging	sak	375.000	
Makanan Lengkap Butiran			
- Starter (BR.I)	1 Kg	9.000	
- Finisher (BR.II)	1 Kg	9.000	
Makanan Ayam Petelur			
a. Makanan Lengkap Butiran			
- Starter (BR.I)	1 Kg	9.000	
- Grower	1 Kg	9.000	
- Layer	sak	300.000	per 50 kg
- Starter (BR.I)	1 Kg	9.000	
- Grower	1 Kg	9.000	
- Layer	1 Kg	10.000	
Bibit Rumput-rumputan			

- Rumput Gajah	1 Stek	1.000	
- Rumput Raja	1 Stek	1.000	

### 3. PERALATAN DAN MESIN PETERNAKAN

Jenis Bahan	Satuan	Harga	Ket
Mesin tetas (100 butir )	1 Buah	500.000	otomatis
Mesin tetas (1000 butir )	1 Buah	9.000.000	manual
Tempat makan ayam 10 kg	1 Buah	35.000	
Tempat makan ayam 4 kg	1 Buah	25.000	
Tempat makan ayam 5 kg	1 Buah	32.000	
Tempat makan ayam 7 kg	1 Buah	39.000	
Sprayer 1 liter	1 Buah	500.000	
Induk buatan (Brooder) ayam	1 Buah	800.000	Minyak Tanah
Induk buatan (Brooder) ayam	1 Buah	1.300.000	LPG
Mesin giling jagung komplit	1 Buah	4.000.000	
Kandang jepit sapi	1 Unit	4.000.000	
Kandang jepit kambing	1 Unit	2.000.000	
Tempat Minum Ayam 1 liter	1 Buah	7.000	
Tempat Minum Ayam 1 Galon	1 Buah	17.500	
Tempat Minum Ayam 2 Galon	1 Buah	32.000	

## E. PERIKANAN

### 1. MAKANAN IKAN DLL

Uraian	Satuan	Harga	Ket
Pelet Ikan			
Pelet Ikan Tenggelam			
- Bintang	50 Kg	412.000	
- Comfeed	30 Kg	398.000	
- Mina Feed	50 Kg	398.000	
- T-88	50 Kg	261.000	
- T-78	50 Kg	234.000	
<b>Pelet Ikan Terapung</b>			
- Pia 1	30 Kg		
- Pia 2	30 Kg		
CKK Koi Grow	2 Kg	190.000	
CKK Koi Colour	2 Kg	235.000	
- Pia 3	30 Kg	230.000	
- Pia 4	30 Kg	235.000	
- F.99	10 Kg	154.000	
PF.800	10 Kg	145.000	
Tepung Ikan	1 Kg	15.400	
Kapur Tohor	1 Kg	25.000	
Dedak	1 Kg	5.000	
Pakan /Ikan Rucah	1 Kg		
Blood Worm	1 pieces	15.000	
Cyste Artemia	100 gr	900.000	
Hormon Ovaprim	Botol	350.000	
Kantong Plastik Benih	Piece	100.000	

### 2. BENIH IKAN

Uraian	Satuan	Harga	Ket
Karper (1-3)Cm	1 Ekor	2.500	
Karper (3-5)Cm	1 Ekor	300	
Karper (5-8)Cm	1 Ekor	700	
Karper (8-12)Cm	1 Ekor	1.700	
Nila (3-5)Cm	1 Ekor	100	
Nila (5-8)Cm	1 Ekor	300	
Nila (8-12)Cm	1 Ekor	600	
Gurami (1-3)Cm	1 Ekor	450	
Gurami (3-5)Cm	1 Ekor	11.000	
Gurami (5-8)Cm	1 Ekor	12.000	
Gurami (8-12)Cm	1 Ekor	15.000	
Lele Lokal (1-3)Cm	1 Ekor	200	
Lele Lokal (3-5)Cm	1 Ekor	300	
Lele Lokal (5-8)Cm	1 Ekor	800	
Lele Lokal (8-12)Cm	1 Ekor	1.000	
Lele Dumbo (1-3)Cm	1 Ekor	500	

Lele Dumbo (3-5)Cm	1 Ekor	750	
Lele Dumbo (5-8)Cm	1 Ekor	1.000	
Lele Dumbo (8-12)Cm	1 Ekor	1.250	
Benih Siput Mutiara (Spat 3-5 Cm)			
- ukuran 1-3 cm	ekor	30.000	
- ukuran 4-6 cm	ekor	12.000	
- ukuran 7-8 cm	ekor	25.000	
- ukuran 9-10 cm	ekor	35.000	
- ukuran 11-12 cm	ekor	40.000	
Bibit Rumput Laut	Kg	7.500	
Bibit Mangrove	Batang	-	
Bawal air tawar (1-3)Cm	1 Ekor	5.000	
Patin (3-5)Cm	1 Ekor	5.000	

### 3. IKAN KONSUMSI

Uraian	Satuan	Harga	Ket
Gurami	1 Kg	100.000	
Karper	1 Kg	35.000	
Kerapu Lokal	1 Kg	75.000	
Kakap Lokal	1 Kg	45.000	
Nila	1 Kg	25.000	
Lele Lokal	1 Kg	30.000	
Tengiri	1 Kg	75.000	
Lele Dumbo	1 Kg	18.000	
Langoan	1 Kg	50.000	
Patin	1 Kg	23.000	
Bawal	1 Kg	20.000	

### 4. INDUK IKAN

Uraian	Satuan	Harga	Ket
Gurami			
- Gurami F1	1 Kg	400.000	
- Gurami F2	1 Kg	300.000	
- Gurami F3	1 Kg	120.000	
Karper			
- Karper F1	1 Kg	150.000	
- Karper F2	1 Kg	100.000	
- Karper F3	1 Kg	70.000	
Tawes	1 Kg	90.000	
Nila			
- Nila F1	1 Kg	150.000	
- Nila F2	1 Kg	100.000	
- Nila F3	1 Kg	80.000	
Lele Lokal	1 Kg	80.000	
Lele Dumbo	1 Kg	100.000	
Bawal	Ekor	100.000	
Patin	Ekor	100.000	

## 5. IKAN HIAS

Uraian	Satuan	Harga	Ket
<b>LAUT</b>			
1. Napoleon, Panjang 10 cm	Ekor	350.000	
2. Triger Kembang, Panjang 7-10cm	Ekor	200.000	
3. Piyama, Panjang 10 cm	Ekor	250.000	
4. Layaran, Panjang 10 cm	Ekor	40.000	
5. Batman, Panjang 10 cm	Ekor	175.000	
6. Sapi sapi, Panjang 10 cm	Ekor	25.000	
7. Baronang, Panjang 5-6 cm	Ekor	15.000	
8. Nemo/Clown Fish	Ekor	15.000	
9. Blue Devil	Ekor	10.000	
10. Kere Angsa	Ekor	25.000	
11. Kepe Bulan	Ekor	25.000	
12. Kepe Tiker	Ekor	25.000	
<b>DARAT/TAWAR</b>			
1. Arwana Jenis Silver (20-25 cm)	Ekor	500.000	
Arwana Jenis Gold (20-25 cm)	Ekor	1.500.000	
2. Lauhan Jenis SRD (10-15 cm)	Ekor	3.000.000	
Lauhan Jenis Kamalau ( 10-15 cm)	Ekor	3.000.000	
3. Koi (10-15 cm)	Ekor	100.000	
4. Koki Ekor Tiga (super) (5-7 cm)	Ekor	85.000	
5. Koki Lokal (5-7 cm)	Ekor	40.000	
6. Blida (0-20 cm)	Ekor	90.000	
7. Fighting Fish dewasa	Ekor	5.000	
8. Guppy Import Dewasa	Ekor	5.000	
9. Koi 25-30 cm		150.000	
10. Halfmoon betta		5.000	
11. Koi 45 cm		250.000	
12. Komet	Ekor	15.000	5 cm
13. Sumatra	Ekor	5.000	
14. Zebra	Ekor	5.000	
15. Koi 50 cm	Ekor	250.000	
16. Koi 60 cm up	Ekor	300.000	
17. Cowntail betta	Ekor	5.000	

## 6. PERALATAN & BAHAN PERIKANAN

Uraian	Satuan	Harga	Ket
Mesin Ketinting 6,5 PK (Honda)	Unit	6.000.000	
Mesin Ketinting 6,5 PK (Yamaha)	Unit	6.500.000	
Mesin Ketinting 7 PK (Yanmar)	Unit	5.800.000	
Mesin Ketinting 5,5 PK (Honda)	Unit	5.500.000	
Mesin Ketinting 5,5 PK (Yamaha)	Unit	6.000.000	
Mesin Tempel 8 PK (Yamaha)	Unit	21.300.000	
Mesin Tempel 15 PK (Yamaha)	Unit	26.000.000	
Mesin Tempel 40 PK (Yamaha)	Unit	43.100.000	

Mesin Tempel 85 PK (Yamaha)	Unit	94.400.000	
Mesin Tempel 20 HP (Yamaha)	Unit	40.500.000	
Mesin Tempel 25 HP (Yamaha)	Unit	40.500.000	
Mesin Tempel 15 HP/2 tak (Suzuki)	Unit	25.000.000	
Mesin Tempel 15 HP/4 tak (Suzuki)	Unit	21.000.000	
Mesin Tempel 30 HP (Suzuki)	Unit	38.500.000	
Mesin Tempel 50 HP (Suzuki)	Unit	87.500.000	
Mesin Tempel 70 HP (Suzuki)	Unit	98.250.000	
Mesin Tempel 18 HP (Tohatsu)	Unit	25.000.000	
Mesin Tempel 25 HP (Tohatsu)	Unit	22.000.000	Darsun 15 HP
Mesin Tempel 55 HP (Tohatsu)	Unit	22.000.000	9,8 HP
Mesin Tempel 90 HP (Tohatsu)	Unit	90.800.000	
Mesin Inboard Ps. 120,4D 32 Elektric Stater	Unit	52.650.000	
Mesin Inboard RA. 495,MS/44 PK Elektric Stater	Unit	47.000.000	
Mesin Inboard RA. 695,MS/72 PK Elektric Stater	Unit	52.000.000	
Jaring D9 1 Inchi	Pis	1.236.000	
Jaring D3 1 Inchi	Pis	560.000	
Jaring D6 1 Inchi	Pis	924.000	
Jaring D3 5/8 Inchi	Pis	750.000	
Jaring D3 1 ¼ Inchi	Pis	460.000	
Jaring D3 1 ½ Inchi	Pis	430.000	
Jaring D3 2 Inchi	Pis	390.000	
Jaring Tasik No 0,20 2,5 Inchi/100/100 yards	Pis	197.500	100/100
Jaring Tasik No 0,20 1,25 Inchi	Pis	244.500	
Pancing No. 1	Kotak	75.000	
Pancing No. 2	Kotak	80.000	
Pancing No. 3	Kotak	90.000	
Pancing No. 4	Kotak	105.000	
Pancing No. 5	Kotak	350.500	
Pancing No. 6	Kotak	280.000	
Pancing No. 7	Kotak	175.000	
Pancing No. 8	Kotak	155.600	
Pancing No. 9	Kotak	125.000	
Pancing No. 10	Kotak	110.000	
Pancing No. 15	Kotak	92.000	
Swivel No. 1	Biji	5.000	
Swivel No. 2	Biji	7.500	
Swivel No. 3	Biji	19.000	
Swivel No. 4	Biji	9.500	
Swivel No. 5	Biji	8.000	
Swivel No. 6	Biji	11.000	
Swivel No. 7	Biji	11.000	
Swivel No. 8	Biji	12.000	
Swivel No. 9	Biji	6.000	
Swivel No. 10	Biji	5.000	
Swivel No. 11	Biji	5.000	
Swivel No. 12	Biji	7.500	
Swivel No. 13	Biji	6.000	
Swivel No. 14	Biji	7.500	
Swivel No. 15	Biji	5.000	

Swivel No. 16	Biji	7.500	
Wire Stainless Steel No 10	Bungkus	105.000	
Wire Stainless Steel No 15	Bungkus	125.000	
Wire Stainless Steel No 20	Bungkus	155.000	
Wire Stainless Steel No 25	Bungkus	225.000	
Wire Stainless Steel No 30	Bungkus	40.000	
Wire Stainless Steel No 40	Bungkus	42.000	
Wire Stainless Steel No 50	Bungkus	45.000	
Sinker	Kg	90.000	
Baling-baling Ketinting No 3	Buah	500.000	
Tangki Bahan Bakar isi 25 liter	Buah	1.650.000	
Resin	Kg	65.000	
Epoxy	Kg	425.000	
Box Stereofom 20 liter	Buah	85.000	
Box Stereofom 25 liter	Buah	105.000	
Box Stereofom 120 liter	Buah	200.000	
Petromaks	Buah	500.000	
Tali Poly Ethelene	Kg	60.000	
Pelampung Bola	Lusin	75.000	
Pelampung Sandal	Bungkus	190.000	
Kain Layar	Meter	55.000	
Fish Finder	Unit	5.000.000	
Fish Finder F.50 C	Unit	29.500.000	
GPS (Garmin)	Unit	4.000.000	
GPS MAP 178	Unit	31.500.000	
GPS III	Unit	33.900.000	
Kompas	Buah	400.000	
Kompas Basah 4 "	Buah	500.000	
Baju Pelampung	Buah	105.000	
Pelampung Bundar Fiber	Buah	325.500	
Sepatu Katak	Pasang	550.000	
Regulator Saiko 7502 K	Buah	175.000	
Wetsuit Saiko 7700	1 setel	1.950.000	
Sepatu 7201, 5mm nylon II neoprene	pasang	1.500.000	
Masker Selam	Buah	400.000	
Lampu Badai	Buah	95.000	
Jet Sky untuk 2 orang	Unit	85.000.000	
Jet Sky untuk 3 orang	Unit	125.250.000	
Jaring Purse Saine	Pice	8.750.000	
Gill Net 5"	Pice	6.500.000	
Pancing Tuna Long Line	Basket	11.500.000	
Kapal 10 GT Fibre Glass (Kasco Mesin & Alat Tangkap)	Unit	450.600	
Kasko Sampan 6,5 m	Unit	18.200.000	
Kasko Sampan 9 m	Unit	11.000.000	4,5 m
Kasko Sampan 6,5 m	Unit	15.300.000	5,5 m
Kasko Sampan 9 m	Unit	32.900.000	
Lampu Sorot 500 Watt	Unit	2.500.000	
Kertas Plotter A1	Roll	3.500.000	
Tinta HP Design Jet 100 Plus	Pack	1.750.000	
Oksigen	Tabung	1.800.000	

Drum Foam	Buah	750.000
Keranjang Tento Plastik	Buah	105.000
Karamba Standar	Unit	8.000.000
Karamba (1m x 1m x 2,5m)	Unit	9.500.000
Speed Boat	Unit	650.000.000
Biohazard Savety Cabinet	Unit	11.800.000
Spectrophotometer	Unit	45.250.000
Dissecting Microscope	Unit	40.500.000
Wadah Perebusan (diameter 45cm)	Unit	405.000
Wadah Perebusan (diameter 50cm)	Unit	570.000
Kompor Pompa	Unit	850.000
Kompor Hock (30 sumbu)	Unit	790.000
Wadah Pengukus (diameter 40cm)	Unit	505.000
Wadah Penggorengan (diameter 28cm)	Unit	300.000
Wadah Perendam/Baskom (diameter 50cm)	Unit	350.000
Wadah Perendam/Baskom (diameter 40cm)	Unit	250.000
Alat Pengemas (sealed pack)	Unit	12.750.000
Alat Pengepres	Unit	1.050.000
Timbangan	Unit	300.000
Pisau	Buah	85.000
Alat Pencetak Bakso Stainless steel	Unit	29.850.000
Alat Pencetak Bakso Standar	Unit	21.250.000
Alat Presto 50 liter	Unit	7.900.000
Alat Presto 45 liter	Unit	6.000.000
Alat Presto 36 liter	Unit	4.500.000
Alat Presto 33 liter	Unit	3.800.000
Alat Pengepres Abon	Unit	300.000
Penggiling Daging 25 Kg	Unit	19.800.000
Penggiling Daging 20 Kg	Unit	12.380.000
Penggiling Daging 15 Kg	Unit	14.600.000
Alat Pengering Ikan (Para-para)	Unit	105.000

## 7. ALAT-ALAT KAPAL

Uraian	Satuan	Harga	Ket
Polister Resin	Kg	80.000	
Chop Matt	Kg	42.000	
Woven Roving	Kg	35.000	
Gielcoat	Kg	90.000	
Pigmen	Kg	175.000	
Katalis	Kg	105.000	
PVA	Kg	110.000	
Talak	Kg	125.000	
Paravin	Kg	165.000	
Mirror Wax	Ltr	170.000	
Kuas	Tin	30.000	
Roll Kuas	buah	65.000	
Amplas Grinda 4"	buah	55.000	
Amplas No 1,2,3	buah	4.000	
Amplas Air No. 150,300,400,600	Ibr	22.500	

Mata Grinda potong	Ibr	35.000
Ember Plastik	buah	40.000
Paku Putih	buah	30.000
Daun Pintu Panel	kg	105.000
Kaca akrelic	buah	265.000
Karet Lis Kaca	meter	90.000
Baut Pondasi	buah	25.000
Polyoritan Foamp	Ibr	475.000
kuadran Kemudi	set	800.000
Daun Kemudi	set	2.500.000
Stean Tube Kemudi	set	1.250.000
Bearing Set	set	3.750.000
Rantai 5 mm	set	3.650.000
Pipa Stainless Still 1"	meter	105.000
Tangki BBM 300 Liter (Fiberglass Set)	buah	6.800.000
Tangki Air Tawar 200 L ( Fiberglass Set)	buah	2.750.000
Mesin Inboard PS 120,4D 32 Elektric Starter	buah	39.450.000
Geer Box Hydrolik	Unit	26.800.000
Stean Tube Kemudi	set	4.650.000
As Monel 1 1/2"	set	17.050.000
Bos As	set	1.900.000
Rubber Join Flezibel	set	850.000
Propeller 3 daun D26	set	2.300.000
Coker	set	12.750.000
Switt Starter + Kabel	set	1.050.000
Gps Map 178 C	buah	2.800.000
Kompas Basah 4"	buah	5.000.000
Fish Finder 400 C	buah	22.800.000
Lampu Napigasi	set	3.250.000
Teropong Jarak Jauh siang +malam	buah	4.150.000
Megaphone Standar Kapal Patroli	buah	5.125.000
Baju Renang	buah	425.000
Ring boy	buah	1.250.000
Handle Manufer Remote Control Engine	set	4.550.000
Lampu Cabin	buah	1.800.000
Lampu Navigasi ( Merah + Hijau)	buah	800.000
Lampu suar otomatis	buah	3.000.000
Lampu Putar	buah	9.000.000
Genset 100 Gt	buah	4.000.000
Pas Kapal 10 GT	unit	6.700.000
Pas Kapal speed Boat	unit	4.500.000
Speed Boat (P.7m x T. 0,9 m) Bahan full Fiberglass	unit	150.800.000
Mesin outboard 60 HP Power Trim	unit	80.500.000
Stering Set Kemudi	set	16.500.000
Kabel Stering mono Gear	set	5.500.000
Bendera Isyarat	Buah	1.650.000
Peta Perairan Kota Mataram	Buah	15.000.000
tolkit	Buah	12.075.000
Deamprah Bantalan Angin	Buah	1.900.000
pompa Bilger 12 Volt	Buah	1.980.000

Trailer	Buah	11.000.000	
Gelas Beker	Buah	3.500.000	
Corong Kaca (5cm)	Buah	450.000	
Gelas pengukur ( 100cc)	Buah	350.000	
Gelas Pengukur (500cc)	Buah	400.000	
Kaca Preperet	box	125.800	
Kaki Tiga	Buah	615.000	
Kertas Lakmus ( isi 100 lbr)	set	380.000	
Pemanas dengan Air	Buah	-	
Pengisap (aspirator)	Buah	9.400.000	
Penjepit Tabung Dari kayu	Buah	180.000	
Pipet berskala (Vol 1 cc)	Buah	190.000	
pipet Tets	Buah	20.000	
Rak Pengering	Buah	750.000	
Rak Tabung Reaksi	Buah	800.000	
Sentrifusi Listrik 8 Tabung	Buah	20.300.000	
Sikat Tabung	Buah	40.000	
Tabung Reaksi (12)	Buah	55.000	
Tabung Sentrifus Tanpa Skala	Buah	75.000	
Handle scalpel	Buah	90.000	
Jaring Tongkol (6Pis/Unit)	Unit	890.000	
Kayu Rangka 5 x7	meter	185.000	
Kayu Border 12 x 12	meter	185.000	
Box Penawaran	Buah	1.500.000	
Serok (B)	Buah	300.000	
Serok (K)	Buah	200.000	

## 8. ALAT PEMBUATAN ABON DAN DENDENG IKAN LAUT

Uraian	Satuan	Harga	Ket
Mesin Alat Pres	unit	165.000	Uk. 20 cm
Mesin Alat Suir	unit	2.600.000	
kompor Jos	unit	625.000	Merk Rinai HP 300
Panci Besar	Buah	250.000	Merk Jawa
Wakan Besar	Buah	160.000	Wajan Cor
Sutil Besar	Buah	55.000	
Ember Besar	Buah	125.000	Uk 80 Liter
Bak Besar	Buah	45.000	Bak Hitam
Bak Kecil	Buah	35.000	Bak Hitam
Tempah/Para-Para	Buah	40.000	

## 9. KAPAL PERIKANAN

Uraian	Satuan	Harga	Ket
Kapal			
- 5 GT (Kasko, Mesin dan alat tangkap) disesuaikan dengan lokasi dan kebutuhan	unit	91.000.000	
- 10 GT (Kasko, Mesin dan alat tangkap) disesuaikan dengan lokasi dan kebutuhan	unit	15.000.000	
Sampan ' - Uk. 1½ x 5 cm	unit	15.000.000	

Sampan '- Uk. 4,5 m /biasa	unit	8.200.000	
Sampan '- Uk. 4,5 m /lengkap	unit	11.000.000	
Sampan '- Uk. 5,5 m /biasa	unit	12.500.000	
Sampan '- Uk. 5,5 m /lengkap	unit	15.300.000	
Sampan '- Uk. 6,5 m /biasa	unit	16.000.000	
Sampan '- Uk. 6,5 m /lengkap	unit	18.200.000	
Sampan '- Uk. 11,5 m /Mesin 40 PK	unit	91.000.000	

## 10. PEMBINAAN PASCA PANEN HASIL PERIKANAN PERALATAN TEPUNG IKAN

Uraian	Satuan	Harga	Ket
Type A (Kapasitas Proses 25 Kg)	buah	3.650.000	
Wadah Blong dan Tutup	buah	4.000.000	
Alat Perebus/Pengukus	buah	1.050.000	
Prss Manual dengan Dongkrak	buah	21.000.000	
Alat Penepung Beras	buah	12.800.000	
Diameter Disk Mill : 230 mm			
Dimensi : 800 x 500 x 1000 mm			
Type : Horizontal, Pendingin air,			
4 langkah			
Tenaga max (HP/rpm) : 5,5/2200			
Tenaga kontinyu (HP/rpm) : 4,5/2200			
Torsi Max (kgm/rpm) : 1,95/1800			
Para-para Penyangga	buah	300.000	
Type B (Kapasitas Proses 100 Kg)	buah	3.000.000	
Keranjang Plastik	buah	40.000	
Kompor Bertekanan dan Pompa Tangan	buah	37.000.000	
Type C (Kapasitas Proses 500 Kg)	buah	11.500.000	
Press Hydrolic dan Kompresor tangan	buah	60.500.000	

## 11. PERALATAN BUDIDAYA PERIKANAN

Uraian	Satuan	Harga	Ket
Jaring Hapa	Unit	600.000	
Kakaban	Unit	80.000	
Serok	Unit	200.000	
Seset	Unit	75.000	
Salinometer	buah	170.000	
Scop Net	buah	80.000	
Cangkul Bertangkai	buah	200.000	
Ember	buah	280.000	
Baskom	buah	60.000	

## 12. PERALATAN PERIKANAN

Uraian	Satuan	Harga	Ket
Gill Net	pice	1.900.000	
Pancing Tonda	unit	3.000.000	
Trammel Net	pice	1.750.000	

Pancing Landung	unit	350.000	
Pa Net	kg	550.000	
Hapa (ukuran 2x21)	unit	480.000	
Tasik	roll	55.000	
Mata Kail	set	65.000	
Kertas Lakmus	buah	105.000	
Sechi Disk	buah	100.000	
Termometer	buah	250.000	
Saponin	kg	30.000	
Jala Tebar	buah	700.000	
Timbangan Duduk	buah	250.000	
Tempal Pakan (anco)	buah	50.000	
Pompa Air	buah	6.000.000	
Hapa	buah	350.000	
Cangkul	buah	55.000	
Mata Cangkul	buah	55.000	
Sekop	buah	65.000	
Waskom/ember	buah	60.000	

### 13. BUDIDAYA RUMPUT LAUT

Uraian	Satuan	Harga	Ket
- Agro Input 1 unit atau 200 m			
a.Tali Nylon/PE	gulung	35.000	
b.Tali Nylon Induk	gulung	82.500	
c.Tali Rafia	buah	20.000	
d.Pelampung (botol aquas)	buah	18.500.000	
e.Pelampung Induk	buah	18.650.000	
f.Jangkar	buah	24.300.000	
- Scoop Net	buah	65.000	
Alat Pelingkar (penahan Klain Penyaring)	unit	500.000	
- bahan : Kayu			
- Ukuran : 59 x 59 x 11			
Jambangan	unit	850.000	
Bahan : Baja			
Diameter : 85 cm			
Tong Kayu	unit	900.000	
Bahan : Kayu			
Diameter : 48 cm			
Tinggi : 50 cm			
Alat Jaring Apung			
- Jaring lubang 0,35 x 1¼" x 80	pis	305.000	
- Tali Ris Atas 4 mm	kg	40.000	
- Tali Ris Bawah Tasi No. 1000	ron	17.000	
- Pemberat pipih	kg	45.000	
- Jaring lubang 0,5 x 4" x 70 x 80	pis	300.000	
- Tali Ris Atas 5 mm	kg	40.000	
- Tali Ris Bawah 2,5 mm	kg	105.000	
- Pemberat Lempengan	kg	45.000	
- Pelampung	kg	15.000	

#### 14. PERALATAN & BAHAN PERIKANAN

Uraian	Satuan	Harga	Ket
filter Air Aquarium		300.000	
- Aqua King	1 unit	450.000	
-Atman 102		280.000	
Gentong Plasti	80 ltr	300.000	
Heater 70 watt		135.000	
- Skop net "10cm"		25.000	
- Skop net "25cm"		40.000	
- Skop net "30cm"		50.000	
- Seser Halus		110.000	
- Seser Kasar		75.000	
Lampu aquarium 40 watt		900.000	
Serok Benang Diameter 60 cm		300.000	
Plastik Kemas		98.000	
Oksigen refile		150.000	
-Hipropit FF 999	10 kg	150.000	
- HI - PRO - VITE 738	30 kg	290.000	
- HI - PRO - VITE 784	30 kg	290.000	
- HI - PRO - VITE 785	30 kg	228.000	
Garam ikan		15.000	
Spirulina		175.000	
Termometer air		25.000	
PH meter digital		900.000	
Bak Fiber :			
- Bundar diameter 2 m		2.400.000	
-Panjang 200 cm x lebar 150 cm x tinggi 60 cm/ketebalan 5 mm		2.500.000	
Khamber Filter			
-Batu ziorit		10.000	
-Biobal		250.000	
-Kapas filter 1x2 m2		110.000	
-Arang aktif		120.000	
Tank Display			
-Tank aquarium p 1m x L 0,3 m x t 0,45 m		550.000	
-Besi penyanggah display tank		3.000.000	
-Text block		280.000	
-Foam		100.000	

## F. BIDANG PARIWISATA SENI DAN BUDAYA

### 1 BUSANA

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Udeng Batik Segi tiga	Lembar	90.000	
2	Udeng Batik Segi empat	Lembar	250.000	
3	Udeng Songket segi tiga	Lembar	325.000	
4	Kain Songket	Lembar	1.300.000	
5	Kain Baju Adat Sasak (Pegon) Bahan	Meter	200.000	
6	Belini Accura	Lembar/Baju	250.000	
7	Umbaq	Lembar	750.000	
8	Pakaian Penabuh	Stel	800.000	
9	Keker	Lembar	800.000	
10	Lepang	Lembar	725.000	
11	Bangket	Lembar	625.000	
12	Cungkluk	Lembar	675.000	
13	Pelangi	Lembar	550.000	
14	Bulan Bengantung	Lembar	675.000	
15	Ucik	Lembar	310.000	
16	Subahnale	Lembar	625.000	
17	Wayang	Lembar	650.000	
18	Pucuk Rebong	Lembar	650.000	
19	Kemaluq	Lembar	400.000	
20	Ragi Genep	Lembar	525.000	
21	Bintang Empte	Lembar	500.000	
22	Kembang Komak	Lembar	675.000	
23	Keker Saten/Stempelan	Lembar	80.000	
24	Keker benang bulat	Lembar	925.000	
25	Pucuk benag merah	Lembar	800.000	
26	Wayang benang merah	Lembar	775.000	
27	Bulan Bengantung	Lembar	775.000	
28	Anteng 2M	Lembar	235.000	
29	Anteng 3M	Lembar	300.000	
30	Anteng sedang	Lembar	150.000	
31	Anteng kecil	Lembar	125.000	
32	Anteng wol	Lembar	90.000	

### 2 BUSANA TARI - TARIAN TRADISIONAL

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Tari Perisaian/Tandang Mendet Pria	Set	5.000.000	
2	Tari Gandrung	Set	5.000.000	
3	Tari Mandalika	Set	5.000.000	
4	Tari Oncer	Stel/Set	6.000.000	
5	Tari Gendang Beleq	Stel/Set	5.000.000	
6	Tari Rudat	Stel/Set	5.000.000	
7	Tari Topeng Pengarat	Stel/Set	5.000.000	
8	Tari Kembang Sembah	Stel/Set	3.500.000	
9	Tari Perang Topat Pria	Stel/Set	3.500.000	
10	Tari Perang Topat Wanita	Stel/Set	3.500.000	
11	Busana pemusik sasak	Stel/Set	1.500.000	
12	Busana Burdah	Stel/Set	2.600.000	
13	Busana Komidi Rudat	Stel/Set	3.000.000	
14	Busana Tari Inggas Mataq	Stel/Set	2.500.000	
15	Busana Tari Saur Sangi	Stel/Set	2.500.000	
16	Busana Tari Berejar	Stel/Set	2.500.000	
17	Busana Tari Bandolan	Stel/Set	2.500.000	
18	Busana Tari Pekedekan	Stel/Set	2.000.000	
19	Busana Musik Jumpring	Stel/Set	2.000.000	
20	Busana Lung-lung se	Stel/Set	2.000.000	
21	Busana Saman	Stel/Set	2.000.000	
	<b>Busana Tari Sumbawa</b>			
1	Tari Bedede	Stel/Set	3.200.000	
2	Tari Siyer Male	Stel/Set	2.700.000	
3	Tari Nguri	Stel/Set	3.200.000	
4	Tari Dadara Boto	Stel/Set	3.000.000	

5	Busana penari laki sumbawa	Stel/Set	2.000.000	
6	Busana pemusik Sumbawa	Stel/Set	1.700.000	
	<b>Busana Tari Mbojo</b>			
1	Tari suba monca	Stel/Set	2.900.000	
2	Tari sabua ade	Stel/Set	2.200.000	
3	Busana penari wanita	Stel/Set	3.000.000	
4	Tari daha lira	Stel/Set	3.000.000	
5	Busana pemusik mbojo	Stel/Set	1.700.000	
	<b>Busana Adat</b>			
1	Busana adat Samawa	Stel/Set	3.200.000	
2	Busana harian wanita	Stel/Set	5.000.000	
3	Busana adat kebesaran pria	Stel/Set	5.500.000	
4	Busana adat kebesaran wanita	Stel/Set	5.500.000	
5	Busana pengantin pria sumbawa	Stel/Set	9.700.000	
6	Busana pengantin wanita sumbawa	Stel/Set	14.500.000	
7	Busana adat sasak (pria)	Stel/Set	8.500.000	
8	Busana adat sasak (wanita)	Stel/Set	8.500.000	
9	Busana harian adat sasak (pria)	Stel/Set	2.400.000	
10	Busana harian adat sasak (wanita)	Stel/Set	2.800.000	
11	Busana pengantin bayan (pria)	Stel/Set	6.700.000	
12	Busana pengantin bayan (wanita)	Stel/Set	7.500.000	
13	Busana adat sasak (upacara) pria	Stel/Set	5.000.000	
14	Busana adat sasak (upacara) wanita	Stel/Set	3.800.000	
15	Busana adat pengantin mbojo (pria)	Stel/Set	9.700.000	
16	Busana adat pengantin mbojo (wanita)	Stel/Set	9.800.000	
17	Busana harian adat mbojo pria	Stel/Set	2.000.000	
18	Busana harian adat mbojo wanita	Stel/Set	3.100.000	
19	Busana upacara kebesaran mbojo pria	Stel/Set	5.000.000	
20	Busana upacara kebesaran mbojo wanita	Stel/Set	5.000.000	
	<b>Busana Tari-tarian</b>			
1	Mendet Keperajuritan			
	a. Pria	set	2.000.000	
	b. Wanita	set	2.000.000	
2	Tari Rudat/Topeng Pengarat	set	2.000.000	
3	Tari Topeng Nyentet	set	2.200.000	
	a. Pria	set	3.000.000	
	b. Wanita	set	2.000.000	
4	Tari kembang sembah	set	1.700.000	
5	Tari suba monca	set		
6	Tari sabua ade/pertemuan			
	a. Pria	set	1.700.000	
	b. Wanita	set	2.000.000	
7	Busana pemusik Mbojo	set	1.200.000	

### 3 SEWA BUSANA

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Sewa busana pengantin	set	6.000.000	
2	Sewa pakaian adat sasak	set	1.000.000	
3	Sewa busana tari tradisional	Set	500.000	
4	Sewa pakaian adat & tata rias sanggul (sepasang)	paket	3.500.000	
5	Sewa pegan (lengkap)	paket	800.000	
6	Sewa Pakaian kebaya (tata rias sanggul & songket )	paket	3.500.000	
7	Sewa Busana pengantin sasak sederhana	pasang	3.500.000	
8	Sewa Busana pengantin sasak lengkap	pasang	4.000.000	
9	Sewa busana tari kreasi	set	2.000.000	
10	Sewa busana pengantin kreasi	pasang	5.000.000	

### 4 SEWA PERLENGKAPAN

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Panggung			
	a. Panggung ( 5 x 5 ) + Bilboard	m2/hari	1.500.000	
	b. Panggung Reging + Bilboard :			
	- Uk. 6 x 8	m2/hari	4.200.000	
	- Uk. 8 x 12	m2/hari	5.300.000	
2	Musik/Band ( pemain + penyanyi )	paket		(hapus)

3	Tanaman hias	m2/hari	500.000	
4	<b>Alat musik</b>	<b>paket</b>		<b>(hapus)</b>
5	<b>Gamelan</b>	<b>paket</b>		<b>(hapus)</b>
6	Sound System untuk Pegelaran	paket	3.900.000	
7	Sewa perlengkapan pameran tradisional lokal :			
	a. Tenda untuk pameran	lokal/hari	200.000	
	b. Sekat/sketsa	lokal/hari	500.000	
	c. Tenda hias	lokal/hari	500.000	
	d. Kursi bangket /sampul	buah/hari	50.000	
	e. Kursi lipat	buah/hari	3.000	
	f. Kursi plastik	buah/hari	2.000	
	g. Meja tamu	buah/hari	100.000	
	h. Lampu pameran	buah/hari	75.000	
	i. Podium	unit	700.000	
8	<b>Dekorasi</b>			
	a. Dekorasi panggung pentas/pagelaran seni	unit	3.800.000	
	b. Dekorasi panggung tamu VIP	unit	3.800.000	
	c. Dekorasi stand pameran	unit	3.200.000	
9	Tata Lampu			
	a. Tata lampu warna-warni tembak	per Bar	700.000	
	b. Tata lampu moving head (putar)	unit/biji	1.000.000	
	c. Tata lampu sorot	unit/biji	200.000	
	d. Lampu neon	unit/biji	90.000	
10	Terop			
	a. Terop Standar Uk. 5 x 5	unit/hari	200.000	
	b. Terop VIP + Plafon Uk. 5 x 5	unit/hari	300.000	
	c. Terop VVIP Uk. 5 x 5	unit/hari	500.000	
	d. Terop VVIP Uk. 5 x 5 ( tinggi 4m)	unit/hari	1.000.000	
	e. Terop + AC Uk. 5 x 5	unit/hari	2.000.000	
	f. Terop + AC + Hias Uk. 5 x 5	unit/hari	2.000.000	
11	Sewa Sound System Pagelaran			
	a. Sound system 5000 wat ( indor)		4.000.000	
	b. Sound system 5000 wat ( outdor)		5.500.000	
	c. Sound system 5001-10.000 wat		11.000.000	
12	- Tenda Rooder	m2	150.000	
	- Flooring	m2	120.000	
13	AC 5 PK		1.500.000	

## 5 SEWA KESENIAN GAMELAN

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Kesenian Gendang Beleq	Set	4.000.000	
2	Kesenian Rudat	Set	3.000.000	
3	Kesenian Baleganjur	Set	3.000.000	
4	Kesenian Gong Gebyar	Set	5.000.000	
5	Kesenian Rebana	Set	3.000.000	
6	Kesenian Tawaq-tawaq	Set	3.000.000	
7	Kesenian Gandrung	Set	4.000.000	
8	Kesenian Joget	Set	3.000.000	

## 6 SEWA ALAT -ALAT BERCORAK KEBUDAYAAN

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Sewa alat sorong serah adat sasak	1 Paket	4.000.000	
2	Sewa Property	1 Paket	4.000.000	
3	Sewa july/kuda-kudaan	1 Paket	3.000.000	
4	<b>Sewa wayang kulit</b>	<b>1 Paket</b>		<b>(hapus)</b>
5	Sewa kelengkapan penginang kuning	1 Paket	2.000.000	
6	Sewa tombak, payung raja dll	1 Paket	2.000.000	
7	Biaya pemeras/pemucuk	1 Paket	3.000.000	

**7 TATA RIAS**

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Tata Rias Penari	Orang	350.000	
2	Tata Rias Pengantin			
	- Mempelai Laki-laki	Orang	825.000	
	- Mempelai Wanita	Orang	1.500.000	
3	Tata rias dan sanggul	set	450.000	

**8 PAGELARAN TARI**

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Tari Tradisional	Set	6.500.000	
2	Tari Modern	Set	6.000.000	

**9 PAGELARAN KESENIAN TRADISIONAL**

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Kesenian Gendang Beleq	Paket	6.000.000	
2	Kesenian Rudat	Paket	6.000.000	
3	Kesenian Baleganjur	Paket	6.000.000	
4	Kesenian Gong Gebyar	Paket	6.500.000	
5	Kesenian Rebana	Paket	6.000.000	
6	Kesenian Tawaq-tawaq	Paket	6.000.000	
7	Kesenian Barong Say	Paket	6.000.000	
8	Kesenian Wayang Kulit	Paket	6.000.000	
9	Kesenian Cupak Gerantang	Paket	11.000.000	
10	Kesenian Wayang Kulit	Paket	11.000.000	
11	Kesenian Perisaian	Paket	6.000.000	
12	Kesenian Gandrung	Paket	6.000.000	
13	Kesenian Joget	Paket	6.000.000	
14	Kesenian Tarian-tarian	Paket	7.000.000	

**10 PAGELARAN KESENIAN MODERN**

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Musik Band (alat musik + penyanyi)	Paket	6.000.000	

**11 PERANGKAT / ALAT MUSIK TRADISIONAL**

No.	JENIS BARANG	SATUAN	HARGA	KET
1	GAMELAN			
	a. Saron	buah	10.000.000	
	b. Kantil	buah	10.000.000	
	c. Calung	buah	9.000.000	
	d. Jegogogan	buah	7.500.000	
	e. Pugal	buah	13.500.000	
	f. Barangian	set	23.000.000	
	g. Gendang	pasang	5.000.000	
	h. Suling kecil	buah		
	i. Redep	buah	3.500.000	
	j. Gong Perunggu	buah	17.000.000	
	k. Kempul	buah	8.000.000	
	l. Kendang	buah	5.000.000	
	m. Rincik	buah	2.500.000	
	n. Cungkluk	buah	6.500.000	
	o. Gerantang	buah	1.250.000	
	p. Suling besar/Dewa-dewa	buah	550.000	
	q. Pelawah Gong	buah	2.500.000	
2	GENDANG BELEQ			

	a. Gendang Beleq	pasang	7.500.000
	b. Reong	buah	2.500.000
	c. Oncer Plat	buah	2.000.000
	d. Petuk Tari	buah	3.500.000
	e. Ceng-ceng	pasang	2.000.000
	f. Gong Plat	buah	7.500.000
	g. Rincik Gendang Beleq	buah	3.500.000
	h. Suling	buah	350.000
	i. Petuk/Penyelak	buah	3.000.000
	j. Pelawah Reong	buah	1.200.000
3	TAWAQ-TAWAQ		
	a. Gendang Tawaq-tawaq	buah	4.500.000
	b. Ceng-ceng	pasang	1.500.000
	c. Reong	buah	2.500.000
	d. Kenong Gantung	buah	3.500.000
	e. Boq-boq plat	buah	2.500.000
	f. Gong Tawaq-tawaq	buah	15.500.000
	g. Onggar-onggar	buah	650.000
4	BALE GANJUR		
	a. Gendang	1 psg	5.000.000
	b. Petuk Tawe-tawe	buah	2.500.000
	c. Bende	buah	8.000.000
	d. Ponggang	buah	2.500.000
	e. Gong Bale Ganjur	buah	17.000.000
	f. Reong	buah	2.000.000
	g. Kempul	buah	8.000.000
	h. Ceng-ceng	pasang	1.500.000
5	KAMPUT		
	a. Gendang	buah	4.500.000
	b. Jidor Tanggung	buah	3.000.000
	c. Rincik	buah	2.500.000
	d. Suling	buah	300.000
	e. Pereret	buah	2.500.000
6	WAYANG		
	a. Gendang Wayang	buah	5.000.000
	b. Rincik	set	2.500.000
	c. Kajar	buah	2.000.000
	d. Gong kuningan	set	15.500.000
	e. Suling	buah	550.000
	f. Kenot	buah	1.250.000
	g. Gong plat	buah	7.500.000
7	RUDAT		
	a. Jidor	buah	2.500.000
	b. Tar Rudat	buah	1.500.000
	c. Mandolin	buah	2.500.000
	d. Biola	buah	2.500.000
	e. Suling	buah	550.000
8	REBANA REONG		
	a. Rebana Pengecel	set	7.500.000
	b. Gendang Rebana	set	3.500.000
	c. Gong Rebana	buah	3.000.000
	d. Suling	buah	550.000
	e. Rincik	set	2.500.000
9	CELOKAQ		
	a. Gong	buah	7.500.000
	b. Gendang	buah	4.500.000
	c. Jidor	buah	3.500.000
	d. Gambus Sasak	buah	4.000.000
	e. Biola	buah	3.500.000
	f. Mandolin	buah	2.500.000
	g. Rincik	buah	350.000
	h. Tamborin	buah	725.000
	i. Suling	buah	350.000

10	REBANA QASIDAH			
	a. Rebana	set	7.500.000	
	b. Tamborin	buah	550.000	
	c. Ketipung	buah	1.500.000	
	d. Ketimpring	buah	650.000	
	e. Banjaran	buah	650.000	
	f. Rebana besar	buah	800.000	
	g. Marakas	buah	650.000	
11	REBANA BURDAH			
	a. Rebana Burdah	buah	3.000.000	
	b. Rombong Gule Gending	buah	35.000.000	
	c. Rincik Gule Gending	buah	1.500.000	
	d. Suling	buah	350.000	
	e. Petuk	buah	900.000	
	f. Gendang Gule Gending	buah	3.000.000	
12	KELENTANG			
	a. Kelentang	set	7.500.000	
	b. Petuk	set	2.000.000	
	c. Gendang	set	4.500.000	
	d. Rincik	set	3.500.000	
	e. Suling	set	350.000	
	f. Gong Pria	set	4.500.000	
	g. Gong Wanita	set	4.500.000	
	h. Pelawah Gong	set	2.500.000	

## 12 BIAYA CETAK BROSUR

No.	JENIS BARANG	SATUAN	HARGA	KET
1	Brosur pariwisata	1 Exp	50.000	
2	Cetak blanko perijinan	1 Lembar	25.000	
3	Cetak buku pakaian adat	Unit	150.000	
4	Cetak rool Bender	Unit	4.000.000	
5	CD Promosi	Unit	25.000	
6	Neon Box	Unit	3.000.000	
7	Roll Up biasa	Unit	2.350.000	
8	Roll Up Elektrik			
	Uk. 85 x 200 cm (tanpa tiang/model gantung)	Unit	6.000.000	
	Uk. 85 x 200 cm (tiang)	Unit	6.000.000	
	Uk. 120 x 200 cm (tiang)	Unit	6.500.000	
9	X Bener	Unit		(hapus)
10	Post Card	Lembar	20.000	

## G. BIDANG PERUMAHAN dan PERMUKIMAN

### 1. PENERANGAN JALAN UMUM ( PJU )

No	Uraian	Satuan	Harga	Ket.
1	Balon HPIT 400 Watt ( Philips )	Buah	253.575	
2	Balon Son-T 150 Watt ( Philips )	Buah	132.800	
3	Balon Son-I 70 Watt ( Philips )	Buah	95.000	
4	Balon ML 250 Watt ( Philips )	Buah	86.900	
5	Balon ML 160 Watt ( Philips )	Buah	51.900	
6	Balon LHE 80 Watt ( Philips )	Buah	458.800	
7	Balon LHE 65 Watt ( Philips )	Buah	353.200	
8	Balon LHE 52 Watt ( Philips )	Buah	123.100	
9	Balon LHE 45 Watt ( Philips )	Buah	210.000	
10	Balon SL 23 Watt ( Philips )	Buah	47.700	
11	Balon SL 18 Watt ( Philips )	Buah	37.800	
12	LED Bulb 19 W (Philips)	Buah	81.000	
13	Lampu Selang Bulat Basocom	Meter	21.100	
14	Lampu Selang Kotak	Meter	45.300	
15	Trafo BHL 400 Watt ( Philips )	Buah	283.700	
16	Trafo BSN 150 Watt ( Philips )	Buah	194.400	
17	Trafo BSN 70 Watt ( Philips )	Buah	145.000	
18	MCB 2 Ampere (Schnieder)	Buah	60.000	
19	MCB 4 Ampere (Schnieder)	Buah	60.000	
20	MCB 6 Ampere (Schnieder)	Buah	53.700	
21	MCB 10 Ampere (Schnieder)	Buah	50.000	
22	MCB 16 Ampere (Schnieder)	Buah	53.700	
23	MCB 20 Ampere (Schnieder)	Buah	53.700	
24	MCB 25 Ampere (Schnieder)	Buah	61.500	
25	MCB 32 Ampere (Schnieder)	Buah	63.900	
26	MCB 35 Ampere (Schnieder)	Buah	71.200	
27	MCB 40 Ampere (Schnieder)	Buah	79.000	
28	MCB 50 Ampere (Schnieder)	Buah	178.000	
29	Timer Dual Power 15 A (Theben)	Buah	450.000	
30	Konektor Kedap Air 6-25 mm (Adikita)	Buah	11.000	
31	Konektor Kedap Air 35-70 mm (Adikita)	Buah	13.200	
32	Wedge Clamp KAK	Buah	9.600	
33	Wedge Clamp Biasa (Dexta)	Buah	4.200	
34	Foto Cell 6 Ampere (Selcon)	Buah	96.600	
35	Kapasitor 30 uF ( Philips )	Buah	56.200	
36	Kapasitor 25 uF ( Philips )	Buah	47.700	
37	Kapasitor 20 uF ( Philips )	Buah	44.600	
38	Ignitor SN 51 ( Philips )	Buah	45.000	
39	Ignitor SN 58 ( Philips )	Buah	56.300	
40	Ignitor SN 57 ( Philips )	Buah	35.000	
41	Lampu Natal	Buah	68.200	
42	Lampu Cabe	Buah	78.750	
43	Neon 20 Watt	Buah	26.300	
44	Beugle 2"	Buah	52.500	
45	Clamp	Buah	52.500	
46	Kabel Twisted 2 x 10 mm ( Focus )	Meter	5.500	
47	Kabel Twisted 2 x 16 mm ( Focus )	Meter	12.600	
48	Kabel NYA 1 x 1,5 mm ( Focus )	Meter	3.200	
49	Kabel NYA 1 x 2,5 mm ( Focus )	Meter	4.600	
50	Kabel NYA 1 x 4 mm ( Focus )	Meter	7.800	
51	Kabel NYM 2 x 1,5 mm ( Focus )	Meter	7.800	
52	Kabel NYM 2 x 2,5 mm ( Focus )	Meter	11.500	
53	Kabel NYY 2 x 0,75 mm ( Focus )	Meter	5.300	
54	Kabel NYY 2 x 1,5 mm ( Focus )	Meter	10.800	
55	Kabel NYY 2 x 2,5 mm ( Focus )	Meter	15.300	
56	Kabel Senur 2 X 0,75	Meter	5.000	
57	Isolasi ( Merican/Unible/3M )	Buah	10.000	
58	Isolasi Karet	Buah	85.000	
59	Kontaktor S-N 25 ( Mitsubishi )	Buah	506.000	
60	Kontaktor S-N 35 ( Mitsubishi )	Buah	586.400	
61	Kontaktor S-N 50 ( Mitsubishi )	Buah	782.000	
62	Kap Lampu Sorot QUF 500	Buah	111.000	
63	Kap Hijau E40 ( 15" )	Buah	39.200	
64	Kap Hijau E27 ( 12" )	Buah	25.000	

65	Kap Lampu Taman Diameter 30 cm Kaca	Buah	157.000	
66	Kap Lampu Taman Diameter 30 cm Plastik	Buah	135.000	
67	Kap Lampu E27 FATRO IP 66	Buah	543.400	
68	Kap Lampu E40 FATRO IP 66	Buah	649.000	
69	Kap Lampu E27 IP 65 Kotak (Neolus)	Buah	140.000	
70	Fiting Keramik E27	Buah	8.500	
71	Fiting Keramik E40	Buah	20.000	
72	Fiting Gantung E40	Buah	27.000	
73	Fiting Gantung E27	Buah	12.500	
74	Fitting Konverter E40-E27	Buah	15.000	
75	Box Panel 40x60x20 cm UMG	Buah	495.000	
76	Box Panel 40x60x20 cm Topi (Lubang Kaca )	Buah	670.000	
77	BOX MCB 4 G UICN	Buah	48.000	
78	Terminal Blok 16 mm	Buah	25.000	
79	Suspension Assembly	Buah	30.500	
80	Stainless Steel Strip	Buah	8.151	
81	Grounding Rod/ Arde 12 mm	Meter	25000	
82	Rel MCB	Meter	15000	
83	Kabel BC 10 mm max 2 ohm	Meter	15000	

## 2. RUANG TERBUKA HIJAU

### a. CEMARA

No	Uraian	Spesifikasi	Harga	Ket.
1	Cemara Pua-Pua	1,5 - 2 m	300.000,00	
2	Cemara Kipas	1 m	200.000,00	
3	Cemara Pecut/Cyprus	2 m	300.000,00	
4	Cemara Angin	1 - 1,5 m	200.000,00	
5	Cemara Rentes	0,5 m	150.000,00	
6	Cemara Pentris	1,5 - 2 m	300.000,00	
7	Cemara Udang	1,5 - 2 m	500.000,00	

### b. PALEM

No	Uraian	Spesifikasi	Harga	Ket.
1	Palem Ekor Tupai	2 m	543.000	
2	Palem Raja	2 m	1.500.000	
3	Palem Putri	2 m	573.500	
4	Palem Sedang	2,5 m	2.500.000	
5	Palem Kelapa Sawit	5 - 6 m	5.433.000	
6	Palem Uban	2 m	4.226.500	
7	Palem Jari	2,5 - 3 m	561.500	
8	Palem Phonix	1 - 1,5 m	561.500	
9	Palem Botol	1 - 2 m	1.000.000	
10	Palem Jepang / Pinang Sepuluh	3 m	785.000	
11	Palem Kuning	1,5 - 2 m	500.000	
12	Palem Merah	2 - 3 m	1.811.000	
13	Palem Wergu	1 - 2,5 m	75.000	
14	Palem Nolina	1 m	905.600	
15	Keretan Merah	2 m	627.900	
16	My Musa	1 m	489.000	
17	Yuka	1,5 m	150.900	

### c. RUMPUT

No	Uraian	Spesifikasi	Harga	Ket.
1	Rumput Jepang	1 m2	55.500	
2	Rumput Gajah	1 m2	42.500	
3	Rumput Manila	1 m2	42.300	
4	Rumput Lokal	1 m2	30.500	

### d. PERDU

No	Uraian	Spesifikasi	Harga	Ket.
1	Agave	0,5 m	150.900	
2	Three Colour	0,5 m	54.500	
3	Corombusa	0,5 m	66.500	
4	Song Of India	1 m	150.500	
5	Mawar Jambe Sikas	0,5 m	905.500	
6	Onje	0,5 m	507.000	
7	Denron Jari	0,5 m	24.000	
8	Dendron Sanado	0,5 m	30.000	
9	Nusa Indah	0,5 m	29.500	
10	Oleander	0,5 m	28.500	
11	Drasana Hijau	0,5 m	42.300	
12	Anturium Lokal	0,5 m	72.500	
13	Kenanga	0,5 m	30.200	
14	Andong	0,5 m	19.000	
15	Kembang Sepatu	0,5 m	18.100	
16	Bougenvil	0,5 m	36.300	

### e. PENUTUP TANAH

No	Uraian	Spesifikasi	Harga	Ket.
1	Blingon	1 Polibag	4.300	
2	Pangkas Kuning	1 Polibag	4.300	
3	Taiwan Beauty	1 Polibag	4.300	
4	Seribu Bintang	1 Polibag	4.300	
5	Cendrawasih	1 Polibag	9.000	
6	Jaburan Hijau	1 Polibag	6.000	
7	Lantana	1 Polibag	5.000	
8	Terang Bulan Putih / Kuning	1 Polibag	7.500	
9	Bulu Ayam	1 Polibag	4.300	
10	Lili Paris	1 Polibag	7.500	
11	Kucai	1 Polibag	5.000	
12	Lilin	1 Polibag	7.500	
13	Baby Blue	1 Polibag	7.500	
14	Adam Hawa	1 Polibag	4.300	
15	Mahkota Duri	1 Polibag	7.300	
16	Pandanus	1 Polibag	5.400	
17	Bakung	1 Polibag	4.300	
18	Anggrek Bandung	1 Polibag	4.800	
19	Melati Prancis	1 Polibag	7.900	
20	Pedang-Pedangan	1 Polibag	5.500	
21	Heliconia Daun Merah	1 Polibag	12.500	

**f. TANAMAN PELINDUNG**

No	Uraian	Spesifikasi	Harga	Ket.
1	Sawo Kecil	1,5 - 2 m	181.000	
2	Tabe Buaya	1,5 - 2 m	241.500	
3	Karet	1,5 - 2 m	181.000	
4	Ketapang	2 m	350.000	
5	Kol Banda	2 - 3 m	400.000	
6	Biola Cantik	2 - 3 m	332.000	
7	Janda Merana	1 - 2 m	422.500	
8	Spatudea/Kecrutan	2 - 3 m	422.500	
9	Kenangan	2 m	422.500	
10	Bintaro	2 - 3 m	241.500	
11	Kupu-Kupu	2 m	250.000	
12	Kasia mas	2 m	350.000	
13	Sikat Botol	1,5 - 2 m	300.000	
14	Pinus	2 - 3 m	301.500	
15	Blodokan Batang	2 m	250.000	
16	Bringin	2 - 3 m	400.000	
17	Nyampulung	2 - 3 m	300.000	
18	Dadap Merah	2 - 3 m	250.000	
19	kayu Putih	2 - 3 m	301.000	
20	Sapu Tangan	2 m	250.000	
21	Filicium	2 - 3 m	250.000	
22	Flamboyan	2 - 3 m	250.000	
23	Bunungur	2 - 3 m	259.000	
24	mahoni	2 - 3 m	211.300	
25	Saga	2 m	211.300	
26	Angsana	2 - 3 m	300.000	
27	Trengguli	2 - 3 m	301.500	
28	Glodokan Tiang	2 m	271.600	
29	Kenari	2 - 3 m	271.600	
30	Tanjung	2 m	271.600	
31	Pucuk Merah	2 m	724.500	
32	Ketapang Kencana	2 m	543.300	

**g. BUNGA - BUNGA**

No	Uraian	Spesifikasi	Harga	Ket.
1	Kana Bangkok	1 Polibag	24.150	
2	Anggrek Tanah	1 Polibag	15.000	
3	Heliconia	1 Polibag	10.000	

4	Puring Bangkok	1 Polibag	9.000	
5	Puring Nuri	1 Polibag	9.000	
6	Puring Jet	1 Polibag	15.000	
7	Puring Bor	1 Polibag	8.400	
8	Andong Jakarta	1 Polibag	9.000	
9	Asoka	1 Polibag	7.500	
10	Pandan Belgi Hijau/Kenanga	1 Polibag	15.000	
11	Sasivera	1 Polibag	7.500	
12	Nanasan	1 Polibag	10.000	
13	Rosalin	1 Polibag	10.000	
14	Yuliana	1 Polibag	10.200	
15	Manten	1 Polibag	6.900	
16	The-tehan	1 Polibag	5.500	
17	Lavender	1 Polibag	7.600	
18	Melati	1 Polibag	10.000	
19	Kaca Piring	1 Polibag	10.000	
20	Walisongo	1 Polibag	18.100	
21	Mydoran	1 Polibag	15.000	
22	Kaktus Kodok	1 Polibag	15.000	
23	Kenikir	1 Polibag	25.000	
24	Mawar	1 Polibag	10.200	
25	Silvia	1 Polibag	22.200	
26	Tapak Doro Jawa	1 Polibag	20.000	
27	Krisan Pot	1 Pot	45.200	
28	Krisan Potong	1 Polibag	45.200	
29	Gerbra Potong	1 Polibag	55.500	
30	Aster	1 Polibag	55.500	
31	Kastuba Pot	1 Pot	30.100	
32	Sedap malam Potong	1 Polibag	15.000	
33	Mawar Holand Potong	1 Polibag	20.800	
34	Mawar Lokal Potong	1 Polibag	10.200	
35	Mawar Baby Rose	1 Polibag	21.100	
36	Bunga Tulip Potong	1 Polibag	26.300	
37	Asoka Daun Lebar	1 Polibag	18.100	

### 3. BAHAN CETAKAN BETON

No	Uraian	Satuan	Harga	Ket.	
1	Paving block bentuk tiga berlian (press hidrolis ) t = 8 cm (K 100) standart	/M2	70.000		
2	Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm (K175)	/M2	80.000	untuk paving warna penambahan harga 7.500/m2	
3	Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm (K200)	/M2	90.000		
4	Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm (K300)	/M2	100.000		
5	Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm (K400)	/M2	120.000		
6	Paving block bentuk bata/ kotak (press hidrolis )t = 8 cm (K500)	/M2	135.000		
7	Paving block bentuk tiga berlian (press hidrolis ) t = 6 cm (K 100) standart	/M2	65.000		
8	Paving block bentuk bata/ kotak (press hidrolis )t = 6 cm standar				/m = 50 bh
9	Paving block bentuk bata/ kotak (press hidrolis )t = 6 cm (K175)	/M2	75.000	untuk paving warna penambahn harga 7.500/m2	
10	Paving block bentuk bata/ kotak (press hidrolis )t = 6 cm (K200)	/M2	85.000		
11	Paving block bentuk bata/ kotak (press hidrolis )t = 6 cm (K300)	/M2	95.000		
12	Paving kipas tanpa list pinggir	/set	90.000		
13	Paving kipas + list pinggir (bata 10 x 20)	/set	95.000		
14	Paving kipas + list pinggir (bata 20 x 20)	/set	100.000		
15	Paving block topi uskup	/buah	4.000		
16	Kerb I 60x30x20 cm	/buah	57.000		
17	Kerb I 40x30x20 cm	/buah	38.000		
18	Kerb I 40x20x20 cm	/buah	32.000		
19	Kerb I 40x15x12 cm	/buah	25.000		
20	Kerb I 20x30x20 cm	/buah	19.000		
21	Kerb L 40x30x26 cm	/buah	38.000		
22	Kerb L 20x30x26 cm	/buah	19.000		
23	Kerb S 45x15x30 cm	/buah	32.000		
24	Bata expose	/buah	3.500		
25	Batako ukuran 40x15x10 cm	/buah	3.700		
26	Batako ukuran 30x15x10 cm	/buah	3.250		
27	U-DITCH 30X40X100X7,5 CM (Tulangan K.300)	/buah	450.000		
28	U-DITCH 40X40X100X7,5 CM (Tulangan K.300)	/buah	550.000		
29	U-DITCH 50X50X100X7,5 CM (Tulangan K.300)	/buah	650.000		
30	U-DITCH 60X60X100X7,5 CM (Tulangan K.300)	/buah	850.000		
31	U-DITCH 80X80X100X7,5 CM (Tulangan K.300)	/buah	1.500.000		
32	U-DITCH 100X100X100X10 CM (Tulangan K.300)	/buah	2.700.000		
33	Buis 80x50x10 cm (Tulangan K300)	/buah	700.000		
34	Buis 80x50x10 cm (Tulangan K225)	/buah	600.000		
35	Buis 60x50x10 cm (Tulangan K300)	/buah	450.000		
36	Buis 60x50x5 cm (Nock K200)	/buah	170.000		
37	Buis 50x50x5 cm (Nock K200)	/buah	120.000		
38	Buis 40x50x5 cm (Nock K200)	/buah	95.000		
39	Buis 200x100x5 cm	/buah	75.000		
40	Buis standar 40 cm	/buah	53.500		
41	Buis standar 50 cm	/buah	58.500		
42	Box Culvert 60x80x120x10 cm	/buah	2.500.000		
43	Box Culvert 80x80x100x15 cm	/buah	2.800.000		
44	Box Culvert 100x100x100x20 cm	/buah	3.500.000		
45	Sigaran U 40 cm (K200)	/buah	114.000		
46	Sigaran U 45 cm (K200)	/buah	119.000		
47	Sigaran U 55 cm (K200)	/buah	124.000		
48	Genteng Beton Motif Garis	/buah	9.000		
49	Genteng Beton Motif Urat Batu	/buah	9.000		
50	Genteng Beton Vertikal	/buah	9.000		
51	Genteng Beton Premium	/buah	11.000		
52	Bubungan beton atas	/buah	11.500		
53	Bubungan beton segitiga	/buah	41.500		
54	Bubungan beton Starter	/buah	41.500		
55	Bubungan tepi	/buah	10.500		

56	Bubungan ujung	/buah	41.500	
57	Kansten 20x40 (K200)	/buah	39.900	
58	Kansten 30x50 (K200)	/buah	45.000	
59	Kansten 30x60 (K200)	/buah	67.800	
60	Spandek 0,20 BMT/0,25 TCT	/m'	35.000	
61	Spandek 0,25 BMT/0,30 TCT	/m'	39.000	
62	Canal 0,7 BMT/0,75 TCT	/Lonjor	80.000	
63	Canal 0,7 BMT/0,75 TCT	/Lonjor	75.000	
64	Reng 0,4 BMT/0,45 TCT	/Lonjor	38.500	
65	Bata Ringan	/M3	880.000	

## H. SARANA DAN PRASARANA OLAHRAGA

### 1. ALAT OLAHRAGA

Uraian	Spesifikasi	Satuan	Harga	Ket
Bola Kaki	* Mikasa TT * Mikasa FT-5 * Mikasa FX-5 * Mikasa Play Off (lokal) * Mikasa Klak Off * Azota Mixixo (lokal) * Adidas Primo * Molten	1 buah 1 buah 1 buah 1 buah 1 buah buah buah buah	140.000 140.000 140.000 245.000 110.000 140.000 135.000 280.000	
Bola Futsal	* Nike Rolinho Menor-Pro * Nike Strike * Adidas * Proteam * Molten	buah buah buah buah buah	329.000 249.000 185.000 160.000 255.000	
Bola Tennis	* Ten isi 4 * Pro Kanex isi 3 * Dunlop isi 2 * Dunlop isi 3 * Dunlop isi 4 * Babulot isi 3	buah buah buah buah buah buah	53.000 45.000 83.500 98.000 85.000 127.000	
Bola Basket	* Super K * Mikasa II/D * Mikasa Yunior * Saiko Rubber No. 7 * Wilson * Molten * Stiker Black Magic	buah buah buah buah buah buah buah	115.000 127.000 95.000 110.000 140.000 249.800 128.500	
Bola Volley	* Mikasa * Mikasa MC * Mikasa MC Gold * Mikasa MC Super * Molten V 58 Gold * Mikasa Japan MC-VWL 210 * Milton	buah buah buah buah buah buah buah	245.000 298.000 225.000 330.000 257.000 200.000 215.000	
Bola Tennis Meja	* Shield Putih * Shield Kuning * Nitaku Putih * Nitaku Kuning Biasa * Nitaku Kuning 40 MM * Pro Konerc Bron * Acore 8600 * Caltol * Carbon Babolot B.8500	buah buah buah buah buah buah buah buah buah	38.500 15.000 45.000 75.000 70.000 17.600 33.000 106.700 38.500	
Net Bulu Tangkis	* Lining * Hart * GTO * SWASH * Player	1 buah 1 buah 1 buah 1 buah 1 buah	290.000 175.000 175.000 90.000 110.000	
Bola Bulu Tangkis	* Super K * Supra * Nasional * Saxom Merah Super * Saxom Merah Bulat * Saxom Merah Lancip * Saxom Pro * Saxom Biru * B29 * Nasional Super	buah buah buah buah buah buah buah buah buah buah	35.700 35.000 62.500 50.000 35.000 42.000 78.000 42.500 46.000 35.000	

	* Indo Cock	buah	70.000	
	* Garuda Star	buah	42.000	
	* Mikasa Coklat	buah	58.000	
	* Mikasa Merah	buah	67.000	
	* Mikasa Hijau	buah	53.000	
Bola Volley Air	* Merek Seiko	doos	70.000	
Tiang Net Tennis Meja	* Kawasaki Super	pasang	45.200	
	* Super Dulexe	pasang	87.000	
	* Shield	pasang	42.000	
Net Tennis Meja	* Double Happenes I	buah	22.500	
	* Double Happenes II	buah	45.500	
Net Volley	* Shield	buah	37.000	
	* Natton I	buah	42.500	
	* Natton II	buah	70.000	
	* Supra	buah	35.000	
	* Super K	buah	65.000	
	* GTO VN 30 A Lmport	buah	215.000	
	* EMC Super	buah	60.000	
Net Tennis	* GTO Enkel	buah	642.500	
	* GTO II Dobele	buah	855.000	
	* GTO TN 45 Import	buah	420.000	
Net Takraw	* Merek Molten	buah	250.000	
Sepatu Bola	* Merek Puma	pasang	112.000	
	* Spotec	pasang	185.500	
	* ATT	pasang	125.000	
	* Sao Palo	pasang	157.500	
	* Eagle	pasang	184.800	
	* Specs	pasang	269.800	
	* Kasogi	pasang	213.000	
	* Lotto	pasang	253.000	
	* Mitre	pasang	231.000	
Bet Tennis Meja	* Sunflek	buah	170.000	
	* Tamasu Baterfly	buah	150.700	
	* Nitaku	buah	138.000	
	* Dunlop Blue Flash	buah	215.000	
	* Yamaha Yunex Lion	buah	90.000	
	* Double Happines PJ	buah	150.000	
	* Shield	buah	54.000	
	* Adidas Asli	buah	215.000	
Raket Tenis Lapangan	* Pro Kannex	buah	197.800	
	* Wilson	buah	650.000	
	* Wilson	buah	485.000	
	* Yonex RQ 180C	buah	510.000	
	* Yonex RQ 200C	buah	470.000	
	* Yonex RQ 360C	buah	345.000	
	* Dunlop Max 8001	buah	350.000	
	* Dunlop Max 4001	buah	-	
Raket Bulu Tangkis	* Pro Kannex	buah	118.000	
	* Yonex Karbonix 8 SP	buah	576.000	
	* Yonex	buah	300.000	
	* Yonex Karbonix 9	buah	750.000	
	* Yonex Karbonix 20	buah	1.000.000	
	* Yonex Karbonix 21	buah	985.000	
	* Yonex Isometric 300	buah	1.250.000	
Kostum / Isot @ 18	* Baju Bola Volley 9 Lbr	set	550.000	
	* Baju Bola Volley 9 Lbr	set	123.000	
Piala	* Besar 3 Buah	set	215.000	
	* Sedang 3 Buah	set	162.000	

	* Kecil 3 Buah	set	115.000	per set
Bola Takraw	* Biasa	buah	30.000	
	* Baik	buah	205.000	
	* Terbaik	buah	195.000	
Sepatu/Keds Olahraga	* Spotec	buah	125.500	
	* Puma	buah	55.000	
	* ATT	buah	112.000	
	* Tidora Import	buah	250.000	
	* Spece	buah	171.000	
Peralatan Olahraga Atletik	* Mistar Lompat Tinggi	pasang	1.000.000	
	* Sepatu Loncat Tinggi Merek Adidas	pasang	524.000	
	* Sepatu Spake Lari Merek FBT	pasang	310.000	
	* Sepatu Joging Eagle	pasang	134.200	
Olahraga Volley Pantai	* Bola Volly Pantai Molten BV58 SL	buah	350.000	
	* Net Volly Pantai	buah	215.000	
Olahraga Pencak Silat	* Samsak	buah	650.000	
	* Body Protector	buah	310.000	
	* Paching Pad	buah	370.000	
	* Pelindung Kaki	pasang	215.000	
	* Pelindung Tangan	pasang	350.000	
	* Stop Watch Merek Sewan	buah	225.000	
Olahraga Karate	* Baju Karate Untuk Pelatih	buah	150.000	
	* Hend Protector	buah	145.000	
	* Gun Shild	buah	325.000	
	* Gun Shild	buah	87.500	
Olahraga Tinju	* Tali Skipping	buah	35.000	
	* Pelindung Kepala	buah	510.000	
	* Sarung Tinju	buah	400.000	
	* Gamsil	buah	45.000	
Training	* Merek Nike	stel	458.000	
	* Merek Adidas	stel	350.000	
	* Biasa (Parasut) Dick Look	stel	100.000	
	* Biasa (Parasut) Atlete	stel	85.000	
	* Biasa (Parasut) Adaidas Lokal	stel	87.500	
Baju Kaos Olahraga	* Merek Puma	buah	95.800	
	* Merek Adidas Impor	buah	100.000	
	* Merek Osela (Polos)	buah	115.000	
	* Merek Nike Impor	buah	110.000	
	* Merek Crash T-Shirt Bahan Katun	buah	80.000	
	* Baju Kaos Bahan Katun Diadora	buah	80.000	
Tshirt/Kaos	* Merek Adidas Biasa	buah	80.000	
Celana Pendek	* Merek Adidas	buah	60.000	
Celana Traning	* Bahan Diadora	buah	85.000	
Bola Basket	* Merek Molten	buah	225.000	
Bola Kaki	* Merek Mikasa	buah	235.000	
Bola Volly	* Merek Molten	buah	275.000	
Bola Tennis	* Merek Nasau	slop	52.000	
Bola Badminton	* Merek Saxen	slop	75.000	
Bola Kasti	-	buah	62.500	
Bola Takrow	* Merek Gajah Mas	buah	40.000	
Bola Pimpong	* Merek Nitaku	buah	12.500	
Net Volly	* Merek Molten	buah	55.000	
Net Tennis	* Merek Molten	buah	55.000	
Net Badminton	* Merek Molten	buah	125.000	
Net Pimpong + Tiang	* Merek Nitaku	buah	110.000	
Net Pimpong + Tiang	* Merek Kawasaki	buah	150.000	
Raket Tennis	* Merek Wilsen	buah	500.000	
Raket Badminton	* Merek Yonex	buah	300.000	
Bed Pimpong	* 229	buah	249.000	
	* Merek Dunlop	buah	2.050.000	

Meja Pimpong	* Bahan Teak Wood	1 buah	5.500.000	
Atletik	* Tolak Peluru 1 Kg	buah	35.000	
	* Lempar Cakram 1 Kg	buah	35.000	
	* Lempar Lembing	buah	37.500	
Matras	* Matras Busa (1 M x 2 M X 20 Cm)	buah	950.000	
	* Matras Sabut Kelapa (1,25 M x 2 M)	buah	350.000	
Papan Catur/Anak Catur	* Standar Nasional	set	150.000	

## 2. SEWA GEDUNG OLAHRAGA

Uraian	Spesifikasi	Satuan	Harga	Ket
Gedung / Lapangan Bulu Tangkis	1 Jam		30.000	
Gedung / Lapangan Putsal	Pagi 1 Jam		75.000	
Gedung / Lapangan Putsal	Malam 1 Jam		120.000	
Gedung / Lapangan Basket	Pagi 1 Jam		100.000	
Gedung / Lapangan Basket	Malam 1 Jam		110.000	
Gedung / Lapangan Volley	1 Jam		200.000	perhari
Gedung / Lapangan Golf	100 Bola		50.000	
Gedung / Kolam Renang	1 Hari		1.000.000-4.000000	
Gedung / Lapangan Bola	1 X Pertandingan		750.000	
Gedung / Olahraga Bola Pimpong	1 Jam		40.000	
Gedung / Peralatan Senam	1 Jam		500.000	
Gedung / Peralatan Silat	1 x Pertandingan		500.000	
Gedung / Peralatan Karate	1 x Pertandingan		550.000	
Gedung / Peralatan Menembak	1 Jam		650.000	
Gedung / Peralatan Catur	1 x Pertandingan		175.000	
Gedung / Tenis Meja	1 Jam		75.000	
Gedung / Biliar	1 Jam (Sistem Koin)		5.000	3 Koin
Gedung / Golf	500/100 Bola		75.000	
Gedung / Tenis Lapangan	Perbulan/club		100.000	

## I. KOMPUTER DAN MULTIMEDIA

### 1. SERVER/WORKSTATION

#### a. KOMPUTER SERVER

Uraian		Spesifikasi	Satuan	Harga
KOMPUTER SERVER	ACER AT311 F3	Intel® Xeon® Processor E5-2630v3 (20M Cache, 2.40 GHz), Intel® i350-AM2 Dual Port Gigabit Ethernet (Supports 10BASE-T, 100BASE-TX, and 1000BASE-T, RJ45 output), Realtek RTL8201N PHY (dedicated IPMI), 2 x 4GB UNB-DIMM DDR3L 1600, Front : 2 x USB 3.0 ports, Rear : Video port, Serial port, 2 x Gigabit LAN port (RJ-45), 2x USB 3.0 ports, 4 x USB 2.0 ports, Management port, 2TB SATA 3.5" HDD	unit	Rp 38.500.000
KOMPUTER SERVER	ASUS Server TS100-E9/PI4 (Xeon E3-1220v5, 8GB, 1TB SATA)	Intel® Xeon® Processor E3-1220 v5 (4 Cores, 3.00 GHz, 8M Cache), 8 GB DDR4 UDIMM ECC Integrated Aspeed AST1400 with 64MB VRAM, 1 x 1TB SATA, 2 x PCI-E Slot Total PCI/PCI-X/PCI-E/PIKE Slots: 6 1 x PCI-E x16 (Gen3 x16 Link) 1 x PCI-E x8 (Gen3 x4 Link) 4 x PCI 32 bit/33 MHz 1 x MIO slot	unit	Rp 10.100.000
KOMPUTER SERVER	ASUS Server TS100-E9/PI4 [3101SS01E9] (300GB SAS)	Intel® Xeon® Processor E3-1230 v5 (4 Cores, 3.40 GHz, 8M Cache) Chipset Intel® C222 Series Chipset Standard Memory 1 x 8GB DDR4 UDIMM ECC Max. Memory 64GB 1 x 300GB SAS SFF 10Krpm Enterprise Storage Networking 2 x Gigabit Intel I210AT, Keyboard Type Optional Input, Device Type Optional, Dimensions (W x H x D) 436.8mm x 200mm x 478.8mm	unit	Rp 22.250.000
KOMPUTER SERVER	ASUS Server TS300-E9/PS4 [3301SD01E9] (240GB SSD)	Intel® Xeon® Processor E3-1245 v5 (4 Cores, 3.50 GHz, 8M Cache), Intel® C222 Series Chipset, 1 x 8GB DDR4 UDIMM ECC, 64GB, 1 x 240GB SATA3 Enterprise SSD 350 TBW Hotplug, 2 x PCI-E Slot, Total PCI/PCI-X/PCI-E/PIKE Slots: 6, 1 x PCI-E x16 (Gen3 x16 Link), 1 x PCI-E x8 (Gen3 x4 Link), 4 x PCI 32 bit/33 MHz, 1 x MIO slot, 4 x Intel Gigabit i210A, Keyboard Type Optional Input Device Type Optional Dimensions (W x H x D) 436.8mm x 200mm x 478.8mm	unit	Rp 34.490.000
KOMPUTER SERVER	ASUS Server TS500-E8-PS4 [4200101] (1TB)	Intel® Xeon® Processor E5-2609v3 (15M Cache, 1.90 GHz), Intel® C612 PCH, 8GB DDR4, 256GB (8 DIMMs), Aspeed AST2300 with 32MB VRAM, SATA Controller, 1TB SATA 7.2Krpm Enterprise Storage Hotplug HDD, DVD±RW, 4 x 3.5" SAS/SATA HDD	unit	Rp 24.300.000
KOMPUTER SERVER	ASUS Server TS500-E8-PS4 [4300101]	Intel® Xeon® Processor E5-2620v3 (15M Cache, 2.40 GHz), Intel® C612 PCH, 8GB DDR4, 256GB (8 DIMMs), Aspeed AST2300 with 32MB VRAM, SATA Controller, 1TB SATA 7.2Krpm Enterprise Storage Hotplug HDD, DVD±RW, 4 x 3.5" SAS/SATA HDD, Front I/O Ports, 2 x USB 2.0 ports, 2 x USB 3.0 ports, Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports, 500W	unit	Rp 34.930.000
KOMPUTER SERVER	ASUS Server TS500-E8/PS4 [410V40101E8] (1TB)	Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache, 8GB DDR4, 256GB (8 DIMMs), 1 x 1TB SATA, DVD±RW, Front I/O Ports, 2 x USB 2.0 ports, 2 x USB 3.0 ports, 2 x Gigabit Intel I210AT	unit	Rp 23.450.000
KOMPUTER SERVER	ASUS Server TS500-E8/PS4 [410V401SD01E8] (240GB SSD)	Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache), 8GB DDR4, 256GB (8 DIMMs), 1 x 240GB SATA3 Enterprise SSD 350 TBW Hotplug, DVD±RW, Front I/O Ports, 2 x USB 2.0 ports, 2 x USB 3.0 ports, 2 x Gigabit Intel I210AT	unit	Rp 28.270.000
KOMPUTER SERVER	ASUS Server TS500-E8/PS4 [411V41101E8] (Dual Xeon E5-2603v4, 16GB, 1TB)	Dual CPU Tower Server, Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache), Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache), 2 x 8GB DDR4 Registered, 256GB (8 DIMMs), 1 x 1TB SATA, DVD±RW, Front I/O Ports, 2 x USB 2.0 ports, 2 x USB 3.0 ports, 2 x Gigabit Intel I210AT	unit	Rp 35.090.000

KOMPUTER SERVER	ASUS Server TS500-E8/PS4 [411V411SD01E8] (Dual Xeon E5-2603v4, 16GB, 240GB SSD)	Dual CPU Tower Server, Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache) Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache), 2 x 8GB DDR4 Registered, 256GB (8 DIMMs), 1 x 240GB SATA3 Enterprise SSD 350 TBW Hotplug, DVD±RW, Front I/O Ports, 2 x USB 2.0 ports 2 x USB 3.0 ports, 2 x Gigabit Intel I210AT, 495W Redundant Power Supply (1+1),	unit	Rp	38.500.000
KOMPUTER SERVER	ASUS Server TS500-E8/PS4 [430V40101E8] (1TB)	Dual CPU Tower Server, Intel® Xeon® Processor E5-2620 v4 (8 Cores, 2.10 GHz, 20M Cache), 8GB DDR4, 256GB (8 DIMMs), 1 x 1TB SATA, DVD±RW, Front I/O Ports, 2 x USB 2.0 ports 2 x USB 3.0 ports 2 x Gigabit Intel I210AT, 495W Redundant Power Supply (1+1)	unit	Rp	30.030.000
KOMPUTER SERVER	ASUS Server TS500-E8/PS4 [430V40101E8] (Dual Xeon E5-2620v4, 16GB, 1TB)	Dual CPU Tower Server, Intel® Xeon® Processor E5-2620 v4 (8 Cores, 2.10 GHz, 20M Cache), 2 x 8GB DDR4 Registered, 256GB (8 DIMMs), 1 x 1TB SATA, DVD±RW, Front I/O Ports, 2 x USB 2.0 ports, 2 x USB 3.0 ports, 2 x Gigabit Intel I210AT, 495W Redundant Power Supply (1+1)	unit	Rp	45.650.000
KOMPUTER SERVER	DELL PowerEdge T130 (Xeon E3-1220v5, 8GB, 1TB)	Intel® Xeon® Processor E3-1220 v5 (8M Cache, 3.0 GHz), 8GB UDIMM 2133MT/s ECC, PERC H330 Integrated RAID Controller, 1TB 7.2K RPM SATA 6Gbps 3.5in Cabled Hard Drive, DVD±RW, Tower, iDRAC8, Basic, Deskside Power Cord, 220V, 2M (Indonesia), PE Server FIPS TPM 1.2, CC, PERC H330 RAID Controller LED Cable, On-Board LOM 1GBE Dual Port (BCM5720 Gbe LOM)	unit	Rp	18.590.000
KOMPUTER SERVER	DELL Server PowerEdge™ T430 + Win Server [KDM03/PCM]	Intel® Xeon™ E5 - 2603v4 (1.7Ghz, 6 core, 6.4 GT/s Intel QPI, 15 MB Smart Cache), Intel® C610 Server chips, 8GB ECC DDR4 2,133 MHZ, DELL PERC H330 RAID Controller, 2x 500 GB SATA / 7200 rpm, 4x (3.5 inch) Hot Plug HDD, DVD-RW Drive, 495 watt Single Hot Plug Power Supply, DELL iDRAC 8 Express Remote Management Card, Tower Model, Others Max Memory : 384 GB (12 DIMM slots), LCD [E2016HV] (19.5-inch), Integrated Broadcom Dual Port Gigabit Ethernet, Keyboard & Mouse Include	unit	Rp	57.194.280
KOMPUTER SERVER	DELL PowerEdge T330	Intel® Xeon® Processor E3-1220 v5 (8M Cache, 3.0 GHz), Intel C236, 64GB, 1TB HDD SATA 3.5 Inch Hot plug, 8 x 3.5" bays, Rear USB: 2 x USB3.0 + 4 x USB 2.0 Front USB: 1 x USB 2.0 + 1 x USB 3.0, 4 x PCIe, 2 x Integrated Gigabit Ethernet, Tower, 495W	unit	Rp	27.390.000
KOMPUTER SERVER	HP ML110G9-503 (Xeon E5-2620v4, 8GB, 1TB SATA)	Intel® Xeon® Processor E5-2620 v4 (8 Cores, 2.10 GHz, 20M Cache), 1 x 8GB RDIMM DDR4 PC-19200 2400MHz, 256GB (8 x 32GB RDIMM @2133Mhz), Matrox G200eH2, HP Dynamic Smart Array B140i, 1 x 1TB SATA 7.2K RPM 3.5" LFF Non Hot Plug, 4 x 3.5" Non-Hot Plug HDD Bays, Integrated two Gigabit Ethernet (10/100/1000BASE-T), Tower Chassis, 350W	unit	Rp	28.490.000
KOMPUTER SERVER	HP ML110G9-676 (Xeon E5-2603v4, 8GB, 1TB SATA)	Intel® Xeon® Processor E5-2603 v4 (6 Cores, 1.70 GHz, 15M Cache), 1 x 8GB RDIMM DDR4 PC-19200 2400MHz, 256GB (8 x 32GB RDIMM @2133Mhz), Matrox G200eH2, HP Dynamic Smart Array B140i, 1 x 1TB SATA 7.2K RPM 3.5" LFF Non Hot Plug, DVD-RW, 4 x 3.5" Non-Hot Plug HDD Bays, Integrated two Gigabit Ethernet (10/100/1000BASE-T), Tower Chassis, 350Wm, Optional	unit	Rp	21.340.000
KOMPUTER SERVER	HP ProLiant ML350G9-262 (1TB)	Intel® Xeon® Processor E5-2609v4 (20M Cache, 1.70 GHz), Intel® C610 Series Chipset, 8GB (1 x 8GB) DDR4-17000 RDIMM 2133Mhz, 384GB (24 x 16GB RDIMMs), Integrated Matrox G200, HP Dynamic Smart Array B140i, 8 LFF HDD Bays, 2 x USB 2.0, VGA, 4 x LAN, Integrated Four Gigabit Ethernet 1000BASE-T Ports, 3 Hot Plug Fans, Non Redundant, 5U Rackmount Chassis, HP 500W Flex Slot Platinum Power Supply,	unit	Rp	38.775.000

KOMPUTER SERVER	HP ProLiant ML350G9-263 (600GB SAS, DVD-RW)	Dual CPU Tower Server, Intel® Xeon® Processor E5-2620v4 (20M Cache, 2.10 GHz), Intel® C610 Series Chipset , 1 x 16GB RDIMM DDR4 PC-2133, 384GB (24 x 16GB RDIMMs), Integrated Matrox G200, HP Dynamic Smart Array B140i, DVD-RW , 8 x 2.5 Inch SFF HDD , 2 x USB 2.0, VGA, 4 x LAN, Integrated Four Gigabit Ethernet 1000BASE-T Ports, 3 Hot Plug Fans, Non Redundant, 5U Rackmount Chassis, HP 500W Flex Slot Platinum Power Supply	unit	Rp	51.590.000
KOMPUTER SERVER	LENOVO ThinkServer TD350 (Xeon E5-2620v4, 16GB DDR4, 960GB SSD)	Dual CPU Tower Server, Intel® Xeon® Processor E5-2620 v4 (8 Cores, 2.10 GHz, 20M Cache), Optional, 16GB (2 x 8GB) PC4-17000 2133MHz, Up to 1TB DDR4 – 2400 MHz via 16 slots (RDIMM/LRDIMM), 960GB (2 x 480GB) SATA 6Gbps 2.5 Inch SFF SSD, PCIe 3.0 Slot, 2 x Integrated Gigabit Ethernet , Tower (4U) ,	unit	Rp	54.450.000
KOMPUTER SERVER	LENOVO ThinkServer TS150-NIA (Xeon E3-1225v5, 16GB DDR4, 2TB SATA)	Intel® Xeon® Processor E3-1225 v5 (8M Cache, 3.30 GHz), 8GB (1 x 8GB) DDR4 1RX8 ECC UDIMM 2133, 32 GB (4 DIMMs), 1 x 2TB SATA 7.2K RPM 3.5 Inch LFF, DVD-RW, 4 x 3.5 Inch SATA HDD, 1 x Integrated Gigabit Ethernet, 250W,	unit	Rp	13.189.000
KOMPUTER SERVER	LENOVO ThinkServer TS150-NIA (Xeon E3-1225v5, 8GB DDR4, 1TB SATA, 2x GbE NIC)	Intel® Xeon® Processor E3-1225 v5 (4 Cores, 3.30 GHz, 8M Cache), 1 x 8GB UDIMM DDR4 PC4-17000, 32 GB (4 DIMMs), 1 x 2TB SATA 7.2K RPM 3.5 Inch LFF, 2 Drive Bays (3.5 Inch LFF), 1 x GbE NIC, 250W	unit	Rp	12.650.000
KOMPUTER SERVER	LENOVO ThinkServer TS150-NIA (Xeon E3-1225v5, 8GB DDR4, 2TB SATA, 2x GbE NIC)	Intel® Xeon® Processor E3-1225 v5 (4 Cores, 3.30 GHz, 8M Cache), 8GB (1 x 8GB) DDR4 1RX8 ECC UDIMM 2133, 32 GB (4 DIMMs), 1TB 3.5" SATA Non Hot-Swap, 4 x 3.5 Inch SATA HDD, 1 x Integrated Gigabit Ethernet, 250W	unit	Rp	13.805.000
KOMPUTER SERVER	RAINER Server Rainer 8 Cores [TSM150C8-2.2 SATA35NR]	2x Intel Xeon Processor E5-2407 (2.2GHz 10MB Cache 6,4GT/s), 2 x 4GB ECC DDR3-RDIMM 1333 MHz, Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports, SATA RAID Controller (RAID 0/1/10), 1TB 7.2k Cache 64MB SATA HDD, 600 Watts, Tower Chassis,	unit	Rp	34.072.942
KOMPUTER SERVER	RAINER Server 4 Cores [TSM150C4-2.2 SATA35NR]	1 x Intel Xeon Processor E5-2407 (2.2GHz 10MB Cache 6,4GT/s), 1 x 4GB ECC DDR3-RDIMM 1600 MHz, Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports, SATA RAID Controller (RAID 0/1/10), 1TB 7.2k Cache 64MB SATA HDD, 600 Watts, Tower Chassis	unit	Rp	26.576.779
KOMPUTER SERVER	RAINER Server 4 Cores [TSV110C4-3.4 SATA35 V3]	INTEL XEON 4 CORES E3-1231V3 (3.40GHZ/8MB / LGA 1150 ), 1 x 4GB ECC DDR3-UDIMM 1600 MHz, Integrated Two Gigabit Ethernet(10/100/1000Mbps) ports, SATA RAID Controller(RAID 0 / 1), 1TB 7.2K Cache 64MB SATA HDD, 350Watts, Tower Chassis	unit	Rp	16.999.474
KOMPUTER SERVER	REDSTONE E31220L-S1	Intel® Xeon® Processor E3-1220 v3 (8M Cache, 3.10 GHz), Intel® C226 Chipset, 4GB, 32 GB (4 UDIMMs), 120GB SATA 2.5" HDD, Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports, Tower , 550W	unit	Rp	12.430.000
KOMPUTER SERVER	REDSTONE E31231S (Xeon E3-1231V3, 32GB, 1TB SSD)	Intel® Xeon® Processor E3-1231v3 (4 Cores, 3.40 GHz, 8M Cache), 4 x 8GB, 32 GB (4 UDIMMs), 1 x 1TB SSD, Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports, Tower	unit	Rp	29.040.000
KOMPUTER SERVER	RELION PC Server E3 [RL-E3-16]	Intel® Xeon® Processor E3-1220v3 (8M Cache, 3.1 GHz), 2 x 8GB DDR3-ECC UDIMM 1333/1600, Up To 32GB , 2 x 1TB SATA 7200RPM HDD, 120GB SATA 2.5 Inch SSD, Relion DVDRW 24X , 2 x Integrated Gigabit Ethernet, ATX, 500W	unit	Rp	18.260.000
KOMPUTER SERVER	RELION PP-2Q40-T2 (Xeon E5, 16GB, 2x1TB SAS Hotplug, 2x550W)	Intel® Xeon® Processor E5-2609V2 (10M Cache, 6.4GT/s, 2.5 GHz) , Intel C602J, 16GB DDR3-ECC UDIMM 1333/1600, Integrated Matrox G200, 2 x 1TB 3.5 Inch SAS 7200RPM 6Gbps, DVD-RW SATA, 2x 10/100/1000mbps, Tower , (1+1) 550W Redundant Power Supply Hot Plug, Relion LED 18.5" , Support OS Windows, RedHat, SUSE, Citrix, Vmware	unit	Rp	36.850.000

KOMPUTER SERVER	ZYREX ProServer TS220	Dual CPU Tower Server, Intel® Xeon® Processor E5-2609V2 (10M Cache, 6.4GT/s, 2.5 GHz), Intel C602,16GB DDR3 ECC UDIMM PC1600 , 512GB (8 DIMM Slots Max), 2 x 1TB 3.5 Inch SAS 7200RPM 6GBps Hotswap, DVD-RW, 2x 10/100/1000mbps, Tower, 500W Dual Redundant , Zyrex LED Monitor 18.5 Inch,	unit	Rp	35.750.000
KOMPUTER SERVER	ZYREX Server X-301	Intel® Xeon® Processor E3-1220 v3 (8M Cache, 3.10 GHz), Intel® C222 Series Chipset, 4 GB DDR3 PC-12800 ECC UDIMM, 32 GB (4 DIMMs), 1TB SATA, DVD-RW, Up to 5 HDD 3.5 inch SATA or SAS HDD, 2 x Integrated Gigabit Ethernet, Tower , 400W	unit	Rp	12.705.000
KOMPUTER SERVER	ZYREX Server X-501	Intel® Xeon® Processor E5-2609V3 (15M Cache, 6.4GT/s, 1.90 GHz), Intel C612, 8 GB DDR4 PC-17000 RDIMM , 1TB (16 DIMMs) , DVD-RW, Up to 5 HDD 3.5 inch SATA or SAS HDD, 2x 10/100/1000mbps , Tower, 600W	unit	Rp	21.230.000

**b. RACK SERVER**

Uraian		Spesifikasi	Satuan	Harga
RAK SERVER	ABBA Rack Server [C20-11150-GB] - Black	19-inch Closed Rack 20U,dept 1150mm ,Grey Top,Bottom,Side,Glass Front Door,Back Metal Door, Belum dirakit,Include : Maximum static load 1500 kg,include : 1 set Roof Fan incld 2 Fan/ 1 unit Vertical Power 6 outlet 16A/ 50 pcs Cage Nut & M6 Screw/ 4 pcs Jacking Feet/ 4 pcs Castor	unit	Rp 9.185.000
RAK SERVER	ABBA Rack Server 19" Closed Rack 20U-1150mm [C20-11150-GB] - Black	19" mounting, 1150mm Depth, 20U	unit	Rp 9.240.000
RAK SERVER	ABBA Rack Server 19" Closed Rack 20U-1150mm [C20-11150-GG] - Grey	19" mounting, 1150mm Depth, 20U	unit	Rp 9.240.000
RAK SERVER	ABBA Rack Server Closed 30U - 19 Inci - 1150 mm - Hitam	Model: Closed 30U, Warna: Hitam, Ukuran: 19 Inci, Kedalaman rak: 1150 mm, Other feature: Glass front door + back metal door, 1 unit Roof Fan Panel 2 Fan, 50 unit Cage Nut + M6 Screw, 1 unit Vertical Power Distribution Panel 12 Outlets, 35 kg	unit	Rp 13.317.986
RAK SERVER	APC APC Rack Server NetShelter SX 42U - AR3350 - Deep Enclosure - 42U - 750 mm - Hitam + Rack PDU AP7552	Brand: APC, Model: Rak Server, Tipe: NetShelter SX 42U, Part Number: AR3350, Warna: Hitam, Maximum Depth: 1200 mm, Maximum Height: 1991 mm, Maximum Width: 750 mm, Rack Height: 42U, Lain-lain: APC Rack PDU AP7552, 161.36 kg	unit	Rp 39.121.499
RAK SERVER	HAGANERACK [HR188G] 18U Close Rack Server	Height : 18U, Depth : 800 mm, Width : 600 mm, Color : Black Jet , Super White, IP DEGREE : IP20, Based Material : SPCC COLD ROLLED STEEL, Included package of accessories : Front tempered glass door , steel rear door , 2 side doors (with lock), 1 Power distribution 7 holes germany socket (18U, 22U), 2 Power distribution 7 (14) holes germany socket (32U, 42U, 45U), 4 fan with plate, 1 Cable Tray Management for 42U,32U, *22U and 18U (10U), 1 pc Shelf rack, 4 castor & 4 adjustable feet, Package cagennuts with screws (50 unit) Mounting Profile 2.0 MM, Body 1.2 mm, Orange Bedding	unit	Rp 7.370.000

RAK SERVER	HAGANERACK [HR228G] 22U Close Rack Server	Height : 22U, Depth : 800 mm, Width : 600 mm, Color : Black Jet , Super White, IP DEGREE : IP20, Based Material : SPCC COLD ROLLED STEEL, Included package of accessories : front tempered glass door , steel rear door , 2 side doors (with lock), 1 Power distribution 7 holes germany socket (18U, 22U), 2 Power distribution 7 (14) holes germany socket (32U, 42U, 45U), 4 fan with plate, 1 Cable Tray Management for 42U,32U, *22U and 18U (10U), 1 pc Shelf rack, 4 castor & 4 adjustable feet, Package cageneuts with screws (50 unit) Mounting Profile 2.0 MM, Body : 1.2 mm, Orange Bedding	unit	Rp	8.030.000
RAK SERVER	INDORACK Indorack Standing Glass Door Close Rack Server - IR11542P - 42U - 19 Inci - Hitam	Brand: Indorack, Jenis: Rak Server, Model: Standing Glass Door Close Rack, Part number: IR11542P, Warna: Hitam, Ukuran: 19 inci, Perforated Door, Material pintu: Glass, Tinggi rak: 42U, Kedalaman rak: 900mm, 117 kg	unit	Rp	14.299.196
RAK SERVER	INDORACK Indorack Standing Glass Rack Server IR9032G - 32 U - Hitam	Brand: Indorack, Jenis: Standing Rack Server, Model: IR9032G, Door Material: Glass, 2 Fan, Height: 32U, Width: 600mm, Depth: 900mm, Warna: Hitam, Garansi: 1 Tahun, Dimensi: 162 x 60 x 90 cm, Berat: 107 Kg	unit	Rp	10.699.150
RAK SERVER	INDORACK Indorack Standing Glass Rack Server IR9032G-32U Black	Jenis: Standing Rack Server; Model: IR9032G; Door Material: Glass; 2 Fan; Height: 32U; Width: 600mm; Depth: 900mm; Warna:Hitam	unit	Rp	11.994.682
RAK SERVER	INDORACK Indorack Standing Glass Rack Server IR9042G - 42 U - Hitam	Brand: Indorack, Jenis: Standing Rack Server, Model: IR9042G, Door Material: Glass, 4 Fan, Height: 42U, Width: 600mm, Depth: 900mm, Warna: Hitam, Garansi: 1 Tahun, Dimensi: 207 x 60 x 90 cm, Berat: 117 Kg	unit	Rp	12.346.807
RAK SERVER	NIRAX Nirax Close Rack Server NR 11045 - 45 U - Hitam	Brand: Nirax, Jenis: Casing Rack Server, Model: NR 11045, Tinggi Ukuran: 45 U, Panjang Fisik: 1100mm, Warna: Hitam, Dimensi: 110 x 60 x 80 cm, Berat: 80 Kg	unit	Rp	23.185.495
RAK SERVER	NIRAX Rack Server [NR-8020]	800 mm Standard Close Rack 19-inch	unit	Rp	8.826.587

#### c. HARDDISK SERVER

Uraian		Spesifikasi	Satuan	Harga
Harddisk Server	DELL Server HDD [400-AJPD]	Server HDD 1.2TB SAS 10K RPM, Impor, Server HDD 2.5", Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 9.350.000
Harddisk Server	DELL Server HDD	146GB 10K RPM, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 2.640.000
Harddisk Server	DELL Server HDD	1TB NL SAS 7.2K For Gen 13, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 4.692.600
Harddisk Server	DELL Server HDD	1TB SATA 7.2K RPM For Gen 13, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 6.259.000
Harddisk Server	DELL Server HDD	2TB NL SAS 7.2K For Gen 13, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 7.337.000
Harddisk Server	HP Server HDD [861691-B21]	1 TB - Hitam, Impor, Drive Interface: SATA, Drive Interface Standard: SATA/600, Spindle Speed (Rpm): 7200, Drive Type: Internal, Drive Width: 3.5 Inci, Hot Pluggable: Yes, Device Supported: Server, Storage System	unit	Rp 4.148.650
Harddisk Server	HP Server HDD [781518-B21]	1.2TB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 14.547.500
Harddisk Server	HP Server HDD [765464-B21]	1TB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 10.183.800
Harddisk Server	HP Server HDD [765466-B21]	2TB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 21.758.000
Harddisk Server	HP Server HDD [507632-B21]	2TB SATA, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 8.222.500
Harddisk Server	HP Server HDD [765455-B21]	2TB SATA, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp 20.240.000

Harddisk Server	LENOVO Server HDD [00NA261]	1.2TB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	9.790.000
Harddisk Server	LENOVO Server HDD [00WG700]	1.2TB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	10.494.000
Harddisk Server	LENOVO Server HDD [00MM690]	1.2TB SATA 2.5 Inch, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	12.100.000
Harddisk Server	LENOVO Server HDD [81Y9806]	1TB 3.5", Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	3.850.000
Harddisk Server	LENOVO Server HDD [00AJ141]	1TB SATA, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	6.268.350
Harddisk Server	LENOVO Server HDD [81Y9730]	1TB SATA, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	7.642.800
Harddisk Server	LENOVO Server HDD [4XB0G88764]	2TB SATA, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	3.025.000
Harddisk Server	LENOVO Server HDD [4XB0G88774]	2TB SATA, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	8.910.000
Harddisk Server	LENOVO Server HDD [00NA221]	300GB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	7.834.200
Harddisk Server	LENOVO Server HDD [00AJ121]	500GB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	4.950.000
	LENOVO Server HDD [00WG665]	600GB SAS, Impor, Garansi 12 Bulan dari Distributor Resmi di Indonesia	unit	Rp	7.486.600

**d. MEMORY SERVER (RAM)**

Uraian		Spesifikasi	Satuan	Harga
Memory Sever	CISCO Memory server [UCS-MR-1X082RY-A=]	8GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/1.35v	unit	Rp 6.325.422
Memory Sever	HP MEMORY SERVER [664696-001]	8GB, 1333MHz, PC3L-10600E-9, DDR3, dual-rank x8, 1.35V unbuffered with ECC dual in-line memory module (UDIMM)	unit	Rp 4.191.319
Memory Sever	IBM Memory Server [00D4959]	8GB DDR3 PC3	unit	Rp 3.850.000
Memory Sever	LENOVO Memory Server [49Y1563]	16GB (2Rx4, 1.35V) PC3L-10600 CL9 ECC DDR3 1333MHz LP RDIMM	unit	Rp 5.717.250
Memory Sever	LENOVO Memory Server [00D5016]	8GB DDR3 PC3L-12800	unit	Rp 4.070.000
Memory Sever	LENOVO Memory Server	Memory 8GB ( Dual Rank x4 ) 1.5V PC3-10600 CL9 ECC DDR3 1333 Mhz LP RDIMM	unit	Rp 4.573.800
Memory Sever	TEAM ECC Reg Server	16GB DDR4 PC4-19200	unit	Rp 2.601.500
Memory Sever	TEAM ECC Reg Server	32GB DDR4 PC4-19200	unit	Rp 5.505.500
Memory Sever	TEAM ECC Reg Server	4GB DDR3 PC3-12800	unit	Rp 748.000
Memory Sever	TEAM ECC Reg Server	64GB DDR4 PC4-19200	unit	Rp 11.852.500
Memory Sever	TEAM ECC Reg Server	8GB DDR4 PC4-17000	unit	Rp 1.397.000
Memory Sever	TEAM ECC Unbuffered Server and Workstation	16GB DDR4 2400Mhz	unit	Rp 2.315.500
Memory Sever	TEAM ECC Unbuffered Server and Workstation	4GB DDR4 2133Mhz	unit	Rp 775.500
Memory Sever	TEAM ECC Unbuffered Server	4GB DDR3 PC3-12800	unit	Rp 709.500
Memory Sever	TEAM ECC Unbuffered Server	4GB DDR3 PC3-12800	unit	Rp 709.500

## 2. LAPTOP

Uraian		Spesifikasi	Satuan	Harga
LAPTOP	ACER Aspire E1-432 (Celeron N3050) - Diamond Black (Merchant)	Intel Celeron N3050, 2GB, 500GB HDD, VGA Intel HD Graphics, 14", Win 10	unit	Rp 3.821.400,00
LAPTOP	ACER Aspire E1-432 (Celeron N3050) - Red (Merchant)	Intel Celeron N3050, 2GB, 500GB HDD, VGA Intel HD Graphics, 14", Win 10	unit	Rp 3.738.900,00
LAPTOP	ACER Aspire E1-451G - Black (Merchant)	AMD Quad Core A8-4500M, 4GB DDR3, 500GB HDD, DVD±RW, VGA AMD Radeon HD 8750M, WiFi, Camera, 14" WXGA, Non OS	unit	Rp 6.578.000,00
LAPTOP	ACER Aspire E15 E5-575 (Core i3-6006U 500GB) (Akademik)	Intel Core i3-6006U, 4GB DDR4, 500GB HDD, DVDRW, VGA Intel HD Graphics, WiFi, Bluetooth, NIC, 15.6" HD, Win 10 Office Academic 2016	unit	Rp 7.920.000,00
LAPTOP	ACER Aspire E15 E5-575 (Core i3-6006U)	Intel Core i3-6006U, 4GB DDR4, 128GB SSD, DVDRW, VGA Intel HD Graphics, WiFi, Bluetooth, NIC, 15.6" HD, Win 10	unit	Rp 7.260.000,00
LAPTOP	ACER Aspire E15 E5-575 (Core i3-6006U, 500GB)	Intel Core i3-6006U, 4GB DDR4, 500GB HDD, DVDRW, VGA Intel HD Graphics, WiFi, Bluetooth, NIC, 15.6" HD, Win 10	unit	Rp 6.708.900,00
LAPTOP	ACER Aspire E15 E5-575 Office Home Business (Core i3-6006U, 500GB)	Intel Core i3-6006U, 4GB DDR4, 500GB HDD, DVDRW, VGA Intel HD Graphics, WiFi, Bluetooth, NIC, 15.6" HD, Win 10	unit	Rp 9.898.900,00
LAPTOP	ACER Aspire E5 553G Non Windows (AMD A12-9700P) (Merchant)	AMD Quad Core A12-9700P, 8GB (2x4GB), 1TB HDD, DVDRW, VGA Radeon R8 M445DX 2GB, Bluetooth, WiFi, Camera, 15.6", Non OS	unit	Rp 7.975.000,00
LAPTOP	ACER Aspire E5 553G Non Windows (AMD FX-9800P) (Merchant)	AMD Quad Core FX-9800P, 8GB (2x4GB), 1TB HDD + 128GB SSD, DVDRW, VGA Radeon R8 M445DX 2GB, 15.6", Non OS	unit	Rp 9.696.500,00
LAPTOP	ACER Aspire E5-421 Non Windows (AMD E2-6110) - Black (Merchant)	AMD Quad Core E2-6110, 2GB DDR3, 500GB HDD, DVD±RW, WiFi, Bluetooth, VGA AMD Radeon R2, Camera, 14" WXGA, Non OS	unit	Rp 4.398.900,00
LAPTOP	ACER Aspire E5-473 (Core i3-5005U 4GB Win 10)	Intel Core i3-5005U, 4GB DDR3L, 500GB HDD, DVD±RW, WiFi, Bluetooth, VGA Intel HD Graphics 5500, Camera, 14" HD, Win 10	unit	Rp 6.708.900,00
LAPTOP	ACER Aspire E5-473 (Core i3-5005U Non Windows) - Black (Merchant)	Intel Core i3-5005U, 2GB DDR3, 500GB HDD, VGA Integrated, Bluetooth, WiFi, 14" HD, Non OS	unit	Rp 5.718.900,00
LAPTOP	ACER Aspire E5-473 Non Windows (Core i3-4005U - Nvidia 2GB) - Cotton White	Intel Core i3-4005U, 2GB DDR3, 500GB HDD, DVD±RW, WiFi, Bluetooth, VGA Nvidia GeForce 920M 2GB, Camera, 14", Non OS	unit	Rp 6.488.900,00
LAPTOP	ACER Aspire E5-473 Non Windows (Core i3-4005U - Nvidia 2GB) - Ocean Blue	Intel Core i3-4005U, 2GB DDR3, 500GB HDD, DVD±RW, WiFi, Bluetooth, VGA Nvidia GeForce 920M 2GB, Camera, 14", Non OS	unit	Rp 5.938.900,00
LAPTOP	ACER Aspire E5-473 WIN OHB (Core i3-5005U)	Intel Core i3-5005U, 4GB DDR3L, 500GB HDD, DVD±RW, WiFi, Bluetooth, VGA Intel HD Graphics 5500, Camera, 14" HD, Win 10	unit	Rp 10.118.900,00
LAPTOP	APPLE MacBook [MK4M2] - Gold (Merchant)	Intel Dual Core 1.1GHz, 8GB DDR3, 256GB-FS, WiFi, VGA Intel HD Graphics 5300, Bluetooth, Camera, 12" Mac OS X Yosemite	unit	Rp 19.468.900,00
LAPTOP	APPLE MacBook [MLH72] - Grey (Merchant)	Intel Dual Core 1.1GHz, 8GB DDR3, 256GB Flash Storage, VGA Intel HD Graphics, WiFi, Bluetooth, 12", OS X	unit	Rp 17.444.900,00
LAPTOP	APPLE MacBook [MLH82] - Gray (Merchant)	Intel Dual Core 1.2GHz, 8GB DDR3, 512GB Flash Storage, VGA Intel HD Graphics, WiFi, Bluetooth, 12", OS X	unit	Rp 20.172.900,00
LAPTOP	APPLE MacBook [MLHE2] - Gold (Merchant)	Intel Dual Core 1.1GHz, 8GB DDR3, 256GB Flash Storage, VGA Intel HD Graphics, WiFi, Bluetooth, 12", OS X	unit	Rp 18.535.000,00

LAPTOP	APPLE MacBook [MMGL2] - Rose (Merchant)	Intel Dual Core 1.1GHz, 8GB DDR3, 256GB Flash Storage, VGA Intel HD Graphics, Wifi, Bluetooth, 12", OS X	unit	Rp	18.238.000,00
LAPTOP	APPLE MacBook [MMGL2ID/A] - Rose Gold	Intel Dual Core 1.1GHz, 8GB DDR3, 256GB Flash Storage, VGA Intel HD Graphics, Wifi, Bluetooth, 12", OS X	unit	Rp	21.778.900,00
LAPTOP	APPLE MacBook [MNYG2] - Grey (Merchant)	Intel Core i5 1.3GHz dual-core, 8GB RAM, 512GB PCIe-based flash storage, VGA Intel Graphics 615, Wi-Fi, Bluetooth, Camera, 12" IPS, Mac, OS Sierra	unit	Rp	23.650.000,00
LAPTOP	APPLE MacBook [MNYG2ID/A] - Space Gray	Intel Core i5 1.3GHz dual-core, 8GB DDR3, 512GB SSD, VGA Intel Graphics 615, Wi-Fi, Bluetooth, 12" IPS, macOS X	unit	Rp	26.398.900,00
LAPTOP	APPLE MacBook Air [MJVG2] (Merchant)	Intel Dual Core i5 1.6GHz, 4GB DDR3, 256GB FS, Wi-Fi, Bluetooth, Intel HD Graphics 6000, Camera, 13.3" LED, Mac OS X	unit	Rp	19.800.000,00
LAPTOP	APPLE MacBook Air [MMGF2] (Merchant)	Intel Core i5 1.6GHz, 8GB DDR3, 128GB Flash Storage, VGA Integrated, Wifi, Bluetooth, 13.3", OS X	unit	Rp	14.190.000,00
LAPTOP	APPLE MacBook Air [MMGF2ID/A]	Intel Core i5 1.6GHz, 8GB DDR3, 128GB Flash Storage, VGA Integrated, Wifi, Bluetooth, 13.3", OS X	unit	Rp	18.040.000,00
LAPTOP	APPLE MacBook Air [MMGG2] (Merchant)	Intel Core i5 1.6GHz, 8GB DDR3, 256GB Flash Storage, VGA Integrated, Wifi, Bluetooth, 13.3", OS X	unit	Rp	15.497.900,00
LAPTOP	APPLE MacBook Pro 13 [MILL42LL] - Grey (Merchant)	Intel Core i5 2.0GHz, 8GB RAM, 256GB SSD, Wi-Fi, Bluetooth, VGA Intel Iris HD 540, Camera, 13.3" Retina, Mac OS X Sierra	unit	Rp	21.510.500,00
LAPTOP	APPLE MacBook Pro 13 [MLUQ2LL] (Merchant)	Intel Dual Core i5, 8GB RAM, 256GB SSD, Intel HD Graphics, Camera, 13.3" LED, OS X	unit	Rp	22.220.000,00
LAPTOP	APPLE MacBook Pro [MIL42] - Grey (Merchant)	Intel Dual 2.0Ghz core i5 processor, 8GB RAM, 256GB SSD, Wifi, Bluetooth, Intel Iris Graphics 540, 13.3", Mac OS	unit	Rp	20.821.900,00
LAPTOP	ASUS Notebook A456UF-WX023T - Brown (Merchant)	Intel Core i5-6200U, 4GB DDR3, 1TB HDD, VGA Nvidia GeForce GT930M 2GB, Wifi, Bluetooth, 14" HD, Win 10	unit	Rp	8.028.900,00
LAPTOP	ASUS Notebook A456UF-WX033T - Red (Merchant)	Intel Core i5-6200U, 4GB DDR3, 1TB HDD, VGA Nvidia GeForce GT930M 2GB, Wifi, Bluetooth, 14" HD, Win 10	unit	Rp	8.028.900,00
LAPTOP	ASUS Notebook A456UR-GA082T - Brown (Merchant)	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, VGA Nvidia GeForce 930MX 2GB, Wifi, Bluetooth, Camera, 14" HD, Win 10	unit	Rp	8.346.800,00
LAPTOP	ASUS Notebook A456UR-GA083T - Blue (Merchant)	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, VGA Nvidia GeForce 930MX 2GB, Wifi, Bluetooth, Camera, 14" HD, Win 10	unit	Rp	8.126.800,00
LAPTOP	ASUS Notebook A456UR-GA084T - Gold (Merchant)	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, VGA Nvidia GeForce 930MX 2GB, Wifi, Bluetooth, Camera, 14" HD, Win 10	unit	Rp	8.250.000,00
LAPTOP	ASUS Notebook A456UR-GA094D Non Windows [90NB0B05-M01360] - White	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, DVDRW, VGA Nvidia GeForce GT930MX 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	8.028.900,00
LAPTOP	ASUS Notebook A456UR-RG082TNBR - Dark Brown (Merchant)	Intel Core i5-7200U, 12GB DDR4, 1TB HDD, DVDRW, VGA Nvidia GeForce GT930MX 2GB, Wifi, Bluetooth, 14" HD, Win 10	unit	Rp	9.458.900,00
LAPTOP	ASUS Notebook A456UR-WX017T - Dark Blue (Merchant)	Intel Core i5-6200U, 4GB DDR4, 1TB HDD, VGA Nvidia GeForce 930MX, 2GB, Wifi, Bluetooth, Camera, 14" HD, Win 10	unit	Rp	8.181.800,00
LAPTOP	ASUS Notebook A456UR-WX018T - Gold (Merchant)	Intel Core i5-6200U 4GB DDR4 1TB HDD VGA Nvidia GeForce 930MX 2GB Wifi Bluetooth Camera 14" HD Win 10	unit	Rp	8.248.900,00
LAPTOP	ASUS Notebook A456UR-WX019T - Red (Merchant)	Intel Core i5-6200U, 4GB DDR4, 1TB HDD, VGA Nvidia GeForce 930MX 2GB, Wifi, Bluetooth, Camera, 14" HD, Win 10	unit	Rp	8.138.900,00
LAPTOP	ASUS Notebook A456UR-WX091DNon Windows - Dark Blue (Merchant)	Intel Core i5-7200 4GB RAM 1TB HDD VGA Nvidia GeForce GT930MX 2GB Wifi Bluetooth 14" HD Non OS	unit	Rp	7.590.000,00

LAPTOP	ASUS Notebook A456UR-WX092D Non Windows - Gold (Merchant)	Intel Core i5-7200, 4GB RAM, 1TB HDD, VGA Nvidia GeForce GT930MX 2GB Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	7.645.000,00
LAPTOP	ASUS Notebook A556UF-XX039T - Dark Blue (Merchant)	Intel Core i5-6200U, 4GB DDR3, 1TB HDD, DVD±RW, VGA Nvidia GeForce GT930 2GB, Wifi, Bluetooth, 15.6" LED, Win 10	unit	Rp	9.128.900,00
LAPTOP	ASUS Notebook A556UQ-DM869D Non Windows - Gold (Merchant)	Intel Core i5-7200U, 8GB RAM, 1TB HDD, DVDRW, VGA NVIDIA GeForce GT940MX 2GB, Wifi, Bluetooth, 15.6" FHD, Non OS	unit	Rp	9.458.900,00
LAPTOP	ASUS Notebook K401UQ-FA090D Non Windows - Grey (Merchant)	Intel Core i5-7200U 4GB, 750GB HDD, VGA Nvidia GeForce GT940MX 2GB Wifi, Bluetooth, Camera, 14" FHD, Non OS	unit	Rp	8.798.900,00
LAPTOP	DELL Inspiron 14 5459 (Core i5-6200U Win 10) - Black	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, VGA AMD Radeon R5 M335 2GB, Wifi, DVDRW, Bluetooth, Camera, 14"HD, Win 10	unit	Rp	10.406.000,00
LAPTOP	DELL Inspiron 13 7359 (Core i5-6200U) - Silver (Merchant)	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, VGA Intel HD Graphics 520, Wifi, Bluetooth, Camera, 13"HD Touchscreen, Win 10	unit	Rp	13.528.900,00
LAPTOP	DELL Inspiron 14 3459 Non Windows (Core i5-6200U) - Black	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, VGA AMD Radeon R5 M315 2GB, Bluetooth, Wifi NIC, 14" HD, Non OS	unit	Rp	7.808.900,00
LAPTOP	DELL Inspiron 14 3467 (Core i5-7200U) - Blue Sky (Merchant)	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, DVDRW, VGA AMD Radeon R5 M430 2GB, Wifi, Bluetooth, 14" HD, Win 10 Home	unit	Rp	8.855.000,00
LAPTOP	DELL Inspiron 14 3467 [INS14.3467.i5.W10.BK] - Black	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, DVDRW, VGA AMD Radeon R5 M430 2GB, Wifi, Bluetooth, 14" HD, Win 10 Home	unit	Rp	8.963.900,00
LAPTOP	DELL Inspiron 14 3467 Non Windows (Core i3-6006U) - Black (Merchant)	Intel Core i3-6006U, 4GB DDR4, 500GB HDD, DVDRW, VGA AMD Radeon R5 M430 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	6.488.900,00
LAPTOP	DELL Inspiron 14 3467 Non Windows (Core i5-7200U) - Black (Merchant)	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, DVDRW, VGA AMD Radeon R5 M430 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	7.975.000,00
LAPTOP	DELL Inspiron 14 3467 Non Windows [INS14.3467.i5.BK] - Black	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, DVDRW, VGA AMD Radeon R5 M430 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	8.083.900,00
LAPTOP	DELL Inspiron 14 5458 Non Windows (Core i5-7200U) - White	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, DVDRW, VGA AMD Radeon R7 M440 2GB, Bluetooth, Wifi, 14" HD, Non OS	unit	Rp	8.270.900,00
LAPTOP	DELL Inspiron 14 5459 (Core i5-6200U) - Black (Merchant)	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, DVDRW, VGA AMD Radeon R5 M335 2GB, Wifi, Bluetooth, 14" HD, Win 10	unit	Rp	8.732.900,00
LAPTOP	DELL Inspiron 14 5459 Non Windows (Core i5-6200U) - Black	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, DVDRW, VGA AMD Radeon R5 M335 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	8.688.900,00
LAPTOP	DELL Inspiron 14 5459 Non Windows (Core i5-6200U) - Black (Merchant)	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, DVDRW, VGA AMD Radeon R5 M335 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	7.703.300,00
LAPTOP	DELL Inspiron 14 5459 Non Windows (Core i5-6200U) - Red	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, DVDRW, VGA AMD Radeon R5 M335 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	8.688.900,00
LAPTOP	DELL Inspiron 14 5468 (Core i5-7200U) - Black Texture (Merchant)	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, VGA AMD Radeon R7 M440 2GB, WiFi, Bluetooth, Camera, 14" HD, Win 10	unit	Rp	9.150.900,00
LAPTOP	DELL Inspiron 14 5468 (Core i5-7200U) Non Windows - Black (Merchant)	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, VGA AMD Radeon R7 M440 2GB, WiFi, Bluetooth, Camera, 14" HD, Non OS	unit	Rp	8.250.000,00
LAPTOP	FUJITSU LifeBook AH556 (i5-6200U Win10) - White	Intel Core i5-6200U, 4GB DDR4, 500GB HDD, DVD-SMDL, VGA AMD R7 M360 2GB GDDR3, Camera, Wifi, Bluetooth, 15.6", Win10	unit	Rp	11.878.900,00

LAPTOP	FUJITSU LifeBook AH556-6200U - Black (Merchant)	Intel Core i5-6200U, 4GB DDR4, 500 GB HDD, DVDRW, VGA AMD R7 M360, 2GB GDDR3, Camera, Wifi, Bluetooth, 15.6", Win 10	unit	Rp	11.768.900,00
LAPTOP	FUJITSU LifeBook U536 [L00U536ID00010062] - Black (Merchant)	Intel Core i5-6200U, 4GB DDR4, 500GB HDD, VGA Intel HD Graphics 520, 13.3" HD, Non OS	unit	Rp	10.998.900,00
LAPTOP	FUJITSU LifeBook U745 5200U - Silver (Merchant)	Intel Core i5-5200U, 8GB DDR3L, 500GB HDD, VGA Intel HD Graphics 5500 NIC, Wifi, Bluetooth, 14" HD+, Win 7 Pro	unit	Rp	24.198.900,00
LAPTOP	HP Business Elitebook 840 G3 [V8N43PA]	Intel Core i5-6300U, 4GB DDR4, 1TB HDD, VGA Intel HD Graphics 520, Wifi, Bluetooth, Fingerprint, NIC, 14" FHD, Win 7 Pro, Non Bag	unit	Rp	19.415.000,00
LAPTOP	HP Business Notebook 240 G4 (58PT) Non Windows (Merchant)	Intel Core i3-5005U, 4GB DDR3L, 500GB HDD, DVD±RW, VGA Intel HD Graphics 510, Wifi, Bluetooth, NIC, 14" HD, Non OS, Non Bag	unit	Rp	5.940.000,00
LAPTOP	HP Business Notebook 240 G4 (Merchant)	Intel Core i5-6200U, 4GB DDR3L, 500GB HDD, VGA Intel HD Graphics 520, Wifi, Bluetooth, Camera, 14" HD, Win 7 Pro64	unit	Rp	10.340.000,00
LAPTOP	HP Business Notebook 240 G4 Non Windows [T7Z78PT] (Merchant)	Intel Core i5-6200U, 4GB DDR3L, 1TB HDD, DVD±RW, VGA AMD R5 M330 2GB, Wifi, Bluetooth, NIC, Fingerprint, 14" HD, Non OS, Non Bag	unit	Rp	8.541.500,00
LAPTOP	HP Business Notebook 240 G6 Non Windows [2DF44PA]	Intel Core i3-6006U, 4GB DDR4, 500GB HDD, DVDRW, VGA Intel HD Graphics, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	5.861.900,00
LAPTOP	HP Business Notebook 240 G6 [2DF46PA]	Intel Core i3-6006U, 4GB DDR4, 1TB HDD, DVD±RW, VGA Intel HD Graphics 520, Wifi, Bluetooth, Camera, NIC, 14" HD, Win 10 Pro, Non Bag	unit	Rp	8.358.900,00
LAPTOP	HP Business Notebook 240 G6 [2DF48PA]	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, VGA Intel HD Graphics, Wifi, Bluetooth, 14" HD, Win 10 Pro	unit	Rp	10.140.900,00
LAPTOP	HP Business ProBook 430 G4 Non Windows [Z9Z82PA]	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, VGA Intel HD Graphics 620, NIC, Wifi, Bluetooth, Camera, Fingerprint, 13.3" HD, Win Non OS, Non Bag	unit	Rp	10.371.900,00
LAPTOP	LENOVO Business Notebook B41-35 Non Windows (Merchant)	AMD A8-7410, 6GB RAM, 500GB HDD, VGA AMD R5 2GB, Wifi, NIC, Bluetooth, Camera, FingerPrint, 14" HD, Non OS	unit	Rp	4.508.900,00
LAPTOP	LENOVO Business Notebook E31 9AID Non Windows (Merchant)	Intel Core i3-5010U, 4GB DDR3L, 500GB HDD, VGA Intel HD Graphics, Wifi, Bluetooth, NIC, Fingerprint, 13.3" HD, Non OS	unit	Rp	7.700.000,00
LAPTOP	LENOVO Business Notebook K2450-3623 Non Windows	Intel Core i3-4030U, 4GB DDR3, 500GB HDD, WiFi, Bluetooth, Fingerprint, VGA Intel HD Graphics 4400, Camera, 12.5" HD, Non OS	unit	Rp	8.402.900,00
LAPTOP	LENOVO Business Notebook K4450 [59429760] (Merchant)	Intel Core i5-4210U, 4GB DDR3, 1TB HDD, Wifi, Bluetooth, NIC, VGA Nvidia GeForce GT730M 2GB, Fingerprint, 14" HD, Win 7 Pro 64 bit	unit	Rp	10.989.000,00
LAPTOP	LENOVO Business Notebook V310 Non Windows [80SX003TID] - Black (Merchant)	Intel Core i3-6006U, 4GB DDR4, 1TB HDD, DVDRW, VGA AMD Radeon R5 430M 2GB, Wifi, Bluetooth, 14" HD, Non OS	unit	Rp	6.380.000,00
LAPTOP	LENOVO Business Notebook V510 [80WR0140ID] - Black	Intel Core i7-7500U, 8GB DDR3, 1TB HDD, VGA AMD R16M M1 2GB, 14" FHD, Win 10 Pro	unit	Rp	13.420.000,00
LAPTOP	LENOVO G40-80 i5v (Intel i5-5200U) - Black (Merchant)	Intel i5-5200U 2.2 Ghz, 4GB DDR3L, 500GB HDD, VGA AMD R5 M230 2GB, 14", Win 10	unit	Rp	7.588.900,00
LAPTOP	LENOVO IdeaPad 100 (Core i3-5005U) - Black (Merchant)	Intel Core i3-5005U, 2GB DDR3, 500GB HDD, DVDRW, VGA GT GT920M 2GB, 14", Win 10	unit	Rp	6.378.900,00
LAPTOP	LENOVO IdeaPad 100-15IBD [80QQ00E6US] (Merchant)	Intel Core i3-5005U, 4GB RAM, 500GB HDD, VGA Intel HD Graphics 5500, DVDRW, Camera, 15.6" HD, Win 10	unit	Rp	5.388.900,00
LAPTOP	LENOVO Ideapad 110 - Black (Merchant)	Intel Celeron N3060 4GB DDR3L 500GB HDD WiFi Bluetooth VGA Intel HD Graphic 15.6" HD Win 10 Home	unit	Rp	4.398.900,00

LAPTOP	LENOVO IdeaPad 110 Non Windows [80TQ0005iD] - Black (Merchant)	AMD A9-9400, 4GB RAM, 1TB HDD, DVD RW, WiFi, Bluetooth, VGA Integrated, Camera, 14" HD, Non OS	unit	Rp	4.572.711,00
LAPTOP	LENOVO IdeaPad 110-14 (Core i7-6498DU) - Black (Merchant)	Intel Core i7-6498DU 8GB RAM 1TB HDD DVD WiFi Bluetooth VGA AMD Radeon R5 M330 2GB Camera 14" Win 10	unit	Rp	10.888.900,00
LAPTOP	LENOVO IdeaPad 110-14AST Non Windows - Black (Merchant)	AMD A9-9600, 4GB RAM, 1TB HDD, DVD RW, WiFi, Bluetooth, VGA AMD Radeon R5, Camera, 14" HD	unit	Rp	4.398.900,00
LAPTOP	LENOVO IdeaPad 110-14AST Non Windows - Black (Merchant)	AMD Dual Core A9-9400 8GB DDR4 1TB HDD DVDRW WiFi VGA AMD Radeon R5 2GB 14" Non OS	unit	Rp	4.950.000,00
LAPTOP	LENOVO IdeaPad 110-14ISK Non Wndows - Black (Merchant)	Intel core i3-6100U, 4GB DDR3, 1TB HDD, DVD RW, WiFi, Bluetooth, VGA AMD Radeon R5 M430 2GB, Camera, 14" HD, Non OS	unit	Rp	5.687.000,00
LAPTOP	LENOVO IdeaPad 305-15IBD i7vd - Blue (Merchant)	Intel Core i7-5500U 2.5 GHz, 4GB RAM, 1TB HDD, VGA AMD R5 2GB, 15.6" LED, Win 10	unit	Rp	10.888.900,00
LAPTOP	LENOVO IdeaPad 310 [80ST004EID] - Black (Merchant)	AMD A12-9700P, 8GB RAM, 1TB HDD, DVD RW, WiFi, Bluetooth, VGA AMD Radeon R8 M435 DX 2GB, Camera, 15.6" FHD, Non OS	unit	Rp	7.617.555,00
LAPTOP	LENOVO IdeaPad 310-14IKB (Core i5-7200U) - Black (Merchant)	Intel Core i5-7200U, 4GB DDR4, 500GB HDD, DVD-RW, VGA Nvidia GeForce GT920 2GB, Wifi, Bluetooth, Camera, 14", Win 10 Home 64-bit	unit	Rp	7.535.000,00
LAPTOP	LENOVO IdeaPad G40-45 DID - Black (Merchant)	AMD Quad Core A6-6310 1.8Ghz, 2GB DDR3, 500GB HDD, Bluetooth, AMD QuadCore A6 6310, Camera, 14" WXGA, Non OS	unit	Rp	4.838.900,00
LAPTOP	LENOVO Ideapad IP 110 [80TJ00-LNiD] - Black (Merchant)	AMD A8-7410, Display 15.6"HD, HDD 1 TB, AMD R5 M430 2GB, Webcam, HDMI, DVDRW, DOS	unit	Rp	4.948.900,00
LAPTOP	LENOVO IdeaPad IP100-14IBD [0GID] (4GB RAM) - Black (Merchant)	Intel Core i3-5005U, 4GB DDR3, 500GB HDD, DVDRW, VGA Integrated, Wifi, Bluetooth, 14" HD, Win 10 Home	unit	Rp	5.938.900,00
LAPTOP	LENOVO Ideapad IP510S-14ISK [80UV004AID] - Silver (Merchant)	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, WiFi, Bluetooth, VGA AMD Radeon R7 M460 2GB, 14" FHD, Win 10	unit	Rp	9.790.000,00

### 3. PERSONAL COMPUTER (PC)

#### a. PC DESKTOP TOWER

	Uraian	Spesifikasi	Satuan	Harga
PC DESKTOP TOWER	ACER Acer PC Desktop Aspire TC710 - DT.B15SN.004	Intel Core i7-6700 - 8 GB RAM - 1 TB - Hitam + Monitor LED 19.5 Inci	unit	Rp 12.758.183
PC DESKTOP TOWER	ACER Acer PC Desktop Aspire TC710 - DT.B15SN.005	Intel Core i5-6400 - 4 GB RAM - 1 TB - Hitam + Monitor LED 19.5 Inci	unit	Rp 9.458.368
PC DESKTOP TOWER	ACER Acer PC Desktop AXC-710	Intel Core i3-6100 Processor (3.70 GHz,3M Cache), 4GB DDR3, 1 TB, Hitam,DOS,LED Monitor 15.6 Inci, NVIDIA GT705 Graphics 1GB, DVD±RW, Micro Tower ATX, 220 W	unit	Rp 7.874.138
PC DESKTOP TOWER	ACER Acer PC Desktop Extensa M2710	Intel Core i7-6700 3.4 Ghz up to 4.0 GHz, 4 GB DDR4, 1TB HDD, Intel HD Graphics 530, 18.5 inci, I/O Port: 2x LAN, Hitam	unit	Rp 18.896.937
PC DESKTOP TOWER	ASUS Asus Pc Desktop K31AD-ID008T	Intel Core i3-4170 3.70 GHz, 2 GB DDR3, 500 GB, Intel HD Graphics 4400, Intel H81, I/O port: 1 x Mini PCI-e, 1 x PCI-e x1 , 1 x PCI-e x16, Windows 10, 18.5 Inci	unit	Rp 7.534.577
PC DESKTOP TOWER	DELL Dell PC Desktop Inspiron 3847 MT	Intel Core i3-4170 Processor (3.70 GHz, Cache 3MB), 4GB DDR3, Intel® HD Graphics, 500 GB HDD, DVD±RW, Ubuntu Linux, 18.5 Inch, Dell Wireless-N 1705 and Bluetooth 4.0, 300 W	unit	Rp 7.438.530

PC DESKTOP TOWER	DELL Dell PC Desktop OptiPlex 3040 SFF	Intel Core i3-6100 Processor (Dual Core, 3MB, 4T, 3.7GHz, 65W), 4GB (1x4G) 1600MHz DDR3 Memory, 500GB 7200RPM 3.5" SATA Hard Drive, DVD+/-RW 9.5mm Optical Disk Drive, Dell Wireless Combo Card (1x1 802.11bgn + BT4.0), Card Reader, Hitam, 18.5 inci Monitor, Windows 7 Professional English 64bit	unit	Rp	9.399.204
PC DESKTOP TOWER	DELL Dell PC Desktop Optiplex 3046 MT	Intel Core i3-6100, Dual Core 3MB 4T 3.7GHz 65W, 4GB (1x4G) 2133MHz DDR4 Memory, 500 GB 3.5 inch 7200rpm Hard Disk Drive, Windows 7, 19.5 Inci Wide Screen Monitor, DVD+/-RW,	unit	Rp	13.320.251
PC DESKTOP TOWER	HP Mini PC Desktop ProDesk 400 G3	Intel Core i5-7500T 7Gen 2.7 2400MHz Quad Core, 8 GB (1x8GB) DDR4 2400 SODIMM, 500 GB 7200 RPM 2.5in, Intel HD Graphics 630, Intel H270 Chipset, Realtek RTL8111 HSH GbE LOM network connection, Windows 10 Pro 64 Indo, Monitor 20 Inci, 65 Watt	unit	Rp	12.320.001
PC DESKTOP TOWER	HP Mini PC Desktop ProDesk 400 G3	Intel Pentium G4560T 7Ge 2.9 Ghz, 2400MHz, 4 GB (1x4GB) DDR42400 SODIMM Memory, 500 GB 7200RPM 2.5in, Realtek bgn 1x1 +Bluetooth 4.0 WW, 18.5 Inci, Sistem Operasi: Windows, 65 Watt, Wired Keyboard INDO, HP Optical USB Mouse, Intel Inside Pentium Label, 400 G3 DM Country Kit INDO, Desktop Mini G3 VGA Port - SRP, HP Desktop Mini Vertical Chassis Stand, Integrated HD Graphic, Hitam	unit	Rp	7.864.558
PC DESKTOP TOWER	HP PC Slimline Desktop 260-P022L	Intel Core i5-6400T, 4 GB, 1 TB, Hitam, Intel HD Graphics, 18.5 Inci, Integrated Bluetooth 4.0 and Wireless LAN 802.11b/g/n featuring 2.4 GHz 1x1 technology, 180 W	unit	Rp	11.050.257
PC DESKTOP TOWER	LENOVO Lenovo PC Desktop ThinkStation P310	Intel Xeon E3-1245 8M Cache 3.50GHz up to 3.90GHz, 8 GB, 1 TB, NVIDIA K620, Memori grafis: 2GB, Chipset: Intel C236, Windows 10 Pro 64 DG Win 7 Pro 64, DVD-RW, 400W	unit	Rp	25.422.761

#### b. MOTHERBOARD

		Uraian	Spesifikasi	Satuan	Harga
MOTHERBO ARD	AMPTRON Motherboard Socket LGA 1155	Socket LGA1155 Chipset H61, DDR3, HDMI, Audio 6 channel HD Audio CODEC, Ethernet LAN, 2 x PCI Express x1 slot	unit	Rp	462.000
MOTHERBO ARD	ASROCK Motherboard Socket AM3 / AM3+ [970 PRO3]	Socket AM3 / AM3+, AMD® 970 and SB950, HyperTransport 3.0, DDR3 Dual Channel, PCI-e 2.0 x16, SATA III, USB 3.0, Audio	unit	Rp	1.436.270
MOTHERBO ARD	ASROCK Motherboard Socket AM3 / AM3+ [990FX Extreme4]	Socket AM3+, AMD® 990FX and SB850, HyperTransport 3.0 DDR3, Dual Channel, PCI-e 2.0 x16, SATA III, USB 3.0, Audio	unit	Rp	3.130.270
MOTHERBO ARD	ASROCK Motherboard Socket AM3/AM3+ [Fatal1ty 990FX Killer] (Merchant)	Socket AM3/AM3+, Dual Channel DDR3 2450(OC), PCI-e, SATA III, Esata3, Realtek ALC1150 Audio Codec, Supports DTS Connect, USB 3.0	unit	Rp	2.574.000
MOTHERBO ARD	ASROCK Motherboard Socket FM2 [FM2A75M-ITX]	Socket FM2, AMD A75 FCH (Hudson-D3), Dual DDR3, PCI-e, SATA III, USB, Audio	unit	Rp	1.342.001
MOTHERBO ARD	ASROCK Motherboard Socket FM2/FM2+ [FM2A68M-DG3+] (Merchant)	Socket FM2/FM2+, Dual Channel DDR3 2400+(OC), Integrated AMD Radeon™ R7/R5 Series, PCI-e, PCI, SATA III, Realtek ALC662 Audio Codec, USB	unit	Rp	753.500
MOTHERBO ARD	ASROCK Motherboard Socket FM2/FM2+ [FM2A68M-HD+] (Merchant)	Socket FM2/FM2+, Dual Channel DDR3 2400+(OC), Integrated AMD Radeon™ R7/R5 Series, PCI-e, PCI, SATA III, Realtek ALC662 Audio Codec, USB	unit	Rp	825.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1150	Socket LGA1150, Intel® H81, DDR3 Dual Channel, SATA III, USB 3.0	unit	Rp	891.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1150	Socket LGA1150, Intel® H81, DDR3 Dual Channel, SATA III ,USB 3.0	unit	Rp	792.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1150	Socket LGA1150, DDR3 Dual Channel, PCI-e 2.0, USB 3.0, Audio	unit	Rp	935.000

MOTHERBO ARD	ASROCK Motherboard Socket LGA1151 [B150 Gaming K4]	Socket LGA1151, Intel® B150, DDR4 Quad Channel, PCI-e, SATA III, USB, Audio	unit	Rp	1.996.500
MOTHERBO ARD	ASROCK Motherboard Socket LGA1151 [B150M Pro 4]	Socket LGA1151, Intel® B150, DDR4 Quad Channel, PCI-e ,SATA III 7.1 CH HD, Audio, USB	unit	Rp	1.364.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1151 [Fatal1ty H170 Performance]	Socket LGA1151, Intel® H170, DDR4 Quad Channel, PCI-e, SATA III, USB,Audio	unit	Rp	2.365.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1151 [H110M-HDV]	Socket LGA1151, Intel® H110, DDR4 Dual Channel, PCI-e, SATA III, USB, Audio	unit	Rp	1.012.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1151 [Z170 Extreme7+]	Socket LGA1151, Intel® Z97, DDR4 Quad Channel, PCI-e, SATA III, USB, Audio	unit	Rp	4.697.000
MOTHERBO ARD	ASROCK Motherboard Socket LGA1155 [H61M- VG3]	All Solid Capacitor Design Socket LGA1155, Intel® H61, DDR3 Dual Channel, PCI-e 3.0 x16, SATA, Audio	unit	Rp	778.030
MOTHERBO ARD	ASUS Motherboard Intel Socket 1150 [H81M-K]	Socket 1150, 2 x DDR3, 1 x PCIe x16, 2 x SATA 6Gb/s port, Realtek ALC887 8-Channel, USB 3.0	unit	Rp	878.900
MOTHERBO ARD	ASUS Motherboard Intel Socket 1151[Z170-PRO]	Intel Socket 1151, Intel Z170, 4 x DDR4, 2 x PCIe 3.0/2.0 x16, 6 x SATA 6Gb/s port, Realtek ALC1150 8-Channel High Definition Audio	unit	Rp	3.630.000
MOTHERBO ARD	ASUS Motherboard Socket FM2/FM2+ [A68HM-E]	Socket FM2/FM2+, AMD Socket, 2 x DIMM, DDR3 2400, 1 x PCIe 3.0/2.0 x16	unit	Rp	964.700
MOTHERBO ARD	ASUS Motherboard Socket FM2/FM2+ [A68HM-PLUS]	Socket FM2/FM2+, AMD Socket, 2 x DIMM, DDR3 2400, 1 x PCIe 3.0/2.0 x16	unit	Rp	922.900
MOTHERBO ARD	ASUS Motherboard Socket FM2/FM2+ [A88XM-PLUS]	Socket FM2/FM2+, AMD Socket, 4 x DIMM, DDR3 2400, 1 x PCIe 3.0/2.0 x16	unit	Rp	1.617.000
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [B150 PRO GAMING]	Socket LGA1151, Intel® Core™ i7/i5/i3/Pentium/Celeron, 4 x DDR4 Max. 64GB, 2 x PCIe 3.0 x16, 2 x PCIe 3.0/2.0, x1 USB 3.0	unit	Rp	1.534.500
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [B150M PRO GAMING]	Socket LGA1151, Socket for 6th-genereation Intel® Core™ i7 / Core i5 / Core i3 Pentium® and Celeron processors, DDR4, 2 x PCIe 3.0/2.0 x16, USB 3.0	unit	Rp	1.419.000
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [B150M-A/M.2]	Socket 1151, Intel® B150, 4 x DIMM DDR4, 1 x PCIe 3.0/2.0 x16, 6 x SATA 6Gb/s, USB 3.1, Realtek ALC887	unit	Rp	1.743.500
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [H110M-E/M.2]	Socket LGA1151, Intel® H110 DDR4, 1 x PCIe 3.0/2.0 x16 ,2 x PCIe 2.0 x1, 4 x SATA 6Gb/s, port USB 3.0	unit	Rp	1.034.000
MOTHERBO ARD	ASUS Motherboard Socke	Socket LGA1151, Intel® Core™ i7/Core™ i5/Core™ i3/Pentium®/Celeron®, 2 x DIMM Max. 32GB, 1 x PCIe 3.0/2.0 x16 (x16 mode), 2 x PCIe 3.0/2.0 x1, 6 x USB 3.0, 4 x USB 2.0	unit	Rp	1.309.000
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [MAXIMUS IX HERO]	Socket LGA1151, 4 x DDR4 Intel® Z270, 2 x PCIe 3.0/2.0 x16 USB 3.1, 6 x SATA 6Gb/s port(s)	unit	Rp	5.126.000
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [PRIME B250-PRO]	Socket LGA1151, 4 x DIMM DDR4 Intel® B250, 1 x PCIe 3.0/2.0 x16, 6 x SATA 6Gb/s port USB 3.0 port	unit	Rp	2.101.000
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [PRIME B250M-A]	Socket LGA1151, 4 x DDR4 Intel® B250, 1 x PCIe 3.0/2.0 x16, 2 x SATA 6Gb/s cable, USB 3.0	unit	Rp	1.732.500
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [PRIME H270-PLUS]	Socket LGA1151, 4 x DDR4 Intel® H270, 1 x PCIe 3.0/2.0 x16 USB 3.0 port, 6 x SATA 6Gb/s port	unit	Rp	2.321.000
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [PRIME H270-PRO]	Socket LGA1151, 4 x DDR4 Intel® H270, 1 x PCIe 3.0/2.0 x16, 6 x SATA 6Gb/s port(s), USB 3.1 port, HDMI	unit	Rp	2.502.500
MOTHERBO ARD	ASUS Motherboard Socket LGA 1151 [PRIME Z270-K]	Socket LGA1151, 4 x DDR4 Intel® Z270, 1 x PCIe 3.0/2.0 x16, 6 x SATA 6Gb/s port(s), USB 3.1 port	unit	Rp	3.344.000

MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [PRIME Z270M-PLUS]	Socket LGA1151, 4 x DIMM DDR4 Intel® Z270, 1 x PCIe 3.0/2.0 x16, 4 x SATA 6Gb/s port, USB 3.0 port	unit	Rp	2.722.500
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [ROG MAXIMUS IX FORMULA]	Socket LGA1151, 4 x DDR4, 2 x PCIe 3.0/2.0 x16, Bluetooth V4.1, USB 3.1, 6 x SATA 6Gb/s port(s)	unit	Rp	6.633.000
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [ROG STRIX B250G GAMING]	Socket 1151 Intel® B250, 4 x DIMM DDR4, 1 x PCIe 3.0/2.0 x1, 6 x SATA 6Gb/s, USB 3.1, 1 x HDMI	unit	Rp	1.991.000
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [ROG STRIX Z270E GAMING]	Socket LGA1151, 4 x DDR4 Intel® Z270, 2 x PCIe 3.0/2.0 x16, USB 3.0, Bluetooth V4.1, 6 x SATA 6Gb/s	unit	Rp	4.196.500
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [ROG STRIX Z270F GAMING]	Socket LGA1151, 4 x DDR4 Intel® Z270, 2 x PCIe 3.0/2.0 x16, 6 x SATA 6Gb/s port, USB 3.0 port	unit	Rp	3.580.500
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [Z170-DELUXE]	Socket LGA1151, Intel® Core™ i7/i5/i3/Pentium/Celeron DDR4 Dual Channel, 2 x PCIe 3.0, 1 x PCIe 2.0 x 1, 4 x PCIe, 1x USB 3.0	unit	Rp	5.742.000
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [Z170-K]	Socket LGA1151, Intel® Core™ i7/i5/i3/Pentium/Celeron DDR4 Dual Channel, 2 x PCIe 3.0 x16, 2 x PCIe 2.0 x 1, 2 x PCI, USB 3.0	unit	Rp	2.722.500
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [Z170-P]	Socket LGA1151, Intel® Core™ i7/i5/i3/Pentium/Celeron, 4 x DDR4 Max. 64GB, 2 x PCIe 3.0 x16, 2 x PCIe 3.0/2.0 x1, USB 3.0	unit	Rp	2.557.500
MOTHERBOARD	ASUS Motherboard Socket LGA 1151 [Z170-P] (Merchant)	Socket LGA1151, Intel® Core™ i7/i5/i3/Pentium/Celeron, 4 x DDR4 Max. 64GB, 2 x PCIe 3.0 x16, 2 x PCIe 3.0/2.0 x1, USB 3.0	unit	Rp	2.635.600
MOTHERBOARD	ASUS Motherboard Socket LGA 2011 [Rampage V Extreme/U3.1]	Socket LGA2011 v3, Intel® Core™ i7 DDR4 Quad Channel, 4 x PCIe 3.0, 1 x PCIe 2.0 x 1, USB 3.1	unit	Rp	8.431.500
MOTHERBOARD	ASUS Motherboard Socket LGA 2011 [ROG RAMPAGE V EDITION 10]	Socket LGA2011v3, Intel® i7 X-Series Processors, DDR4, PCIe 2.0/3.0 x16, USB 3.0, Audio	unit	Rp	10.032.000
MOTHERBOARD	ASUS Motherboard Socket LGA 2011 [X99-DELUXE]	Socket LGA2011 v3, Intel® Core™ i7, DDR4, Quad Channel, 5 x PCIe 3.0/2.0 x16, 1 x PCIe 2.0 x4, 4 x USB 3.0/2.0 port(s) (4 at mid-board), 6 x USB 2.0/1.1 port(s) (2 at back panel & 4 at mid-board)	unit	Rp	7.232.500
MOTHERBOARD	ASUS Motherboard Socket LGA1150 [B85-PRO GAMER]	Socket LGA1150, Intel® B85, DDR3 Dual Channel, PCI-e 2.0 x16, 2 x PCIe 2.0 x1, USB 3.0	unit	Rp	1.864.500
MOTHERBOARD	ASUS Motherboard Socket LGA1150 [H81-GAMER]	Socket LGA1150, Intel® H81,DDR3 Dual Channel, PCI-e 2.0 x16, SATA III, USB 3.0, Audio	unit	Rp	1.556.500
MOTHERBOARD	ASUS Motherboard Socket LGA1150 [H81M-E]	Socket LGA1150, Intel® H81, DDR3 Dual Channel, PCI-e 2.0 x16, SATA III, USB 3.0, Audio	unit	Rp	935.000
MOTHERBOARD	ASUS Motherboard Socket LGA1150 [H81M-E] (Merchant)	Socket LGA1150, Intel® H81, DDR3 Dual Channel, PCI-e 2.0 x16, SATA III, USB 3.0, Audio	unit	Rp	942.700
MOTHERBOARD	ASUS Motherboard Socket LGA1151 [Maximus VIII Extreme]	Socket LGA1151, Intel® Z170, DDR4 Dual Channel, 4 x PCI-e 3.0 x16, SATA III, USB 3.0, Audio	unit	Rp	7.634.000
MOTHERBOARD	ASUS Motherboard Socket LGA1151 [Maximus VIII Gene]	Socket LGA1151, Intel® Z170, DDR4 Dual Channel, 3 x PCI-e 3.0 x16, SATA III, USB 3.0, Audio	unit	Rp	4.075.500
MOTHERBOARD	ASUS Motherboard Socket LGA1151 [Maximus VIII Ranger]	Socket LGA1151, Intel® Z170, DDR4 Dual Channel, 2 x PCI-e 3.0 x16, SATA III, USB 3.0, Audio	unit	Rp	3.789.500
MOTHERBOARD	ASUS Motherboard Socket LGA1155 [H61M-A/USB3]	Socket LGA1155, Intel® H61, DDR3 Dual Channel, 1 x PCIe 3.0/2.0 x16, 2 x PCIe 2.0 x1, USB	unit	Rp	1.148.290
MOTHERBOARD	GIGABYTE GA-B150M-HD3 DDR4	Socket LGA1151, Intel® B150, 2133 MHz, DDR4 Dual Channel, PCI-e 16x, VGA, SATA III, USB 3.0, Audio	unit	Rp	1.644.500
MOTHERBOARD	GIGABYTE GA-G41M-COMBO	Socket LGA775, Intel G41, FSB 1333/1066/800MHz, DDR2 Dual Channel, DDR3 Dual Channel, PCI-e 16x, VGA, SATA II, USB 2.0, Audio	unit	Rp	1.362.900

MOTHERBOARD	GIGABYTE GA-G41M-COMBO (Merchant)	Socket LGA775, Intel G41, FSB 1333/1066/800MHz, DDR2 Dual Channel, DDR3 Dual Channel, PCI-e 16x, SATA II, USB 2.0, Audio	unit	Rp	2.420.000
MOTHERBOARD	GIGABYTE GA-H170-HD3	Socket LGA1151, Intel® H170, FSB 2133MHz, DDR4 Dual Channel, PCI-e 16x, VGA, SATA III, USB 3.0, Audio	unit	Rp	2.208.800
MOTHERBOARD	GIGABYTE GA-H170-HD3 (Merchant)	Socket LGA1151, Intel® H170, DDR4 Dual Channel, PCI-e 16x, VGA, SATA III, USB 3.0, Audio	unit	Rp	2.222.000
MOTHERBOARD	GIGABYTE Motherboard [H270-HD3] (Merchant)	LGA 1151, DDR4, H270, USB 3.0, HDMI	unit	Rp	2.396.900
MOTHERBOARD	GIGABYTE Motherboard [B250M-DS3H] (Merchant)	LGA 1151, DDR4, PCI Express x16 1 x, PCI Express x16 slot, USB 3.1 Gen 1 ports, Audio Chipset Realtek ALC887 codec	unit	Rp	1.739.100
MOTHERBOARD	GIGABYTE Motherboard [Gaming B8] (Merchant)	LGA 1151, DDR4, B250, USB 3.0, HDMI	unit	Rp	2.223.100
MOTHERBOARD	GIGABYTE Motherboard [H270 Gaming 3] (Merchant)	LGA 1151, DDR4, H270, USB 3.0, HDMI	unit	Rp	2.590.500
MOTHERBOARD	GIGABYTE Motherboard [H270M-DS3H] (Merchant)	LGA 1151, DDR4, H270, USB 3.0, HDMI	unit	Rp	2.223.100
MOTHERBOARD	GIGABYTE Motherboard [Z270 HD3] (Merchant)	LGA 1151, DDR4, Z270, USB 3.0, HDMI	unit	Rp	2.897.400
MOTHERBOARD	GIGABYTE Motherboard [Z270M-D3H] (Merchant)	LGA 1151, DDR4, Z270, USB 3.0, HDMI	unit	Rp	2.652.100
MOTHERBOARD	GIGABYTE Motherboard [Z270X Gaming 5] (Merchant)	LGA 1151, DDR4, Z270, USB 3.0, HDMI	unit	Rp	3.939.100
MOTHERBOARD	GIGABYTE Motherboard [Z270X Gaming 7] (Merchant)	LGA 1151, DDR4, Z270, USB 3.0, HDMI	unit	Rp	4.551.800
MOTHERBOARD	GIGABYTE Motherboard [Z270X Gaming K5] (Merchant)	LGA 1151, DDR4, Z270, USB 3.0, HDMI	unit	Rp	3.572.800
MOTHERBOARD	GIGABYTE Motherboard [Z270X Ultra Gaming] (Merchant)	LGA 1151, DDR4, Z270, USB 3.0, HDMI	unit	Rp	3.694.900
MOTHERBOARD	GIGABYTE Motherboard Socket AM3+ [GA-78LMT-USB3]	Socket AM3+, Supports AMD AM3+ FX/AM3 Phenom™ II & Athlon™ II series processors	unit	Rp	933.900
MOTHERBOARD	GIGABYTE Motherboard Socket AM4 [GA-AB350-Gaming 3]	Socket AM4, Supports AMD Ryzen™ & 7th Generation A-series / Athlon™ Processors, AMD B350 Chipset, Dual Channel Non-ECC Unbuffered DDR4, HDMI, 2 x USB 3.1 Gen 2 with USB Type-A, ATX Form Factor	unit	Rp	3.190.000
MOTHERBOARD	GIGABYTE Motherboard Socket AM4 [GA-AB350M-Gaming 3]	Socket AM4, Supports AMD Ryzen™ & 7th Generation A-series / Athlon™ Processors, AMD B350 Chipset, Dual Channel Non-ECC Unbuffered DDR4, HDMI, USB 3.1/USB 2.0, Micro ATX Form Factor	unit	Rp	2.090.000
MOTHERBOARD	GIGABYTE Motherboard Socket AM4 [GA-AX370-Gaming 5] GIGABYTE Motherboard Socket AM4 [GA-AX370-Gaming 5]	Socket AM4, Support AMD Ryzen & AMD 7th Generation A-series/Athlon processor, AMD X370 Chipset, Dual Channel Non-ECC Unbuffered DDR4, 4 DIMMs, HDMI, USB 3.1/USB 2.0, ATX Form Factor	unit	Rp	4.103.000
MOTHERBOARD	GIGABYTE Motherboard Socket AM4 [GA-AX370-Gaming 5]	Socket AM4, Supports AMD Ryzen™ & 7th Generation A-series / Athlon™ Processors, AMD X370 Chipset, Dual Channel Non-ECC Unbuffered DDR4, HDMI, USB 3.1/USB 2.0, ATX Form Factor	unit	Rp	4.950.000

MOTHERBOARD	GIGABYTE Motherboard Socket FM2+ [G1.Sniper A88X]	Socket FM2+, AMD A88X, Gigabyte UEFI DualBIOS, High ESD Protection on GbE LAN and USB ports	unit	Rp	1.918.400
MOTHERBOARD	GIGABYTE Motherboard Socket FM2+ [G1.Sniper A88X]	Socket FM2+, AMD A88X, Gigabyte UEFI DualBIOS, High ESD Protection on GbE LAN and USB ports	unit	Rp	2.750.000
MOTHERBOARD	INTEL Server Board [DBS1200SPL]	Intel® Xeon® Processor E3-1200 v5 Family, Intel® C236 Chipset, 4 UDIMMs, 2.13 GHz, DDual integrated 1GBaseT Ethernet, Supports eight SATA3 ports, M.2 SATA SSD and Intel® Integrated RAID Module	unit	Rp	4.500.100
MOTHERBOARD	INTEL Server Board [DBS1200SPS]	Intel® Xeon® Processor E3-1200 v5 Family, Intel® C232 Chipset, 4 UDIMMs, 2.13 GHz, Dual integrated 1GBaseT Ethernet	unit	Rp	3.540.900
MOTHERBOARD	INTEL Server Board [DBS1200V3RPL]	Intel® Xeon® processor E3-1200 v3 product family, Intel® C226 chipset, 4 UDIMMs at up to 1600MHz	unit	Rp	4.200.900
MOTHERBOARD	INTEL Server Board [DBS1200V3RPS]	Intel® Xeon® processor E3-1200 v3 product family, Intel® C222 chipset, 4 UDIMMs at up to 1600MHz	unit	Rp	3.204.300
MOTHERBOARD	INTEL Server Board [DBS1400FP2]	Intel® Xeon® processor E5-2400 v2 family, B2 Socket, Intel® C602 Chipset (Intel® BD82C602 PCH), DDR3 ECC UDIMM 1333/1600, RDIMM 1333/1600, 2x 1GbE, PCI Express Revision 3.0, Max Memory Channel 3, Max Memory Size 96GB	unit	Rp	5.353.700
MOTHERBOARD	INTEL Server Board [DBS2400SC2]	Intel® Xeon® processor E5-2400 v2 family B2 Socket, Intel® C602 Chipset (Intel® BD82C602 PCH), DDR3 ECC UDIMM 1333/1600, RDIMM 1333/1600, 2x 1GbE, PCI Express Revision 3.0, Max Memory Channel 6, Max Memory Size 128GB	unit	Rp	6.186.400
MOTHERBOARD	INTEL Server Board [DBS2600CP2]	Intel® Xeon® processor E5-2600 v2 family, R Socket, Intel® C602 Chipset (Intel® BD82C602 PCH), DDR3 ECC UDIMM 1333/1600, RDIMM 1066/1333/1600/1866, LRDIMM 1333/1600/1866, 2x 1GbE, PCI Express Revision 3.0	unit	Rp	7.788.000
MOTHERBOARD	MSI ATX DDR3 1066 Motherboards Gaming [990FXA] (Merchant)	Socket AM3/AM3+, 4 x DDR3-2133 (OC), 2x USB 3.1 Ports	unit	Rp	3.520.000
MOTHERBOARD	MSI Gaming Motherboard [A68HM] - Red Led (Merchant)	Socket FM2+, AMD A68H, Military class 4, DDR3	unit	Rp	1.320.000
MOTHERBOARD	MSI Motherboard LGA 2011-v3 XPOWER GAMING TITANIUM [X99A] (Merchant)	LGA 2011-v3, Intel X99 SATA 6Gb/s, USB 3.1, Direct USB Type-C	unit	Rp	9.495.486
MOTHERBOARD	MSI Motherboard [B150M Gaming Pro] (Merchant)	LGA 1151, DDR4-2133 Memory, SATA 6Gb/s + USB 3.1 Gen 1, Give your DDR4 memory a performance boost	unit	Rp	2.024.517
MOTHERBOARD	MSI Motherboard AMD FM2+ [A68HM-E33 V2] (Merchant)	Socket FM2+. Chipset: AMD A68H, 2x DDR3, 4x SATA3 Ports, MicroATX	unit	Rp	1.102.475
MOTHERBOARD	MSI Motherboard Enthusiastic Gaming LGA 1151 [Z170A Gaming M3] (Merchant)	LGA 1151, DDR4, USB 3.1, 2x PCI-Express 3.0 x16 Slots Supports, AMD 2-Way CrossFireX Technology	unit	Rp	3.416.820
MOTHERBOARD	MSI Motherboard GA 1151 Enthusiastic Gaming [Z170A Gaming M7] (Merchant)	LGA 1151, DDR4, USB 3.1, 3x PCI-Express 3.0 x16 Slots, Supports AMD 3-Way CrossFireX and NVIDIA 2-Way SLI Technology	unit	Rp	4.811.169
MOTHERBOARD	MSI Motherboard LGA 1150 B85-G43 Gaming (Merchant)	LGA 1150, DDR3 1600/ 1333/ 1066, Intel B85, USB 3.0, SATA 6Gb/s	unit	Rp	4.811.169
MOTHERBOARD	MSI Motherboard LGA 1151 [B150 Gaming M3] (Merchant)	LGA 1151, DDR4 2133, Core i7 / i5 / i3 / Pentium / Celeron (LGA1151), Intel B150	unit	Rp	2.530.902

MOTHERBOARD	MSI Motherboard LGA 1151 [B150I Gaming Pro AC] (Merchant)	LGA 1151, DDR4, Supports 3 sizes of M.2 SSDs, SATA 6Gb/s + USB 3.1 Gen 1	unit	Rp	2.278.221
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**c. PC ALL IN ONE**

Uraian		Spesifikasi	Satuan	Harga	
PC ALL IN ONE	ACER Acer PC All In One AZ1-602	Prosesor: Intel Celeron Dual Core N3050-1.60Ghz Turbo 2.16GHz, Memori RAM: 2 GB DDR3L 1600 MHz soDIMM up to 8 GB of Single-channel DDR3 1600 MHz, 500 GB 2.5-inch 5400 RPM, Windows 10 Home, LED 18.5 Inci, DVD/RW 8X Super-Multi drive, Warna: Hitam, Kamera: Integrated 1.0 MP HD high-sense webcam, Card reader: Ya, Wireless Network Type: 802.11b/g/n wireless, Networking : Intel Dual Band Wireless-AC3165802.11a/b/g/n/ac(1x1)WiFi and Bluetooth®4.2 Combo with Wi-Di; Broadcom 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo ; Realtek 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo; Realtek 802.11b/g/n(1x1) Wi-Fi 6,7,8	unit	Rp	5.977.986
PC ALL IN ONE	ACER Acer PC All In One AZ3-705	Intel Core Ci3-5005U (2.0GHz), 4GB DDR3, 1TB SATA HDD, NVIDIA GeForce GT940M Graphics, Ukuran Layar: 21.5 Inci, DVD SuperMultiplus Writer, Built-In 2.0MP HD Webcam, Warna: Hitam, Networking : Intel Dual Band Wireless-AC3165802.11a/b/g/n/ac(1x1)WiFi and Bluetooth®4.2 Combo with Wi-Di; Broadcom 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo ; Realtek 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo; Realtek 802.11b/g/n(1x1) Wi-Fi 6,7,8,	unit	Rp	8.823.306
PC ALL IN ONE	ACER Acer PC All In One Touchscreen AZ1-623	Intel Core Ci3-5005U (2.0GHz), 4GB DDR3, 1TB SATA HDD, Windows 10 Home , 2 GB NVIDIA GeForce GT940M Graphics, 21.5 Inci, LED-backlit Touchscreen, Networking : Intel Dual Band Wireless-AC3165802.11a/b/g/n/ac(1x1)WiFi and Bluetooth®4.2 Combo with Wi-Di; Broadcom 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo ; Realtek 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo; Realtek 802.11b/g/n(1x1) Wi-Fi 6,7,8, Warna: Hitam	unit	Rp	11.779.219
PC ALL IN ONE	ACER Acer PC All In One Touchscreen AZ3-710	Intel Core i3-4170T 3.20 GHz, 4GB DDR3, 1TB SATA HDD 5400RPM, Windows 10 Home 64bit, 2GB NVIDIA GeForce GT840M Graphics, 23.8 Inci, LED Touchscreen, DVD Super Multi, Built-In 2.0MP HD Webcam, Warna: Hitam, Networking : Intel Dual Band Wireless-AC3165802.11a/b/g/n/ac(1x1)WiFi and Bluetooth®4.2 Combo with Wi-Di; Broadcom 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo ; Realtek 802.11b/g/n(1x1) WiFi and Bluetooth 4.0 Combo; Realtek 802.11b/g/n(1x1) Wi-Fi 6,7,8	unit	Rp	14.207.926
PC ALL IN ONE	APPLE iMac [MK142] All-in-One (Merchant)	Intel Core i5 1.6GHz, 8G, DDR3, 1TB HDD, VGA Intel HD Graphics 6000, Wifi, Bluetooth, 21.5" FHD, Mac OS X	unit	Rp	18.150.000
PC ALL IN ONE	APPLE iMac [MK142ID/A] All-in-One	Intel Core i5 1.6GHz, 8GB DDR3, 1TB HDD, VGA Intel HD Graphics 6000, Wifi, Bluetooth, 21.5" FHD, Mac OS X	unit	Rp	19.248.075
PC ALL IN ONE	APPLE iMac with Retina Display [MK452ID/A] All-in-One	Intel Core i5 3.1GHz, 8GB DDR3, 1TB HDD, VGA Intel HD Graphics 6200, Wifi, Bluetooth, 21.5" Retina 4K Display, Mac OS X	unit	Rp	26.362.875
PC ALL IN ONE	APPLE iMac with Retina Display [MK452ID] All-in-One (Merchant)	Intel Core i5 3.1GHz, 8GB DDR3, 1TB HDD, VGA Intel HD Graphics 6200, Wifi, Bluetooth, 21.5" Retina 4K Display, Mac OS X	unit	Rp	14.207.926
PC ALL IN ONE	ASUS ZN241ICGT-RA077T	Intel Core i7-7500U Processor, 2.7GHz (4M Cache, up to 3.50 GHz), 2.5 HDD SATA 1TB 5400RPM, DIMM Memory DRAM DDR4 4G *2 VRAM GDDR3 2GB, Windows 10 (64bit), 23.8 Inch LED-backlit, Screen Touch,	unit	Rp	26.156.900

PC ALL IN ONE	ASUS EeeTop ZN240ICGT-RA055T All-in-One	Intel Core i5-7200U, 4GB DDR4, 1TB HDD, VGA Nvidia GeForce 940MX 2GB, Wifi, Bluetooth, 23.8" FHD Touchscreen, Win 10	unit	Rp	14.298.900
PC ALL IN ONE	ASUS All-in-One ZN241ICGT-RA055T [90PT01V1-M02200]	Intel Core i7-7500U 4GB, 1TB+128GB SSD, VGA GF940MX 2GB, 24" Touchscreen, Win10	unit	Rp	17.158.900
PC ALL IN ONE	ASUS All-in-One ZN241ICGK-RA055T [90PT01V1-M02240]	Intel Core i7-7500U 4GB, 1TB HDD, VGA GF940MX 2GB, 24", Win10	unit	Rp	14.078.900
PC ALL IN ONE	DELL All-in-One Business Desktop Optiplex 3240 Non Windows (Core i3-6100) (Merchant)	Intel Core i3-6100, 4GB DDR3, 500GB HDD, DVD±RW, VGA Intel HD Graphics, Camera, Wifi, Bluetooth, 21.5" FHD, Non OS	unit	Rp	9.790.000
PC ALL IN ONE	DELL All-in-One Inspiron 3064 (Core i3-7100U) - Black	Intel Core i3-7100U, 4GB DDR4, 1TB HDD, DVDRW, VGA Intel HD Graphics, Wifi, Bluetooth NIC, 19.5" HD+, Win 10	unit	Rp	7.968.400
PC ALL IN ONE	DELL All-in-One Inspiron 3459 (Core i3-6100U) - Black (Merchant)	Intel Core i3-6100U, 8GB DDR3L, 1TB HDD, DVDRW, VGA Intel HD Graphics, NIC Wifi, Bluetooth, 23.8" FHD Touchscreen, Win 10	unit	Rp	10.340.000
PC ALL IN ONE	DELL All-in-One OptiPlex 3030 [AIDL3030OP9T4345W3]	Intel Core i3-4160T, 4GB DDR3, 500GB HDD, DVD±RW, VGA Intel HD Graphics 4400, 19.5" Touchscreen, Win 7 Pro	unit	Rp	26.156.900
PC ALL IN ONE	HP Desktop PC All in One 20-C024L - W2U23AA	Processor : Intel J3710 1.6GHz, 4Cores, 4Threads, 2MB Cache, RAM : 4 GB, HDD : 500 GB, Graphics : Integrated with processor, Networking/Wireless : 10/100Mbps, Display : 19.45 inch WLED LCD & Webcam, Optical Disk : Ultra Slim Tray SuperMulti DVDRW, HP 3-in-1 Media Card Reader, USB Keyboard & Optical Mouse, OS : Win 10 Home	unit	Rp	12.615.900
PC ALL IN ONE	HP PC All in One 20 - C006L - W2U53AA	19.45 Inci, AMD E2-7110, 4 GB, 500 GB, Warna: Hitam, Grafis: Integrated with chipset	unit	Rp	4.675.001
PC ALL IN ONE	HP PC All in One 20-C024L - W2U23AA	19.45 Inci, Intel J3710, 4 GB, 500 GB, Warna: Hitam, Grafis: Integrated with chipset, WLED LCD & Webcam	unit	Rp	5.877.545
PC ALL IN ONE	HP PC All in One 20-C030L - W2U19AA	19.45 Inci, Intel i3 6100U, 4 GB, 500 GB, Warna: Hitam, Grafis: Down Integrated In Chipset, WLED LCD & Webcam	unit	Rp	7.729.700
PC ALL IN ONE	HP PC All in One 24-G027L - W2U67AA	23.8 Inci, Full HD (1920 x 1080p), Intel Core i5-6200U Processor (3 MB Cache, 2.30 GHz up to 2.80 GHz), 4 GB DDR4, 1 TB HDD, AMD R5 A330 2 GB DDR3, Ultra Slim Tray SuperMulti DVD/RW, HP 3-in-1 Media Card Reader, Integrated webcam,	unit	Rp	10.733.759
PC ALL IN ONE	HP All-in-One 20-C005D [W2U52AA]	AMD Quad Core E2-7110, 4GB DDR3L, 500GB HDD, DVDRW, VGA Integrated, NIC Wifi, 19.5" HD, Win 10	unit	Rp	5.021.501
PC ALL IN ONE	HP All-in-One 20-c013d [W2U54AA]	Intel Celeron J3060, 4GB DDR3, 500GB HDD, DVDRW, VGA Integrated Wifi, 19.45" HD+, Win 10 SL 64bit	unit	Rp	5.060.000
PC ALL IN ONE	HP All-in-One 20-C030L WIN10 Home [W2U19AA]	Intel Core i3-6100U, 4GB DDR4, 500GB HDD, DVDRW, VGA Integrated, NIC Wifi, Bluetooth, 19.5" FHD, Non OS	unit	Rp	8.954.000
PC ALL IN ONE	HP All-in-One Pavilion TouchSmart 27-a274d [Z8G49AA]	Intel Core i7-7700T, 16GB DDR4, 2TB HDD, DVDRW, VGA Nvidia GeForce 930A 4GB, NIC Wifi, Bluetooth, 27" FHD Touchscreen, Win 10 Home SL	unit	Rp	22.335.500
PC ALL IN ONE	HP All-in-One ProOne 400 G2 [1AL06PA]	Intel Core i5-6500, 4GB DDR4, 1TB HDD, DVD RW, VGA Intel HD Graphics, Audio NIC, 20" Touchscreen, Win 10 Pro	unit	Rp	14.850.000
PC ALL IN ONE	LENOVO AIO 310 [FOCL00-0KiD] - White (Merchant)	Intel Celeron J3355, RAM 4 GB DDR3, HDD 500GB, SATA3, 7200Rpm DVDRW, Wifi, Intel HD Graphics 100/1000 Ethernet, 720P Webcam, HDMI, out 3-1 Card reader, Display 19.5", Windows 10	unit	Rp	5.142.500
PC ALL IN ONE	LENOVO All-in-One AIO510s-23ISU [FOC3006KID] - Gold (Merchant)	Intel Core i5-6200U, 4GB DDR4, 1TB + 8GB SSHD, DVD RW, WiFi, Bluetooth, VGA Nvidia GeForce 920A 2GB, Camera, 23" Touch Screen, Win 10	unit	Rp	14.078.900

PC ALL IN ONE	LENOVO All-in-One Business V510Z [10NH00 7YiA] (Merchant)	Core i5 6400T, RAM 4GB DDR4 1866Mhz 2133 Sodimm, HDD 1TB 5400RPM, Intel HD Graphic, DVDRW 6-1, card reader, HDMI, Port Wifi 802.11a/c Ultraslim Plus, Wireless keyboard+mouse, Display 23" FHD	unit	Rp	12.318.900
PC ALL IN ONE	LENOVO All-in-One Business V510Z [10NH0001F]	Intel Core i7-6700T, 8GB DDR4, 1TB HDD, VGA NVIDIA GTX940MX 2GB, Wifi, Bluetooth NIC, 23" FHD, Win 10 Pro 64bit	unit	Rp	16.718.900
PC ALL IN ONE	LENOVO All-in-One IdeaCentre 510-22ISH [FOCB00FDID] - White (Merchant)	Intel Core i3-6100T, 4GB DDR4, 1TB HDD, DVDRW, ATI Radeon R5 M435 2GB, NIC, Bluetooth, 21.5" FHD, Win 10 Home	unit	Rp	10.998.900
PC ALL IN ONE	LENOVO IdeaCentre C20-30 86iD Non Windows - White (Merchant)	Intel Core i5 4005U, 2GB DDR3, 500GB HDD, DVD±RW ,VGA Integrated Graphics, WiFi, Bluetooth, Camera, 19.5" WXGA, Non OS	unit	Rp	7.972.800

#### 4. STORAGE

##### a. HARD DISK DRIVE (HDD) INTERNAL

Uraian		Spesifikasi	Satuan	Harga
HDD INTERNAL	HGST Deskstar NAS 6TB [0S04007]	6TB 7200 RPM SATA 6.0Gb/s 3.5 Inch	buah	Rp 3.982.000
HDD INTERNAL	HGST Travelstar 1TB [0J22413]	1TB 5400RPM SATA III 2.5 Inch	buah	Rp 896.500
HDD INTERNAL	HGST Travelstar 500GB [0J38075]	500GB 7200RPM SATA 2.5"	buah	Rp 726.000
HDD INTERNAL	HGST Travelstar 500GB [1W10013]	500GB 5400RPM SATA 2.5"	buah	Rp 643.500
HDD INTERNAL	SEAGATE Barracuda 1TB [ST1000LM048]	1TB 5400 RPM SATA 128MB Cache 2.5"	buah	Rp 819.500
HDD INTERNAL	SEAGATE Barracuda 250GB [ST250DM000] (Merchant)	250GB 7200 RPM SATA III 16MB Cache 3.5"	buah	Rp 284.900
HDD INTERNAL	SEAGATE Barracuda 2TB [ST2000DM001]	2TB 7200RPM SATA III 64MB Cache 3.5"	buah	Rp 1.144.000
HDD INTERNAL	SEAGATE Barracuda 3TB [ST3000DM008]	3TB 7200RPM SATA 64MB Cache	buah	Rp 1.633.500
HDD INTERNAL	SEAGATE Barracuda 500GB [ST500DM009]	500GB 7200 RPM SATA 16MB Cache 3.5"	buah	Rp 737.000
HDD INTERNAL	SEAGATE BarraCuda Internal Hard Disk Drive 3.5" 1TB (Merchant)	1TB 7200 RPM SATA 6Gb/s interface	buah	Rp 757.900
HDD INTERNAL	SEAGATE Barracuda Pro 8TB [ST8000DM005]	8TB 7200 RPM SATA 256MB Cache 3.5"	buah	Rp 5.406.500
HDD INTERNAL	SEAGATE Constellation ES 10TB [ST10000NM0086]	10TB 7200RPM SATA 256MB Cache	buah	Rp 8.536.000
HDD INTERNAL	SEAGATE Enterprise CAP SATA 3TB [ST3000NM0005]	3TB 7200rpm 128MB Cache 3.5 Inch	buah	Rp 3.839.000
HDD INTERNAL	SEAGATE Enterprise CAP SATA 4TB [ST4000NM0035]	4TB 7200rpm 128MB Cache 3.5 Inch	buah	Rp 4.306.500
HDD INTERNAL	SEAGATE Enterprise CAP SATA 6TB [ST6000NM0115]	6TB 7200rpm 128MB Cache 3.5 Inch	buah	Rp 5.720.000
HDD INTERNAL	SEAGATE Hardisk Internal 500GB SATA (Merchant)	500GB 3.5" 7200RPM 16MB Cache	buah	Rp 768.900
HDD INTERNAL	SEAGATE Skyhawk 1TB [ST1000VX005]	1TB 5900 RPM SATA 64MB Cache 3.5"	buah	Rp 808.500
HDD INTERNAL	TOSHIBA Internal Hard Drive 1TB 5400RPM SATA 2.5 Inch (Merchant)	Hardisk Internal 1TB SATA 5400RPM 2.5 Inch	buah	Rp 745.800

HDD INTERNAL	TOSHIBA Internal Hard Drive 500GB 5400RPM SATA 2.5 Inch (Merchant)	Hardisk Internal 500GB SATA 5400RPM 2.5 Inch	buah	Rp	715.000
HDD INTERNAL	TOSHIBA Storage Device Internal 1TB [MQ01ABD100]	1TB SATA 5400RPM 2.5"	buah	Rp	746.900
HDD INTERNAL	TOSHIBA Storage Device Internal 500GB [MQ01ABD050]	500GB SATA 5400RPM 2.5"	buah	Rp	616.000
HDD INTERNAL	WD Blue 1TB [WD10EZEX]	1TB 7200RPM SATA III 64MB Cache 3.5"	buah	Rp	781.000
HDD INTERNAL	WD Blue 1TB [WD10EZEX] (Merchant)	1TB 7200RPM SATA III 64MB Cache 3.5"	buah	Rp	828.300
HDD INTERNAL	WD Blue 2TB [WD20EZRZ]	2TB 5400RPM SATA III 64MB Cache 3.5"	buah	Rp	1.155.000
HDD INTERNAL	WD CCTV Purple 2TB 3.5" [WD20PURX] (Merchant)	D CCTV Purple 2TB 3.5" [WD20PURX] (Merchant) Item No : SKU00417745, Merek : WD Dijual dan dikirim oleh bandar komputer Rp 1,048,000 Siap dikirim dalam 3 hari kerja. Garansi distributor resmi 2 tahun BELI Add to Wishlist 2TB IntelliPower SATA 64MB Cache 3.5 Inch	buah	Rp	1.152.800

#### b. HARD DISK DRIVE (HDD) EKSTERNAL

Uraian		Spesifikasi	Satuan	Harga	
HDD EKSTERNAL	ADATA HD650 USB 3.0 500GB - Black	500GB USB 3.0 25" Anti Shock	buah	Rp	1.100.001
HDD EKSTERNAL	ADATA HD710 USB3.0 1TB - Black	1TB USB 3.0 2.5"	buah	Rp	1.252.350
HDD EKSTERNAL	ASUS Travelair N 1TB [WHD-A2]	Wireless External Hard Disk 1TB Wi-Fi NFC 2.4 GHz USB 3.0	buah	Rp	2.088.900
HDD EKSTERNAL	DELL Portable Backup Hard Drive USB 3.0 1TB	1TB 5400RPM USB 3.0 2.5"	buah	Rp	988.900
HDD EKSTERNAL	DELL Portable Backup Hard Drive USB 3.0 2TB	2TB 5400RPM USB 3.0 2.5"	buah	Rp	1.703.900
HDD EKSTERNAL	HITACHI Touro 500GB (Merchant)	500GB USB 3.0 7200 rpm 2.5 Inch	buah	Rp	728.200
HDD EKSTERNAL	HITACHI Touro Mobile 1TB (Merchant)	1TB USB 3.0 2.5"	buah	Rp	914.375
HDD EKSTERNAL	LACIE Rugged Mini USB 3.0 1TB [LAC301558]	USB 3.0 Maximum Reliability Password Protection Slim 1TB	buah	Rp	1.820.500
HDD EKSTERNAL	MAXTOR M3 2TB 2.5 Inch USB 3.0 - Black (Merchant)	Hardisk External 2TB 2.5 Inch USB 3.0 Mudah dibawa ke mana saja Proteksi SafetyKey	buah	Rp	1.166.000
HDD EKSTERNAL	SAMSUNG Portable SSD T3 250GB [MU-PT250B/WW]	Portable SSD 250GB USB 3.1 Transfer Speed Up to 450 MB/s Shock Resistant	buah	Rp	1.978.900
HDD EKSTERNAL	SEAGATE Back Up Plus 2TB USB 3.0 - Black	2TB USB 3.0 3.5"	buah	Rp	1.540.000
HDD EKSTERNAL	SEAGATE Back Up Plus 3TB USB 3.0 - Black	3TB USB 3.0 3.5"	buah	Rp	1.815.000
HDD EKSTERNAL	SEAGATE Backup Plus Slim External Portable 1TB USB3.0 - Silver	Harddisk External 2.5" USB 3.0 5400 RPM 1TB	buah	Rp	968.000
HDD EKSTERNAL	SEAGATE Backup Plus SLIM USB 3.0 2TB - Black	2TB USB 3.0 2.5"	buah	Rp	1.456.400
HDD EKSTERNAL	SEAGATE Backup Plus SLIM USB 3.0 4TB - Silver (Merchant)	4TB USB 3.0 2.5" 5400RPM	buah	Rp	2.398.000

HDD EKSTERNAL	SEAGATE Expansion Desktop USB 3.0 3TB [STE-B3000300] (Merchant)	3TB USB 3.0 3.5"	buah	Rp	1.779.800
HDD EKSTERNAL	SILICON POWER A80 USB3.0 2TB - Blue	2TB USB 3.0	buah	Rp	1.749.000
HDD EKSTERNAL	TOSHIBA Canvio Alumy 3.0 Portable Hard Drive 1TB [HDTH310EK3AA] - Black	1TB USB 3.0 25" 5400RPM Alumunium casing	buah	Rp	951.500
HDD EKSTERNAL	TOSHIBA Canvio Alumy 3.0 Portable Hard Drive 2TB [HDTH320ES3CA] - Silver	2TB USB 3.0 25" 5400RPM Alumunium casing	buah	Rp	1.417.900
HDD EKSTERNAL	TOSHIBA Canvio Basic 3.0 Portable Hard Drive 1TB [HDTB310AK3AA] - Black (Merchant)	1TB 5400RPM USB 3.0 2.5"	buah	Rp	873.400

**c. SOLID STATE DRIVE (SSD)**

Uraian		Spesifikasi	Satuan	Harga
SOLID STATE DRIVE	ADATA Solid State Drive Premier Pro 256GB [SP900]	256GB Solid State SATA III 2.5"	buah	Rp 1.648.900
SOLID STATE DRIVE	CORSAIR Force GS [CSSD-F480GBGS-BK]	480GB Solid State SATA III 2.5"	buah	Rp 5.093.000
SOLID STATE DRIVE	CORSAIR Force Series LS [CSSD-F60GBLSB]	60GB Solid State SATA III 2.5" 540/440 MB/s	buah	Rp 726.000
SOLID STATE DRIVE	KINGSTON A400 SSD 240GB [SA400S37/240G] (Merchant)	240GB Solid State SATA III NAND : TLC Read : up to 500 MB/s Write : up to 350 MB/s	buah	Rp 1.422.300
SOLID STATE DRIVE	KINGSTON HyperX Fury 120GB [SHFS37A/120G]	120GB Solid State SATA III 2.5"	buah	Rp 1.155.000
SOLID STATE DRIVE	ORICO 2.5" Internal Solid State Drive SSD 120GB [ORI-S300-PC] (Merchant)	120GB Solid state SATA III Read 560MB/s Write 510MB/s Cache 128MB	buah	Rp 973.500
SOLID STATE DRIVE	ORICO 2.5" Internal Solid State Drive SSD 240GB [ORI-S2400-PC] (Merchant)	240GB Solid state SATA III Read 560MB/s Write 510MB/s Cache 128MB	buah	Rp 1.595.000
SOLID STATE DRIVE	PATRIOT Pyro M3 mSATA III 120GB SSD [SF-2281] (Merchant)	SSD M3 mSATA III 120GB Read up to 550MB/s Write up to 525GB	buah	Rp 906.400
SOLID STATE DRIVE	SAMSUNG Solid State Drive 850 PRO 128GB	128GB Solid State SATA III 2.5"	buah	Rp 1.452.000
SOLID STATE DRIVE	SAMSUNG Solid State Drive 850 PRO 256GB - Black (Merchant)	256GB Solid State SATA III 2.5"	buah	Rp 2.101.000
SOLID STATE DRIVE	SANDISK SSD Plus 120GB (Merchant)	120GB Solid State SATA III 2.5"	buah	Rp 935.000
SOLID STATE DRIVE	SANDISK SSD Plus 240GB (Merchant)	240GB Solid State SATA III 2.5"	buah	Rp 1.342.000
SOLID STATE DRIVE	SILICON POWER S57 SSD Slim Series 240GB (Merchant)	240GB Solid State SATA III NAND Flash : TLC Read : 535 MB/s Write : 410 MB/s	buah	Rp 1.276.000

SOLID STATE DRIVE	TEAM Dark L3 120GB SATA III	DARK L3 Internal Solid State Drive (SSD) 120GB Max Read Up to 550Mbps Max Write 450MB/Sec Exclude Bracket for 3.5"	buah	Rp	913.000
SOLID STATE DRIVE	TEAM Dark L3 120GB SATA III [T253L3120GMC101]	DARK L3 Internal Solid State Drive (SSD) 120GB Max Read Up to 550Mbps Max Write 450MB/Sec	buah	Rp	968.000
SOLID STATE DRIVE	TEAM Dark L3 240GB SATA III [T253L3240GMC101]	DARK L3 Internal Solid State Drive (SSD) 240GB Max Read Up to 550Mbps Max Write 500MB/Sec	buah	Rp	1.628.000
SOLID STATE DRIVE	TOSHIBA SSD Bare Drive 256GB [HDTS225AZSTA]	256GB Solid State SATA III 2.5"	buah	Rp	1.945.900
SOLID STATE DRIVE	TRANSCEND M.2 2280 PCI-e 3.0 x4 240GB with NVMe 1.2 Non Heatsink [TM8FP2240G0C101]	Memory M2 PCIe 3.0 x4 with NVMe 1.2 240GB 2400MB Read Speed	buah	Rp	2.288.000
SOLID STATE DRIVE	V-GEN Solid State Drive 120GB SATA 3 (Merchant)	120 GB SATA 3 CDM 3.0.4: Read: 504.1 Write: 407.6 HD Bench: Read: 457.142 Write: 385.687	buah	Rp	803.000
SOLID STATE DRIVE	WD Blue SSD SATA 250GB [WDS250G1B0A]	250GB Solid State SATA 6Gb/s 2.5 Inch 7mm Read 540MB/s Write 500MB/s	buah	Rp	1.584.000
SOLID STATE DRIVE	WD Green SSD 120GB 2.5 Inch M.2 2280 (Merchant)	120GB Solid State 2.5 Inch M.2 2280	buah	Rp	913.000
SOLID STATE DRIVE	WD Green SSD SATA 120GB [WDS120G1G0A]	120GB Solid State SATA 6Gb/s 2.5 Inch 7mm Read 540MB/s Write 430MB/s	buah	Rp	907.500
SOLID STATE DRIVE	WD Green SSD SATA 240GB [WDS240G1G0A]	240GB Solid State SATA 6Gb/s 2.5 Inch 7mm Read 540MB/s Write 465MB/s	buah	Rp	1.380.500

## 5. CASSING FOR PC

Uraian		Spesifikasi	Satuan	Harga
CASSING	ENLIGHT Casing Enlight 4119 + Enlight 430W	Casing Enlight 4119 + Enlight 430W, Dimensi Produk 180 x 415 x 474 mm,	buah	Rp 231.000
CASSING	SPC Casing 450 Watt (Merchant)	SPC 450Watt supply 450watt 2x port USB input audio jack 3.5 & output Headset/Headphone	buah	Rp 231.000
CASSING	COOLER MASTER Middle Tower CMP 102 [RC-102C-KKN2]	Front: 120mm black fan x 2 (one is installed, one is optional) ,Rear: 120mm fan x 1 (optional) ,Side: 120mm fan x 2 (optional) ,Bottom: 120mm fan x 1 (optional) ,Dimensi Produk 183 x 424 x 397mm / 7.2 x 16.7 x 15.6 inch ,Supports high-end graphics cards up to 322mm / 12.7 inch ,Supports up to 6 fans, including one 120mm fan in the front ,Supports up to 1 ODD, 3 HDDs, and 2 SSDs slot for great expandability ☺	buah	Rp 506.000
CASSING	BITFENIX Casing Mid Tower ATX Nova - Black (Merchant)	Closed Frontpanel to block noise Frontpanel sidevents for good airflow Large window sidepanel pre-installed mainboard stand-offs	buah	Rp 614.900
CASSING	SPC Casing 450 Watt (Merchant)	SPC 450Watt supply 450watt 2x port USB input audio jack 3.5 & output Headset/Headphone	buah	Rp 231.000
CASSING	SHARKOON Casing PC [BD28] - Blue (Merchant)	1 x 5.25 Inch Drive Bays ,1 x 5.25 or 3.5 or 2.5 Inch Drive Bays ,1 x 5.25 to 3.5 Inch Bay Cover ,3 x 3.5 Inch Drive Bays ,5 x 2.5 Inch Drive Bays ,2 x USB 3.0 ,2 x USB 2.0 ,Audio ,Front Panel: 1x 120 mm LED fan (pre-installed) + 1x 120 mm fan (optional) Rear Panel: 1x 120 mm LED Fan (Pre-Installed) ,Top Panel: 2x 120 mm or 2x 140 mm or 1x 180 mm fan(s) (optional) ,Mini-ITX, Micro-ATX, ATX ,Dimensi Produk 48.0 x 23.5 x 46.0 cm	buah	Rp 1.045.000

CASSING	IBOS Gammemax 100 (Merchant)	Middle Tower ,Internal Bays 4 x 3.5 Inch HDD/SSD ,External Bays 7 expansion slots, 4 x 12cm Red LED Fan ,ATX, Micro ATX ,Ketebalan casing 0.5mm ,Support 38cm VGA Card .1 x USB 3.0, 2 x USB 2.0	buah	Rp	614.900
CASSING	CORSAIR Carbide Series SPEC-ALPHA Mid-Tower Gaming Case - Black/Red	Middle Tower MicroATX, ATX, Mini-ITX ,Dimensi Produk 518mm x 220mm x 474mm ,Maximum GPU Length 380mm ,Maximum CPU Cooler Height 156mm ,Maximum PSU Length 190mm ,Case Drive Bays (x3) 3.5in (x3) 3.5in ,External Connections,(x2) USB 3.0 (x1) Headphone Port ,(x1) Microphone Port ,Fan Mount Locations,Front: (x2) 120mm Top: (x2) 120mm ,Fan Mount Locations Front: (x2) 120mm ,Fans Included,Front: (x2) 120mm Rear: (x1) 120mm ,Radiator Mount Locations,Front: 120/240mm ,Rear: 120mm	buah	Rp	1.496.000
CASSING	NZXT Middle Tower Phantom 240 - Black Red (Merchant)	Cooling System:Front: 2x 120mm (one included) Top: 2x 120mm or 2x 140mm Rear: 1x 120mm (one included) Bottom: 1x 120mm	buah	Rp	1.441.000
CASSING	CORSAIR Carbide Series Air 740 High Airflow ATX Cube Case	Middle Tower Mini-ITX, MicroATX, ATX (Up to 272mm) ,426mm x 340mm x 510mm ,Maximum GPU Length : 330mm ,Maximum CPU Cooler Height : 170mm ,Maximum PSU Length : 225mm ,Case Expansion Slots : 8 ,External Connections :(x2) USB 3.0 (x1) Headphone Port ,(x1) Microphone Port ,Compatible Corsair Liquid Coolers H55, H60, H75, H80i v2, H90, H100i v2, H105, H110i, H115	buah	Rp	3.179.000
CASSING	CASEPRO Computer Case [NODE6]	Model Mini-ITX Power Supply PSU 500 watt ,Dimensi Produk ,320 x 250 x 220(mm) ,500 watt PSU	buah	Rp	2.230.800
CASSING	INWIN BK623-MJ	M-ATX Mt. Jade Chassis Black	buah	Rp	605.000
CASSING	COOLER MASTER MasterCase Maker 5 (Merchant)	Model Mini-ITX ,Internal Bays 5.25 Inch Drive Bays x 2 ,3.5 Inch Drive Bays x 5 ,2.5 Inch Drive Bays x 2 5 ,Cooling Support Front 140x25mm fan x2, 1200RPM (pre-Installed) ,140 x 25mm fanx1 (optional) ,Rear 140x25mm fan x1, 1200RPM (pre-Installed) ,120mm fan x1 (optional) ,Top 120 / 140mm fan x2 (optional) ,Radiator Support Front 240mm / 280mm (requires removal of ODD cage) ,Rear 120mm / 140mm ,Top 240mm / 280mm (max. 297mm radiator length),Dimensi Produk 528.6 x 235 x 548mm ,I/O Panel USB 3.0 x 1 ,USB 3.0(type C) x 1 ,USB 2.0 x 2 ,Audio In & Out (supports HD Audio),Compatibility (Maximum) VGA card length ,412mm/16.22 inch (without 3.5` HDD cage) ,296mm/11.7 inch (with 3.5` HDD cage)	buah	Rp	2.986.500
CASSING	CORSAIR Obsidian 250D Windowed [Mini ATX]	Model Micro-ATX ,External Bays (x2) USB 3.0 , (x1) Headphone Port, (x1) Microphone Port,Sistem Pendinginan H55, H60, H100i,Kesesuaian Motherboard Mini ITX ,Lain-lain Maximum PSU Length 180mm	buah	Rp	1.776.501
CASSING	CORSAIR Carbide 330R Titanium Edition	Model Middle Tower ,Power Supply ATX (not included) ,External Bays (x2) USB 3.0 , (x1) Headphone Port, (x1) Microphone Port ,Kesesuaian Motherboard Mini ITX, Micro ATX and ATX ,Maximum PSU Length 240mm ,Maximum CPU Cooler Height 160mm Maximum GPU Length 450mm	buah	Rp	1.870.000

CASSING	SHARKOON Casing PC [M25-W] - White (Merchant)	Model Middle Tower ,1 x 5.25 Inch Drive Bays ,1 x 5.25 or 3.5 Drive Bays ,1 x 5.25 to 3.5 Inch Bay Cover ,1 x 3.5 Inch Drive Bays ,2 x 2.5 Inch Drive Bays ,2 x 3.5 or 2.5 Inch Drive Bays ,2 x USB 3.0 ,Audio ,Dimensi Produk 45.0 x 21.0 x 46.5 cm ,Front Panel: 2x 120 mm fan (pre-installed) or radiator (optional) ,Rear Panel: 1x 120 mm fan (pre-installed) ,Top Panel: 3x 120 mm or 2x 140 mm fan (optional)**	buah	Rp	1.023.000
CASSING	TOKOSY Casing Duplicator 1 To 7 Dilengkapi PSU	Casing Duplicator 1 To 7 Dilengkapi PSU	buah	Rp	2.310.000
CASSING	BITFENIX Casing Mid Tower ATX Pandora ATX Window - Black (Merchant)	2.8" BitFenix ICON™ Display One-piece powercover and MB tray Front and Bottom Dust Filters Graphics Card Length up to 440mm	buah	Rp	2.475
CASSING	DAZUMBA Power Supply 380W (Merchant)	Power Supply 380W Casing : ATX12V 8cm Fan Cooling 20+4 pin connector 2x Sata Connector 3x IDE 4 pin Connector 4 pin 12V Connector 4 pin FDD Connector	buah	Rp	258.500
CASSING	IBOS Ufora LP5 - White (Merchant)	Model Mini Tower ,Power Supply PSU 500 watt , Internal Bays 2 x 3.5 Inch HDD ,sistem Pendinginan 1 x 8cm Fan (Top) ,Full Glossy Casing ,ABS Plastik Panel Depan ,2 x 3.5 Inch HDD,500Watts PSU ,1 x 8cm Fan (Top)	buah	Rp	544.500
CASSING	BITFENIX Casing Mid Tower ATX Neos Window - White Blue (Merchant)	Front Dust Filter PSU Dust Filter Tool-Free Drive Locking Windowed Side Panel	buah	Rp	818.400

## 6. SOFTWARE

### a. OPERATING SYSTEM

	Uraian	Satuan	Harga
OPERATING SYSTEM	MICROSOFT Microsoft Windows Server 2016 Device CAL Academic License - Single OLP - R18-05099	buah	Rp 2.122.000
OPERATING SYSTEM	MICROSOFT Windows 10 Professional Upgrade [FQC-09525]	buah	Rp 3.216.510
OPERATING SYSTEM	MICROSOFT Windows 10 Pro 32 bit [FQC-08969], Win Pro 10 Win32 Eng Intl 1pk DSP OEI DVD	buah	Rp 2.749.999
OPERATING SYSTEM	MICROSOFT Windows 8.1 Pro 64bit [FQC-06949]	buah	Rp 2.699.000
OPERATING SYSTEM	MICROSOFT Windows Server 2016 CAL (R18-05159) Open License User CAL	buah	Rp 495.380
OPERATING SYSTEM	MICROSOFT Windows Server CAL 2012 OLP NL Gov UsrCAL	buah	Rp 516.120
OPERATING SYSTEM	Microsoft Windows Server 2016 Standard Academic - Single OLP - 1 Tahun - 16 Core	buah	Rp 3.916.802
OPERATING SYSTEM	MICROSOFT Windows 10 Profesional Academic License - OLP	buah	Rp 1.588.000
OPERATING SYSTEM	MICROSOFT Microsoft Windows Server 2016 Standard License - Single OLP - 2 License	buah	Rp 1.860.000
OPERATING SYSTEM	MICROSOFT Windows 10 Professional untuk Legalisasi	buah	Rp 3.127.850
OPERATING SYSTEM	MICROSOFT Windows 10 Professional untuk Legalisasi (FQC-09478G)	buah	Rp 3.250.520
OPERATING SYSTEM	MICROSOFT Windows Server Standard Core 2016 Single OLP 16Lic NL Academic CoreLic [9EM-00052]	buah	Rp 3.723.500
OPERATING SYSTEM	MICROSOFT Windows Sever Standard Core 2016 SNGL OLP 2 License NL Academic CoreLic	buah	Rp 5.038.880
OPERATING SYSTEM	MICROSOFT Windows Server 2016 Standard maksimal 16 core [9EM-00230]	buah	Rp 10.345.000
OPERATING SYSTEM	MICROSOFT Windows server 2012 64 bit	buah	Rp 10.638.540
OPERATING SYSTEM	MICROSOFT Windows Server 2016 Datacenter - Maksimal 16 Core	buah	Rp 77.900.000
OPERATING SYSTEM	MICROSOFT Windows Server 2016 Standard – maksimal 16 core (Hanya Untuk Pendidikan) - (9EM-00054)	buah	Rp 5.120.180

OPERATING SYSTEM	MICROSOFT Windows Server STD 2016	buah	Rp	15.169.888
OPERATING SYSTEM	MICROSOFT Windows Server 2016 DataCenter - Maksimal 16 Core [9EA-00234]	buah	Rp	78.800.000
OPERATING SYSTEM	MICROSOFT Windows 10 Profesional Academic License - OLP	buah	Rp	1.588.000
OPERATING SYSTEM	MICROSOFT Windows 10 Professional untuk Legalisasi	buah	Rp	3.175.000

**b. APPLICATION/DATABASE**

	Uraian	Satuan	Harga
APPLICATION/DATABASE	ADOBE Acrobat Pro Document Cloud - 1 Year	buah	Rp 2.800.000
APPLICATION/DATABASE	Microsoft Office Standard 2016 - 021-10583 - OLP NL Goverment - 1 User, Microsoft Windows (32 bit) - 1 GHz - RAM 1 GB - HD 3 GB, Microsoft Windows (64 bit) - 1 GHz - RAM 2 GB - HD 3 GB ,Mouse or compatible device, DirectX 10.0 compatible graphics card, 1280 x 800 monitor resolution	buah	Rp 4.336.757
APPLICATION/DATABASE	MICROSOFT Langganan Office 365 paket E3 - 1 tahun [Q5Y-00006]	unit	Rp 3.329.000
APPLICATION/DATABASE	Microsoft Office 2016 Profesional Plus Academic License - OLP - EKN09MS003	buah	Rp 1.766.901
APPLICATION/DATABASE	Microsoft Office 365 Plan E3 - Q7Y-00006 - OLV NL AP - 1 User	buah	Rp 1.764.301
APPLICATION/DATABASE	Microsoft Office Profesional Plus 2016 - 79P-05572 - OLP NL Government - 1 User	buah	Rp 5.925.667
APPLICATION/DATABASE	MICROSOFT Office Professional 2016 [79P-05572]	buah	Rp 7.002.600
APPLICATION/DATABASE	MICROSOFT Office Standard 2016 [021-10583]	buah	Rp 4.719.000
APPLICATION/DATABASE	MICROSOFT Office Standard 2016 untuk Machintosh [3YF-00542]	buah	Rp 4.733.300
APPLICATION/DATABASE	MICROSOFT Office Standard 2016 - OLP NL Gov	buah	Rp 4.800.580
APPLICATION/DATABASE	MICROSOFT Office Mac Home And Student 2016 - 79 G - 04363, 79G - 04679 - 1 User	buah	Rp 1.780.000
APPLICATION/DATABASE	Microsoft Office 365 Business Open J29-00003 - OLP NL - 1 User	buah	Rp 1.693.999
APPLICATION/DATABASE	Microsoft Office Academic 2016 License- 021-10539 - OLP - 1 PC	buah	Rp 921.949
APPLICATION/DATABASE	MICROSOFT Office 365 Professional Plus - 1 Tahun	buah	Rp 2.000.000
APPLICATION/DATABASE	ADOBE Acrobat Standard Document Cloud - 1 Year	buah	Rp 2.524.500
APPLICATION/DATABASE	Microsoft Office 2016 Profesional Plus Academic License - OLP - EKN09MS003	buah	Rp 1.766.901
APPLICATION/DATABASE	Microsoft Office Profesional Plus 2016 - 79P-05572 - OLP NL Government - 1 User ,Software Suite Components: Microsoft Access , Microsoft Excel , Microsoft OneNote , Microsoft Outlook , Microsoft Powerpoint , Microsoft Publisher , Microsoft Word , Min RAM Size: 1 GB , Min Hard Drive Space: 3 GB , Min Operating System: Microsoft Windows (64 bit) , Min RAM Size: 2 GB	buah	Rp 5.925.667
APPLICATION/DATABASE	MICROSOFT Langganan Office 365 paket E3 1 tahun (Q5Y-00006), Operating system : Windows 10, Windows 8.1, Windows 8, Windows 7 Service Pack 1   Processor Speed : 1 GHZ or faster   RAM Size : 2 GB   Free Disk Space : 3 GB	Unit	Rp 3.400.920
APPLICATION/DATABASE	Microsoft Office Profesional Plus 2016 - 79P-05572 - OLP NL Government - 1 User	buah	Rp 5.925.667
APPLICATION/DATABASE	Software Microsoft Office Profesional 2016 Genuine	buah	Rp 6.400.240
APPLICATION/DATABASE	Microsoft OfficeStd 2016 SNGL OLP NL	buah	Rp 5.590.000
APPLICATION/DATABASE	WPS Office 2016 Business Edition - Lifetime Licenses (25-49) + Support	buah	Rp 1.050.920

## 7. ROUTER

Uraian		Spesifikasi	Satuan	Harga
ROUTER	ASUS AC3200 Tri-Band Gigabit Wi-Fi Router [RT-AC3200]	128 MB Flash, 256 MB RAM, C Input : 110V~240V(50~60Hz), DC Output : 19 V with max. 2.37 A current, Frequency 2.4G Hz, 5 GHz-1, 5 GHz-2, Data Rate 802.11n : up to 450 Mbps, 802.11n TurboQAM : up to 600 Mbps, 802.11ac : up to 1300 Mbps, Antenna External antenna x 6, 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , Radius with 802.1x, WPS support	unit	Rp 6.985.000
ROUTER	Asus RT-N14UHP High Power Wireless-N300 - Router/AP/Repeater	3 in 1 Kecepatan 300Mbps Slot USB, Antena high-gain 9dBi , storage sharing atau koneksi 3G/4G, Setup mudah hanya 30 detik dan kontrol yang kuat seperti pemantauan jaringan melalui dashboard ASUSWRT, Router 3-in-1 yang fleksibel/ AP/range extender	unit	Rp 1.152.998
ROUTER	ASUS Dual Band Wireless [RT-AC66U]	Interface 1x RJ45 for 10/100/1000 BaseT for WAN , 4x RJ45 for 10/100/1000 BaseT for LAN, Operating Frequency 2.4GHz/5GHz, Encryption 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise, WPA2-Enterprise, Dimensi 207 x 35.5 x 148.8 mm (WHD), Sistem Operasi Windows® 8 32bit/64bit, Windows® 7 32bit/64bit, Windows® Vista 32bit/64bit, Windows® XP 32bit/64bit, Mac OS X, Linux	unit	Rp 3.188.900
ROUTER	ASUS Dual-band Wireless AC2400 Gigabit Router [RT-AC87U] - Red	Daya Keluar DC Output : 19 V with max. 2.37 A current, Encryption 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , WPS support, Standards Protocol IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IPv4, IPv6, Interface 4 x RJ45 for 10/100/1000/Gigabits BaseT for LAN, 1 x RJ45 for 10/100/1000/Gigabits BaseT for WAN	unit	Rp 5.483.500
ROUTER	ASUS Dual-Band Wireless N-900 Gigabit Router [RT-N66U] ,	Interface 4x RJ45 for 10/100/1000/Gigabits BaseT, x RJ45 for 10/100/1000/Gigabits BaseT, Daya Keluar AC Input : 110V~240V(50~60Hz) DC Output : 19 V with max. 1.58 A current, RAM : 256MB, RAM : 256MB	unit	Rp 2.695.000
ROUTER	ASUS High Power Router [RT-N18U]	Data Rates 802.11b : 1, 2, 5.5, 11Mbps, 802.11g : 6,9,12,18,24,36,48,54Mbps, Standards Protocol 802.11b/g/n, Interface 1 x RJ45 10/100/Gigabits BaseT for WAN, Operating Frequency 2.4GHz, Guest Network : 2.4GHz guest network x 4	unit	Rp 1.318.900
ROUTER	ASUS Tri-Band Wireless-AC3200 Gigabit Router [RT-AC3200]	Operation mode Wireless router mode ,Media bridge mode, Data Rates Up to 300Mbps, Standards Protocol 802.11 a/b/g/n/ac, Operating Frequency Tri Band : 2.4GHz ,5GHz , 5GHz , Antena 6 x External Antenna, Dimensi 11.4 x 7.4 x 2.28 inch (WxDxH), Guest Network : 2.4GHz guest network x 3, 5GHz-1 guest network x 3, 5GHz-2 guest network x 3,	unit	Rp 4.948.900
ROUTER	ASUS High Power Router [RT-N18U]	Standards Protocol 802.11b/g/n, Operating Frequency 2.4GHz, Encryption 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise, WPA2-Enterprise, WPS support, Kesesuaian Sistem Operasi Windows® 8, Windows® 7, Windows® Vista, Windows® XP, Mac OS X	unit	Rp 1.318.900
ROUTER	ASUS AC3200 Tri-Band Gigabit Wi-Fi Router [RT-AC3200]	64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , Radius with 802.1x, WPS support,External antenna x 6,standard-based and universal, 256QAM high data rate, 20/40/80 MHz bandwidth	unit	Rp 6.985.000

ROUTER	ASUS Wireless Router [RT-AC58U]	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IPv4, IPv6, VPN server : L2TP Pass-Through, PPTP Server, OpenVPN Server, RJ45 for 10/100/1000/Gigabits BaseT for WAN x 1, RJ45 for 10/100/1000/Gigabits BaseT for LAN x 4 USB 3.0 x 1, Encryption : 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPS support, Memory 128 MB Flash , 128 MB RAM, External antenna x 4	unit	Rp	1.648.900
ROUTER	ASUS Wireless Router AC1200 [RT-AC1200G+]	16 MB Flash ,128 MB RAM , Processor : BCM47189+BCM43217, Standards Protocol IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IPv4, IPv6, Operating Frequency 2.4Ghz & 5Ghz (Dual Band), Antena : External 5 dBi antenna x 4	unit	Rp	1.527.900
ROUTER	ASUS Wireless-AC5300 Tri-Band Gigabit Router [RT-AC5300]	Operation mode :Wireless router mode ,Access point mode , Standards Protocol 802.11 a/b/g/n/ac, IPv4, IPv6, Operating Frequency Tri Band 2.4GHz 5GHz 5GHz,Antena 8 x External Antenna, Daya Keluar 19 V with max. 3.42 A current , 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , Radius with 802.1x, WPS support, dimensi : 245 x 245 x 65 mm (WxDxH)	unit	Rp	6.598.900
ROUTER	ASUS Wireless-N Router [RT-N10U]	Data Rates 150Mbps, Standards Protocol IEEE 802.11b/g/n, Interface 1x RJ45 for 100 BaseT for WAN, 4x RJ45 for 100 BaseT for LAN, Support Ethernet and 802.3 with max. bit rate 100 Mbps and auto cross-over function(MDI-X) USB 2.0x1, Operating Frequency 2.4G~2.4835GHz, Dimensi 175 x 127 x 35 mm (WxDxH)	unit	Rp	587.950
ROUTER	ASUS Wireless-N Router [RT-N12C1/D1]	Data Rates Up to 300Mbps, Standards Protocol 802.11 b/g/n, Operating Frequency 2.4Ghz (Single Band), Antena 2 x Detachable Antenna 5dBi, Encryption 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise, WPA2-Enterprise, WPS support, Dimensi 179 x 128 x 28 cm (WxDxH)	unit	Rp	810.700
ROUTER	CISCO Dual Gigabit WAN VPN Router [RV325-K9-G5]	Dimensions 243 x 177 x 45 mm, Power Supply 12V 2A, Ports Fourteen 10/100/1000 RJ-45 ports, one 10/100/1000 RJ-45 Internet port, one 10/100/1000 RJ-45 DMZ/Internet port, Authentication MD5/SHA1 authentication, IPsec VPN Throughput 100 Mbps, Dual USB ports 3G/4G modem support, Port forwarding Up to 30 entries, Port triggering Up to 30 entries, Concurrent connections 40,000	unit	Rp	6.433.900
ROUTER	CISCO Router [CISCO2901/K9]	Protocol ANSI T1.101 , IEEE 802.1ag , IEEE 802.1ah , IEEE 802.1Q , IEEE 802.3 , IEEE 802.3af , IEEE 802.3ah , ITU-T G.823 , ITU-T G.824, Fitur: Class-Based Weighted Fair Queuing (CBWFQ) , Firewall protection , IPv6 support , MPLS support , NetFlow , Syslog support , VPN support , Web Services Management Agent (WSMA), Weighted Random Early Detection (WRED), Interface : 2 x RJ-45 Ethernet 10Base-T/100Base-TX/1000Base-T	unit	Rp	35.858.900
ROUTER	CISCO Router ASR1001-X [ASR1001-X]	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM ,Cisco ASR 1000 Advanced Enterprise Services License, ASR1K-Int Edge/Peering incl. BGP/NAT/ZBFW - tracking only ,2x Cisco ASR1001-X AC Power Supply, 6x 1000BASE-T SFP (NEBS 3 ESD),1x Cisco ASR1001-X 16GB DRAM,1 Year (8x5xNBD)	unit	Rp	651.990.350
ROUTER	D-LINK 4G LTE Mobile Router [DWR-932C]	64/128-bit WEP, WPA and WPA2 Security,Security :WPA/WPA2 PSK Auto (TKIP/AES),Operating Frequency GSM/GPRS/EDGE: 850/900/1800/1900 MHz,UMTS/HSDPA/HSUPA: 2100/900 MHz,FDD-LTE: Band 3 , 7 , 20 (Optional),LTE output power class: 23 dBm (class 3)	unit	Rp	2.418.900

ROUTER	D-LINK Dual Band Wireless AC750 VDSL2+/ADSL2+ Modem Router [DSL-2877AL]	Fitur :4G LTE LG Dongle Support,WiFi Guest Network,IGMP Snooping, Up to 750Mbps, Standards Protocol 802.11 a/b/g/n/ac, Operating Frequency 2.4Ghz & 5Ghz (Dual Band), 64-bit & 128-bit WEP, WPA-PSK & WPA2-PSK,Wi-Fi Protected Setup (WPS),MAC address filtering	unit	Rp	1.098.900
ROUTER	D-LINK Wireless AC3200 Tri Band Gigabit Cloud Router [DIR-890L] - Red	Data Rates Up to 3200Mbps,Standards Protocol 802.11 a/b/g/n/ac, Frequency 2.4Ghz + 5Ghz + 5Ghz (Tri Band), WPA & WPA2 (Wi-Fi Protected Access),WPS (Wi-Fi Protected Setup) PIN	unit	Rp	4.398.900
ROUTER	D-LINK Wireless AC Unified Services VPN Router [DSR-1000AC]	Standards Protocol 802.11 a/b/g/n/ac , Operating Frequency 2.4Ghz (Single Band) , Antena 3 x Detachable 2 dBi Omni-Directional Antennas, Dimensi 180 x 280 x 44mm, Interface :2 x 10/100/1000 Mbps WAN Ports 4 x 10/100/1000 Mbps LAN Ports ,2 x USB 2.0 RJ-45	unit	Rp	9.309.300
ROUTER	D-LINK Wireless N Unified Service Router [DSR-250N]	Standards Protocol 802.11 b/g/n, Interface 1 x 10/100/1000 Mbps WAN Ports 8 x 10/100/1000 Mbps LAN Ports 1 x USB 2.0 RJ-45, Operating Frequency 2.4Ghz (Single Band), Antena 2 x Detachable 2 dBi Omni-Directional Antennas, Encryption WPS, WEP, WPA-PSK, WPA-EAP, WPA2-PSK, WPA2-EAP	unit	Rp	4.767.400
ROUTER	HUAWEI Router [WS319-BL]	Type: Router ,Data Rates: 300Mbps, Standard protocol: 802.11 b/g/n, Interface: 4 Ethernet, Operating Frequency: 2.4 Ghz, Encryption: WPA-PSK, WPA2-PSK, Dimension: 160 x 32 x 110 mm, Rumate App: Yes, Antenna: 2 External 5dbi	unit	Rp	429.550
ROUTER	LINKSYS (EA8500) Max-Stream AC2600 MU-MIMO Smart Wi-Fi Router	802.11 a/b/g/n, Operating Temperature 32 to 104F (0 to 40C), Wireless Frequency Range 2.4 & 5GHz	unit	Rp	5.254.040
ROUTER	LINKSYS [EA9500] Max-Stream AC5400 MU-MIMO Gigabit Wi-Fi Router	Number of Ethernet Ports: 1x Gigabit WAN port, 8x Gigabit LAN ports , Fitur : Tri-Band (5 GHz + 5GHz + 2.4 GHz), 4x4 AC, MU-MIMO, USB 3.0 Port Dual-Core CPU ,Antennas : 8x external adjustable antennas, Processor : 1.4 GHz dual-core , Wi-Fi Speed : AC5400 (N1000 + AC2166 + AC2166),Wireless Encryption : 64/128-bit WEP, WPA2 Personal, WPA2 Enterprise	unit	Rp	6.793.545
ROUTER	LINKSYS [RE2000] Dual Band Wireless-N Range Extender	Supported Protocols 802.11a/b/g/n, Spesifikasi Frequency Band : 2.4 GHz / 5 GHz,Ports : 1 x 10/100 LAN LEDs : Power/Wi-Fi Protected Setup,Max. Link Rate : 300Mbps,Platform Compatibility : Windows XP Windows Vista 32/64 Windows 7 32/64 Windows 8 32/64 Windows 8.1 32/64 Mac OS X 10.5.8 Leopard Mac OS X 10.6.1 Snow Leopard Mac OS X 10.7 Lion Mac OS X 10.8 Mountain Lion Mac OS X 10.9 Mavericks	unit	Rp	1.271.105
ROUTER	LINKSYS E2500 N600 Dual-Band Wireless Router	WiFi 802.11n, OS Supported Windows XP Windows Vista Windows 7 32/64 Windows 8 32/64 Windows 8.1 32/64 Mac OS X 10.5.8 Leopard Mac OS X 10.6.1 Snow Leopard Mac OS X 10.7 Lion Mac OS X 10.8 Mountain Lion Mac OS X 10.9 Mavericks, Operating Temperature 32 to 104F (0 to 40C), Wireless Frequency Range 2.4 & 5GHz	unit	Rp	1.059.300
ROUTER	LINKSYS MAX-STREAM™ AC5400 MU-MIMO GIGABIT ROUTER [EA9500-AH]	Processor 1.4 GHz dual-core, Dimensions 264.52 x 318.15 x 66.66 mm without antennas, Network Standards 802.11b, 802.11a/g, 802.11n, 802.11ac, Antenna 8x external adjustable antennas, Number of Ethernet Ports 1x Gigabit WAN port, 8x Gigabit LAN ports, Wi-Fi Speed AC5400 (N1000 + AC2166 + AC2166), Wi-Fi Bands 2.4 and 5 GHz(2x) (simultaneous tri-band),Wireless Encryption 64/128-bit WEP, WPA2 Personal, WPA2 Enterprise.	unit	Rp	7.260.000
ROUTER	MIKROTIK Mikrotik 1U Rackmount Router RB1100AHx2 - Silver + Bandwidth Management Software	CPU nominal frequency: 1 GHz , 10/100/1000 Ethernet ports: 13, Supported input voltage: 10 V - 28 V, CPU: P202ASSE2KFB , Serial port: RS232	unit	Rp	6.076.681

ROUTER	MIKROTIK Router Enterprise [CCR1036-8G-2S+EM]	Interface 8 x 10/100/1000 Ethernet ports, Antena 3 x 5dBi detachable antennas, CPU nominal frequenc : 1.2 GHz, CPU core count : 36, 16GB RAM, 1 x Memory Card (microSD), Supported input voltage : 18 V - 28 V, Tested ambient temperature : -20C .. +60C	unit	Rp	21.118.900
ROUTER	TP-LINK Ultimate Wireless N Gigabit Router [TL-WR1043ND]	Dimensions 225 x 141 x 30mm, Interface 4 10/100/1000Mbps LAN Ports 1 10/100/1000Mbps WAN Port 1 USB 2.0 Port, Antenna 5dBi*3 Detachable Omni Directional (RP-SMA), Wireless Security 64/128/152-bit WEP / WPA / WPA2,WPA-PSK / WPA2-PSK,Wireless Standards IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, Signal Rate 11n: Up to 450Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic), Reception Sensitivity 270M: -68dBm@10% PER 130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER	unit	Rp	713.901

## 8. GLOBAL POSITIONING SYSTEM (GPS)

Uraian		Spesifikasi	Satuan	Harga
GPS	GARMIN Nuvi 65LM	6.1", 800 x 480 pixels, WQVGA color TFT with white backlight, microSD slot, 1000 Waypoints, nternal solid state	unit	Rp 2.959.000
GPS	GARMIN Gps eTrex 10	Display size, WxH : 1.4" x 1.7" (3.6 x 4.3 cm); 2.2" diag (5.6 cm) , Display resolution, WxH : 128 x 160 pixels ,Display type : transreflective, monochrome Navigation Features Geocaching-friendly : Yes (Paperless) ,Garmin Connect™ compatible (online community where you analyze, categorize and share data) , Battery Life 25 hours , Power Supply 2 AA batteries (not included); NiMH or Lithium recommended	unit	Rp 2.178.000
GPS	GARMIN GPS Map 64s SEA	Ukuran layar, L x P : 1.43 , Resolusi layar, L x P : 160 x 240 piksel ,enis layar : TFT transflektif, 65-K warna , 2.6" , Memory Internal 4GB, USB Support With NMEA 0183.	unit	Rp 5.500.000
GPS	GARMIN GpsMAP 78S	2.6" Color TFT Transflective 65-K, 2000 Waypoints, GpsMAP 78S, Display resolution 160 x 240 pixels (WxH)	unit	Rp 5.632.000
GPS	GARMIN Navigator GPS Nuvi [57LM]	484 x 272 Pixel, NAND Flash 4G Memory, TFT Warna WVGA Dengan Lampu Latar Putih , Navigation Features :Perintah Suara ,Menyebutkan Nama Jalan ,Bantuan Lajur ,Tampilan Simpangan ,Sortir Beberapa Tujuan Secara Otomatis ,Hindaran Rute ,Battery Life 2 Hours ,	unit	Rp 2.288.000
GPS	GARMIN eTrex 30X	Display size : 1.4" x 1.7" (3.5 x 4.4 cm); 2.2" diag (5.6 cm) , Resolusi : 240 x 320 pixels, Type Layar : transreflective, 65-K color TFT , Number of Routes 200 ,Number of Waypoints 2000 ,ompact GPS receiver	unit	Rp 5.071.000
GPS	eTrex Touch 35	Display size, WxH : 3.6 x 5.5 cm ,Display resolution, WxH : 160 x 240 pixels , Display type : 2.6 Inch 65K color TFT ,Power Supply 2 AA batteries (not included); NiMH or Lithium recommended ,Number of Tracks 10,000 points, 200 saved tracks ,2.6", 65K colour TFT	unit	Rp 5.500.000
GPS	AUTOTRACK GPS Tracking i-488	GPS Accuracy: 10 meters, 2D RMS , Power Supply +9V~+24V/1.5A (without internal relay) +16V~+36V/1.5A (without internal relay) ,Battery Life Polymer 3.7V - 2500 mAh ,sensitivity -147 dbm -159 dbm ,Frequency GPS support 1575/42MHz ,Rechargeable battery 2500 mAh 3.7V	unit	Rp 2.418.900
GPS	GARMIN eTrex Touch 25	Display size, WxH : 1.43, Display resolution, WxH : 160 x 240 pixels,Display type : 2.6 Inch 65K color TFT, Battery Life Up to 16 Hours ,	unit	Rp 4.576.000

GPS	GARMIN Edge 520	1.4 Inch x 1.9 Inch (35.0 x 47.0 mm) ,Heart rate monitor : Yes (optional) ,Virtual Partner® (train against a digital person) ,Courses (compete against previous activities) ,Auto Pause® (pauses and resumes timer based on speed) ,Auto Lap® (automatically starts a new lap) ,Auto Scroll (cycles through data pages during workout) ,Advanced workouts (create custom, goal-oriented workouts) ,Time/distance alert (triggers alarm when you reach goal) Interval training (set up exercise and rest intervals) ,Heart rate-based calorie computation ,Customizable screen(s) ,Power meter compatible (displays power data from compatible 3rd party ANT+™-enabled power meters),Yes (records data approx. 1 per second)	unit	Rp	6.149.000
GPS	SOLUTION GPS Tracker GT-200	Acquisition Times -160dBm ,0 channel all in view tracking , 850mAh battery	unit	Rp	1.694.000
GPS	GARMIN GpsMAP 78s, Garmin 78s, High speed USB dan NMEA 0183 compatible, 160 x 240 pixels, 65K color TFT	Garmin 78s , High speed USB dan NMEA 0183 compatible ,160 x 240 pixels , 65K color TFT	unit	Rp	5.632.000
GPS	GARMIN GpsMAP Oregon 650	Tahan banting	unit	Rp	7.150.000
GPS	GARMIN Edge 1000	Display size, WxH : 1.5" x 2.6" (3.9 x 6.5 cm); 3.0" diag (7.6 cm), Display resolution, WxH : 240 x 400 pixels, touchscreen , TFT 240 x 400 pixels touchscreen, 3.0", ater rating IPX7	unit	Rp	11.220.000
GPS	TRAMIGO T23-C	Lacak + Sadap Suara ,Pelacakan Cut Engine Sadap Suara Panic Button (Tombol Keadaan Darurat),Atettention / SOS Button (Berfungsi untuk mengirim informasi keadaan darurat)	unit	Rp	1.815.000
GPS	TRAMIGO T23-FG	Pelacakan Cut Engine Sadap Suara Panic Button (Tombol Keadaan Darurat)	unit	Rp	1.650.000
GPS	GARMIN GPS 747A+	GPS ,Battery 1000 mAh ,51 Channel MTK Chipset, 5 Voltage Power Supply, memori 32Mb bisa menyimpan 125.000 data poin, erfungsi Ganda untuk merekam data dan navigasi, Data direkam dan ditampilkan secara visual di Google Map,Pengguna dapat merekam data dengan menetapkan interval waktu, jarak dan kecepatan.	unit	Rp	990.000
GPS	GARMIN GPS Map 585	Display 480 x 272 pixels, 5" WQVGA, Watterproof	unit	Rp	7.447.000
GPS	SPYGUARD Hidden GPS Tracker [UWA-020300-SLK]	Hidden GPS Tracker (Tipe: LK-10000), 12x6.4x3.5cm, Standby up to 120hr, 10000mAh	unit	Rp	2.198.900
GPS	GARMIN Navigator GPS Nuvi 57LM (Merchant)	484 x 272 Pixel, NAND Flash 4G Memory, Rechargeable Litium-ion, MicroSD Slot	unit	Rp	2.282.500
GPS	GARMIN GPS Map 64s SEA (Merchant)	2.6" , 160 x 240 Piksel, USB Support With NMEA 0183	unit	Rp	5.500.000
GPS	GARMIN Edge 25 (Merchant)	GPS Bike, 128 x 160 pixels, IPX7 Water Rating, Heart rate monitor, Rechargeable lithium-ion	unit	Rp	3.850.000
GPS	CONCOX GPS Tracker [GT06N] (Merchant)	GSM Quad-band, High sensitive GPS chipset, Built-in GSM & GPS antenna, GPS + GSM + GPRS wireless network, Real-time tracking	unit	Rp	715.000
GPS	GARMIN Fishfinder [350c]	Fishfinder, 300W (RMS), 5 in sunlight-readable colour display, IPX7	unit	Rp	4.169.000
GPS	GARMIN GPS Map 72h	GPS, 10 Saved Tracks, Track Log 2.048 Points	unit	Rp	2.277.000
GPS	GARMIN Edge 520 Bundle	GPS Bike, Water rating: IPX7, 49 x 73 x 21 mm, 200 Waypoints	unit	Rp	7.700.000
GPS	GARMIN Edge 820	GPS Bike, 49 x 73 x 21 mm, 2.3" , 200 Waypoints, IPX7	unit	Rp	9.900.000
GPS	GARMIN Forerunner [910XT]	GPS, Resin Strap, Rechargeable Battery	unit	Rp	6.380.000
GPS	GARMIN Aera 795	3-D Navigation with MFD and EFB Capability, 7.0" , 13 x 20 x 3.8 cm, VFR	unit	Rp	40.007.000
GPS	GARMIN GpsMAP Montana 650	2" , 272 x 480 Pixels, Transflective 65k color TFT, high-speed USB and NMEA 0183 compatible	unit	Rp	5.929.000
GPS	GARMIN HUD+	GPS Garmin HUD+, USB, Display VFD	unit	Rp	1.098.900

GPS	GARMIN GPS Nuvi 50LM	GPS, Display 480 x 272 pixels	unit	Rp	2.199.999
GPS	IWARE GPS 9700 Multimedia Navigator	GPS, 200 Saved Tracks, Display 176 x 220 pixels, Track Log 10.000 Points	unit	Rp	1.842.500
GPS	IWARE GPS 5538 TV	5", USB 2.0, WQVGA colour TFT, CPU ARM 11 500 Mhz, RAM 128 MB DDR	unit	Rp	1.734.700
GPS	IWARE GPS 3403	4.3", SiRF Atlas-IV Dual Core, CPU ARM 11 500 Mhz, RAM 128 MB DDR	unit	Rp	852.500
GPS	GARMIN GPS Map 158	GPS, High-sensitivity, Display 480 x 320 pixels, WayPoints 3.000 Routes 50	unit	Rp	4.372.500
GPS	IWARE GPS 3503	Gps Tracker, 5", SiRF Atlas-IV Dual Core, CPU ARM 11 500 Mhz, USB 2.0	unit	Rp	1.243.000
GPS	FURUNO GPS GP32	Tracking GPS, 12 or 24 VDC, 4.5 Inch Diagonal Monochrome, 3 Watts	unit	Rp	5.247.000

## 9. KABEL JARINGAN dan KONEKTOR

### a. KABEL JARINGAN

Uraian		Spesifikasi	Satuan	Harga
KABEL JARINGAN	UTP	3M Kabel UTP Cat 5e - VOL-5EUP4-305 - 305 Meter - Biru	kotak	Rp 2.090.001
KABEL JARINGAN	UTP	3M Kabel UTP Cat 6 - VOL-6UP4-305-BL - 305 Meter - Abu-Abu	piece	Rp 2.062.386
KABEL JARINGAN	UTP	AMP Cable Roll UTP Cat 5E - Putih ,Temperature Range : -20 to +75°C , Max. Pulling Tension : 45 lbs, Cable Length : 300 meter, Nom. Diameter 0.265" Avg. (0.225" x 0.310")	piece	Rp 1.770.901
KABEL JARINGAN	UTP	AMP Kabel UTP Cat 5 - 305 Meter - Hitam	piece	Rp 1.986.112
KABEL JARINGAN	UTP	AMP Kabel UTP Cat 6 - 305 Meter , Brand: AMP ,Jenis : UTP Cable Cat.6, Panjang : 305 meter ,Ukuran: 306 x 30 x 60 ,Berat: 10 kg	kotak	Rp 1.858.377
KABEL JARINGAN	UTP	BELDEN UTP cat 6 - Abu-abu ,UTP CAT6 (Indoor)* High speed transfer rate 100/1000 Mbps* High quality * Full Copper Conductors* POE Excellent* 305 Meter/ 1000 Feet	kotak	Rp 2.398.001
KABEL JARINGAN	STP/FsTP	AMP Cable STP / FsTP Cat 5	unit	Rp 2.585.341
KABEL JARINGAN	UTP	AMP Cable UTP Cat 5e	kotak	Rp 1.925.935

### b. KONEKTOR

Uraian		Spesifikasi	Satuan	Harga
KONEKTOR	RJ 45	AMP Konektor RJ-45 CAT 5 - Putih - 1 Kotak Isi 100 Pcs	kotak	Rp 581.794
KONEKTOR	RJ 45	AMP Connector RJ-45 CAT 5 - 5-554720-5 - Transparan - 1 Pak Isi 50 Pcs	kotak	Rp 203.500
KONEKTOR	RJ45	AMP Connector RJ45 Cat 6 (100pcs)	unit	Rp 1.892.352
KONEKTOR	RJ 45	BELDEN Connector RJ45 Cat 5 (isi 50 pcs) - AP700007	kotak	Rp 100.760
KONEKTOR	RJ 45	LS CABLE Modular Plug RJ45 Cat.5	unit	Rp 274.428

## 10. ACCESS POINT

Uraian		Spesifikasi	Satuan	Harga
ACCESS POINT	CISCO [WAP121-E-K9-CN] Wireless-N Access Point	Single-band 2.4 GHz, 2 dBi Internal fixed PIFA antennas	unit	Rp 2.019.490
ACCESS POINT	CISCO Aironet 1602e Access Point [AIR-CAP1602E-C-K9]	802.11i, Wi-Fi Protected Access 2 (WPA2), WPA, 2.4 GHz and 5 GHz	unit	Rp 11.548.900
ACCESS POINT	CISCO Aironet 1700 Series Access Point [AIR-CAP1702I-F-K9]	802.11a/g/n/ac, Dual Band (2.4Ghz & 5Ghz)	unit	Rp 7.588.900

ACCESS POINT	CISCO Aironet 2700 Series Access Point [AIR-CAP2702I-F-K9]	802.11ac CAP w/CleanAir ,3x4:3SS; Int Ant , F Reg Domain	unit	Rp	14.026.320
ACCESS POINT	CISCO Wireless-AC/N Dual Radio Access Point with PoE [WAP150-E-K9-EU]	802.11a/c, Dual Band (2.4Ghz & 5Ghz), 867Mbps	unit	Rp	4.398.900
ACCESS POINT	CISCO Wireless-N Access Point [WAP121-E-K9-G5]	10BASE-T/100BASE-TX Ethernet, 12V DC power with support for 802.3af PoE, Internal antennas optimized for wall	unit	Rp	2.088.900
ACCESS POINT	CISCO Wireless-N Selectable-Band Access Point [WAP321-E-K9]	Gigabit Ethernet, 12V DC power with support for 802.3af PoE, Internal fixed PIFA antenna	unit	Rp	3.848.901
ACCESS POINT	D-LINK [DAP-1665] Wireless AC1200 Dual Band Access Point	Operating Frequency 5 GHz Band: 5.15 GHz to 5.35 Hz, 5.47 GHz to 5.85 GHz. 2.4 GHz Band: 2.4 - 2.4835 GHz, Antenna : Two 2 dBi ext	unit	Rp	1.256.420
ACCESS POINT	D-LINK Outdoor Access Point [DAP-3310/EAU]	802.11b/g/n, Single Band (2.4Ghz), 300Mbps, Two 10/100 Ethernet port (one supports PoE)	unit	Rp	1.697.300
ACCESS POINT	D-LINK Wireless AC1200 Dual Band Access Point [DAP-1665]	IEEE 802.11n/g/b/a wireless LAN	unit	Rp	1.208.900
ACCESS POINT	D-LINK Wireless AC750 Dual Band Range Extender [DAP-1520]	Wi-Fi Protected Access (WPA/WPA2); WEP 64/128-bit encryption; WPS (PBC)	unit	Rp	686.400
ACCESS POINT	D-LINK Wireless N Access Point [DAP-2310/EAU]	300 Mbps, Single Band (2.4Ghz), Gigabit Ethernet LAN port	unit	Rp	2.024.000
ACCESS POINT	D-LINK Wireless PoE Outdoor Access point [DAP-3320/MAU]	Single Band (2.4Ghz), 10/100BaseT PoE Ethernet Port, IEEE 802.11 b/g/n	unit	Rp	2.822.600
ACCESS POINT	ENGENIUS Wireless N300 Access Point [ENS202EXT]	300Mbps, Single Band (2.4Ghz), 802.11b/g/n	unit	Rp	1.650.000
ACCESS POINT	HP Access Point J9427C - E-MSM410	Wireless Access Point, single radio IEEE 802.11a/b/g/n access point	unit	Rp	10.242.144
ACCESS POINT	HP Access Point J9651A - MSM430 - Dual Radio 802.11n	Wireless Access Point, Ports: (1) RJ-45 autosensing 10/100/1000 port, 802.11a/n, b/g/n	unit	Rp	13.944.050
ACCESS POINT	HP M220-802.11n Access Point Series [J9799A]	802.11a/b/g/n, Single Band, 2 x Internal Antenna	unit	Rp	5.498.900
ACCESS POINT	HP Wireless Access Point 501 [J9835A]	802.11a/b/g/n/ac, 1 RJ-45 autosensing 10/100/1000 port	unit	Rp	3.971.000
ACCESS POINT	LEVELONE Wireless Access Point [WAP-6013]	300Mbps, IEEE 802.11b/g/n wireless standards	unit	Rp	664.950
ACCESS POINT	LINKSYS [LAPAC1200] Business AC1200 Dual-Band Access Point	Limited Lifetime, Supported Protocols IPv6	unit	Rp	3.912.260
ACCESS POINT	LINKSYS AC1200 Dual Band Access Point [LAPAC1200-AP]	802.11b/g/n/ac, 1200Mbps, IEEE 802.11a, 802.11b, 802.11g, 802.11n, 802.11ac, 802.3, 802.3u, and 802.3at	unit	Rp	3.628.900
ACCESS POINT	LINKSYS Linksys Access Point Wireless - Putih	Access Point Wireless, Up To 600Mbps, 802.11b/g/n	unit	Rp	3.045.728
ACCESS POINT	LINKSYS N300 DUAL-BAND WIRELESS ACCESS POINT [WAP300N-AP]	1x 10/100 Ethernet, Power, IEEE 802.11b - IEEE 802.11a - IEEE 802.11g - IEEE 802.11n, 300 Mbps	unit	Rp	1.072.500
ACCESS POINT	LINKSYS Wireless-N Access Point with Dual Band [WAP300N-AP]	300 Mbps, 2.4 GHz and 5 GHz, 2 External R-SMA, IEEE 802.11b/g/n	unit	Rp	1.039.390
ACCESS POINT	MIKROTIK Acces Point [RBMetalG-52SHPacn]	Dual Band (2.4Ghz & 5Ghz), 1 x 10/100/1000 Ethernet ports, 802.11 a/b/g/n/ac	unit	Rp	2.066.350

ACCESS POINT	NETGEAR (WN203) ProSAFE 802.11n Wireless-N Access Point	802.11 b/g/n 2.4 GHz Speed 300 Mbps 1 LAN 10/100/1000 ntenna Gain 3 dBi (internal) 802.3af PoE 4 Watts 8 SSID Standalone Mode	unit	Rp	2.751.760
ACCESS POINT	NETGEAR (WNAP210) ProSAFE 802.11n Wireless Access Point	802.11 b/g/n 2.4 GHz Speed 300 Mbps 1 LAN 10/100/1000 Antenna Gain 5 dBi (internal) 802.3af PoE 6 Watts 32 users 8 SSID 9 VLAN	unit	Rp	4.586.450
ACCESS POINT	NETGEAR ProSAFE Wireless Access Point [WAC730]	Wi-Fi Protected Access (WPA, WPA2), Wired Equivalent Privacy (WEP) 64-bit, 128-bit, and 152-bit encryption, Security Sockets Layer (SSL) remote management login, Operating Frequency 2.4GHz/5GHz Antenna 3 x Reverse SMA antenna connectors for dual band 2.4 and 5GHz	unit	Rp	13.198.900
ACCESS POINT	NETGEAR ProSAFE Wireless Access Point [WNDAP360]	Encryption Provides WEP, WPA/WPA2, WPA-PSK/WPA2-PSK data security, Operating Frequency 2.4GHz/5GHz, Microsoft® Windows® Vista™, XP, 2000, 98, Me, Mac® OS, UNIX® or Linux®, Internet Explorer® 6.0 or Mozilla Firefox 1.5	unit	Rp	6.667.100
ACCESS POINT	NETGEAR Wireless-N Access Point [WN203]	Operating Frequency 2.4 GHz, utput Power 12 watt, 12V, 1 Amp Power Adapter, Antenna Gain 3 dBi (internal), IEEE 802.11 b/g/n	unit	Rp	1.431.188
ACCESS POINT	NETGEAR Wireless-N Access Point [WN370]	2.4 GHz, 173 x 133 x 35mm (L x W x H), Antenna Gain 3 dBi (internal), IEEE 802.11 b/g/n	unit	Rp	3.438.820
ACCESS POINT	NETIS [WF2210] 150 Mbps Wireless N Access Point	Signal Rate : Up to 150 Mbps, Frequency Range : 2.4-2.4835 GHz, Transmit Power : 23 dBm(MAX), Wireless Modes : AP, Repeater, WDS, Multi-SSID(VLAN), Power Supply : DC 12V/1A (Output), Interface : 1 * 10/100Mbps Auto MDI/MDIX RJ45 LAN port, Passive PoE Supported	unit	Rp	289.520
ACCESS POINT	PROLINK 2.4GHz Super WiFi 300Mbps AP/CPE/Bridge [PHA1010]	Data Rates Up to 300Mbps, 2.4Ghz, 220 x 80 x 24 mm, 802.11b/g/n	unit	Rp	2.344.980
ACCESS POINT	PROLINK Access Point PHA1010 (802.11b/g/n Up to 300Mbps)	Data Rates Up to 300Mbps, Radio Signal Type Single Band, Operating Frequency 2.4Ghz, Standards Protocol 802.11b/g/n	unit	Rp	2.365.563
ACCESS POINT	PROLINK ShareHub Device Server [PPS2101]	1 x RJ45 Ethernet 10/100Mbps, 1 x USB 2.0, USB Hub Extension : Up to 127 USB Devices, Supported USB Devices : Multifunction Printer (MFP), Scanner, Fax, Hard Drive, iPhone, iPod, USB Speaker, USB CD/DVD-ROM Drive	unit	Rp	651.750
ACCESS POINT	PROLINK WN2201 (Wireless USB Adapter, Wireless-N, 802.11b/g/n, Single Band, 2.4GHz, Up to 300Mbps)	Data Rates Up to 300Mbps, Network Configuration 802.11b/g/n, Radio Signal Type Single Band, Encryption WPA/WPA2, WPA-PSK/WPA2-PSK (AES/TKIP) Encryption, 64/128/152-bit WEP Encryption, Operating Frequency 2.4GHz	unit	Rp	220.559
ACCESS POINT	RUCKUS Access Point R500 + PoE Adapter + Mounting Bracket + Partner Support for ZoneFlex R500, 1 Year	1 x Spares of Power over Ethernet (PoE) Adapter (10/100/1000 Mbps) with EU power adapter, 1 x Mounting Bracket for ZoneFlex 7352/7372, R600, R500	unit	Rp	12.650.000
ACCESS POINT	RUCKUS ZoneFlex R310 Unleashed 802.11ac Indoor Access Point	Maximum PHY rate : 867 Mbps (5GHz); 300 Mbps (2.4GHz), Wi-Fi technology : 802.11ac (5GHz); 802.11n (2.4GHz), BeamFlex gains : 4dB, Max. interference mitigation : 10dB	unit	Rp	10.866.900
ACCESS POINT	SAMSUNG 11ac Access Po	Wireless N Access Point, 205 mm / 45 mm, 2.4 GHz, 5 GHz	unit	Rp	7.918.900
ACCESS POINT	SAMSUNG Samsung Wireless Access Point WEA302i - Putih	Wireless Access Point, 2.4 Ghz dan 5 Ghz, PHY rate: 300 Mbps, 802.11 a/b/g/n	unit	Rp	5.836.712
ACCESS POINT	SAMSUNG WEA302i Wireless Access Point	Form Factor External, Data Link Protocol IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, Frequency Band 2.4 GHz, 5 GHz	unit	Rp	5.830.000
ACCESS POINT	SOPHOS Access Point AP55 [A5CZTCHNE]	Sophos AP 55 Access Point, 1-Year Warranty - with PoE Injector Extended Warranty is only required with SG purchases. It is included with an Enhanced Plus support contract of the XG the AP is connected to	unit	Rp	9.903.850

ACCESS POINT	TOTOLINK In Wall Wireless Access Point [WA300]	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES), Complies with IEEE 802.11 n/g/b standards, Up to 300Mbps data rate for Wi-Fi network, Functional and simple in-wall design, Supports multiple APs management via Soft AC controller	unit	Rp	511.500
ACCESS POINT	TOTOLINK Outdoor Wireless Access Point [CP300]	Wireless N Access Point, 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES), Complies with IEEE802.11n /g/b standards on 2.4G band, Supports PPPoE, DHCP, Static IP, PPTP and L2TP broadband functions, Two powerful internal antennas	unit	Rp	561.000
ACCESS POINT	TP-LINK [TL-WA7210N] 2.4GHz 150Mbps Outdoor Wireless Access Point	1 10/100Mbps Auto-Sensing RJ45 Port(Auto MDI/MDIX, PoE), 1 External Reverse SMA Connector, 12dBi Dual-Polarized Directional Antenna, IEEE 802.11n,IEEE 802.11g, IEEE 802.11b	unit	Rp	665.500
ACCESS POINT	TP-LINK Outdoor Wireless Access Point [TL-WA7210N]	Wireless Access Point, 1 x 10/100Mbps Auto-Sensing RJ45 Port (Auto MDI/MDIX, PoE), 12dBi Dual-Polarized Directional Antenna, 64/128/152-bit WEP Encryption, WPA/WPA2, WPA-PSK/WPA2-PSK (AES/TKIP) Encryption	unit	Rp	658.900
ACCESS POINT	TP-LINK TP-Link Access Point EAP110 - Putih	Wireless Access Point, Fast Ethernet RJ-45 Port x 1 (Support Passive PoE) , Antenna: Internal 2x 3dBi Omni, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, Microsoft Windows 10/8/7/Vista/XP	unit	Rp	677.650
ACCESS POINT	TP-LINK TP-Link TL-WA701ND 150Mbps Wireless N Access Point	Wireless N Access Point, Wireless NTeknologi CCAEnkripsi WPA/WPA2	unit	Rp	248.373
ACCESS POINT	TP-LINK TP-Link Wireless N Acces Point TL-WA801ND	Terdapat WPS(Wi-Fi Protected Setup) Button Memiliki jarak 30 m untuk Power over Ethernet Capability Frequency range 2.4-2.4835GHz Sistem security WEP, WPA/WPA2, WPA-PSK/WPA2-PSK Multi-SSID Mode	unit	Rp	334.949
ACCESS POINT	TP-LINK Wireless N Gigabit Ceiling Mount Access Point [EAP120]	Antenna Internal 2 x 4dBi Omni, 1x RJ-45 Port, Support IEEE802.3af PoE, Console Port x1	unit	Rp	1.098.900
ACCESS POINT	TP-LINK Wireless-N Access Point [TL-WA901ND]	1x WAN Port (RJ-45), Support Passive PoE, 4dBi Detachable Omni Directional Antenna x3	unit	Rp	504.900
ACCESS POINT	TRENDNET AC1200 Dual Band PoE Access Point [TEW-821DAP]	1 x PoE Gigabit LAN port, 2.4 GHz: 2 x 4 dBi	unit	Rp	2.512.950
ACCESS POINT	UBIQUITI Access Point Pro [AP AC PRO]	802.11a/c, 2 x 10/100/1000 Ethernet	unit	Rp	3.848.900
ACCESS POINT	UBIQUITI UNiFi Access Point [UBNT UAP-AC-Lite]	1 x 10/100/1000 Ethernet ports, 24V Passive PoE	unit	Rp	1.476.200
ACCESS POINT	UBIQUITY Ubiquiti Access Point Unifi AC Lite - Putih + Monitoring Software + Supporting Material	10/100/1000 Ethernet Port, Dual-Band Antennas, 3 dBi Each, Passive Power over Ethernet (24V), (Pairs 4, 5+; 7, 8 Return), Wireless Security: WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES), Supporting Material: Fisher S6 Imundex, Sekrup 6 mm Imundex, Klem - Imundex 7 mm, Kabel Ties 20 cm, Kabel	unit	Rp	4.325.187

## 11. UNINTERRUPTIBLE POWER SUPPLY (UPS)

Uraian		Spesifikasi	Satuan	Harga
UPS	APC (BR1200GI) Back UPS Pro 1200 LCD	Daya Keluar 1200VA / 720W,Nominal Input/Output Voltage 230V, Surge Energy Rating 441 Joules, Back-Up Time Half Load 19.9 Minutes, Back-Up Time Full Load 7.6 Minutes	unit	Rp 5.894.900
UPS	APC (BR1500GI) Back UPS Pro 1500 LCD	Nominal Input Voltage: 230V, Input frequency: 50/60 Hz +/- 3 Hz (auto sensing), Input Connections: IEC-320 C14, Nominal Output Voltage: 230V	unit	Rp 6.380.000
UPS	APC (BR24BPG) Back UPS	Battery Capacity 372 Volt-Amp-Hour, Stand alone battery stack, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	unit	Rp 2.555.520
UPS	APC (BR550GI) Power-Saving Back-UPS Pro 550 230V - Black	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C14, Input voltage range for main operations 176 - 282V, Input voltage adjustable range for mains operatio	unit	Rp 2.311.155
UPS	APC (BR900GI) Power-Saving Back-UPS Pro 900 230V	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C14, Input voltage range for main operations 176 - 294V, Input voltage adjustable range for mains operatio	unit	Rp 3.369.300
UPS	APC (BX1100LI-MS) Back-UPS 1100VA - Black	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C14 ; NEMA 5-15P, Cord Length 1.22 meters, Input voltage range for main operations 150 - 280V Ma	unit	Rp 2.163.700
UPS	APC (BX1400U-MS) Back-UPS 1400VA - Black	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C14 & NEMA 5-15P, Cord Length 1.22 meters, Input voltage range for main operations 150 - 280V Ma	unit	Rp 3.402.300
UPS	APC (BX625CI-MS) Back-UPS 625VA - Black	Input Voltage / Frequency 230V / 45-65 Hz, Input Connection 1 x 1.2M power cable with NEMA 5-15P plug, AC Power Surge Protection All outlets	unit	Rp 1.077.670
UPS	APC (BX650LI-MS) 230V UPS - Black	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections, NEMA 5-15P NEMA 5-15P, Cord Length 1.22 meters, Input voltage range for main operations 180 - 270V	unit	Rp 923.670
UPS	APC (BX800LI-MS) Back-UPS 800VA - Black	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C14 ; NEMA 5-15P, Cord Length 1.22 meters, Input voltage range for main operations 140 - 300V, Ma	unit	Rp 1.483.020
UPS	APC (BX950U-MS) Back-UPS 950VA - Black	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C14, NEMA 5-15P, Cord Length 1.22 meters, Input voltage range for main operations 150 - 280	unit	Rp 2.673.660
UPS	APC [SMX1500RMI2U] Smart-UPS X 1500VA Rack/Tower LCD 230V	Nominal Output Voltage : 230V, Nominal Input Voltage : 230V, Input voltage range for main operations 160 - 286V	unit	Rp 14.349.500
UPS	APC [SRT3000XL] Smart-UPS SRT 3000VA	Daya Keluar : 3000VA/2700W	unit	Rp 26.389.000
UPS	APC APC Back-UPS 650VA 230V AVR BX650LI-MS	230V; Input Frequency : 50Hz; Input Connections : NEMA 5-15P; Cord Length : 1.22 meters; Input voltage range for main operations : 180-270V; Maximum Input Current : 5A	unit	Rp 718.502
UPS	APC Back-UPS BX650LI-MS - 650 VA	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Cord Length 1.22 meters, Input voltage range for main operations 180 - 270V	unit	Rp 639.657
UPS	APC BX800LI-MS Back-UPS	Topologi: Line Interactive; Input frequency: 50/60 Hz +/- 3 Hz (auto sensing); Input Connections: *IEC-320 C14 , *NEMA 5-15P ; Input voltage range for main operations: 140 - 300V ; Nominal output voltage : 230V ; Output frequency (sync to mains) : 50/60 Hz +/- 1 Hz ; Waveform type : Stepped approximation to a sinewave; Output connections: *(1) IEC 320 C13 (Battery Backup) , *(2) Universal Receptacle (Battery Backup)	unit	Rp 971.658

UPS	APC UPS BX1100LI-MS - 1100 VA - Hitam	Nominal Input Voltage : 230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Cord Length : 1.22 meters, Input voltage range for main operations : 150 - 280V	unit	Rp	1.716.778
UPS	APC Back-UPS [BX1100LI-MS]	Nominal Input Voltage : 230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Input voltage range for main operations : 150 - 280V, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	unit	Rp	1.537.789
UPS	APC Back-UPS [BX1400U-MS]	230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), In	unit	Rp	2.379.102
UPS	APC Back-UPS [BX650LI-MS]	230V, Input Frequency : 50 Hz, Cord Length : 1.22 meters, Input voltage range for main operations : 180 - 270V, Topology : Line Interactive, Battery Type : Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	unit	Rp	645.777
UPS	APC Back-UPS [BX700U-MS]	Output Capacity: 700 VA / 390 Watts, Output Voltage / Freq	unit	Rp	1.416.910
UPS	APC Back-UPS [BX800LI-MS]	Nominal Input Voltage : 230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Input voltage range for main operations : 140 - 300V, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	unit	Rp	1.036.607
UPS	APC Back-UPS 1400VA, 230V, AVR, Universal and IEC Sockets [BX1400U-MS]	Tower, 1400VA / 700W, Nominal Input Voltage : 230V, Nominal Output Voltage : 230V	unit	Rp	2.420.000
UPS	APC Back-UPS Pro [BR1500GI]	230V, Input Connections : IEC-320 C14, Input voltage range for main operations : 176 - 294V, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, Typical recharge time : 8 hour(s) , Replacement Battery : APCRBC124, RBC™ Quantity : 1	unit	Rp	6.440.225
UPS	APC Back-UPS Pro [BR550GI]	230V, Waveform Type : Stepped approximation to a sinewave, Input Connections : IEC-320 C14, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, Typical recharge time 12 hour(s), Replacement Battery : APCRBC110	unit	Rp	2.260.159
UPS	APC Back-UPS Pro [BR900GI]	230V, Input Connections : IEC-320 C14, Input Voltage range	unit	Rp	3.398.527
UPS	APC BR1200GI	Nominal Input Voltage 230V, Input voltage range for main operations 176 -294V, Input voltage adjustable range for mains operation 156 - 300V, DB-9 RS-232, USB, Battery Type Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof,	unit	Rp	5.498.900
UPS	APC BR550GI	Form Factor Tower, Daya Keluar 550VA / 330W, 230V, DB-9 RS-232, USB, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, Typical recharge time 12 hour(s), Replacement Battery : APCRBC110	unit	Rp	2.198.900
UPS	APC BR900GI	Input Connections : IEC-320 C14, Nominal Input Voltage : 230V, Input Voltage range for main operations : 176 - 294V, Input Voltage adjustable range for mains operation : 156 - 300V, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, Typical recharge time : 8 hour(s), Replacement Battery : APCRBC123	unit	Rp	3.298.900
UPS	APC BX1100LI-MS	Nominal Input Voltage : 230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Nominal Output Voltage : 230V, Output Frequency (sync to mains) : 50/60 Hz +/- 1 Hz, Surge Energy Rating 273 Joules, Back-Up Time Half Load 6 minutes, Back-Up Time Full Load 0 minutes	unit	Rp	1.529.000
UPS	APC BX1400U-MS	Daya Keluar 1400VA / 700W, Nominal Input Voltage : 230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Surge Energy Rating 273 Joules	unit	Rp	2.308.900

UPS	APC BX650LI-MS	Daya Keluar 325 Watts / 650VA, 230V, Input voltage range for main operations : 180 - 270V, Battery Type : Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof,	unit	Rp	636.900
UPS	APC Galaxy 3500 15kVA 400V [G35T15KH2B2S]	DB-9 RS-232, G35T, Input Frequency : 40 - 70 Hz (auto sensing), Input Voltage range for main operations : 304 - 477V, Topology : Double Conversion Online, Multi-function LCD status and control console, Input Voltage Adjustable range for mains operation : 340 - 460 (400V)V	unit	Rp	98.140.350
UPS	APC SC420i	Daya Keluar 420VA / 260W, Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections (IEC-320 C14), Input voltage range for main operations 195 - 265V, DB-9 RS-232	unit	Rp	1.978.900
UPS	APC Smart - UPS [SURT10000XLI]	Nominal Input Voltage : 230V - Input Frequency : 50/60 Hz +/- 5 Hz (auto sensing) - Input Connections Hard Wire 3 wire (1PH+N+G) Hard Wire 5-wire (3PH + N + G) -- Input voltage range for main operations : 160 - 280V - Other I, Daya Keluar 10000VA / 8000W	unit	Rp	66.863.511
UPS	APC Smart UPS [SMT1500RMI2U]	Daya Keluar 1500VA / 1000W, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, n/a	unit	Rp	13.859.703
UPS	APC Smart UPS [SMT2200I]	Voltase Masuk Nominal Input Voltage : 230V Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing) Input Connections :- IEC-320 C20 - Schuko CEE 7 / EU1-16P - British BS1363A Input voltage range for main operations : 160 - 286V Input voltage ad, Daya Keluar 2200VA / 1980W, SmartSlot	unit	Rp	16.144.183
UPS	APC Smart UPS [SMT3000I]	Voltase Masuk Nominal Input Voltage : 230V - Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing) - Input Connections :- IEC-320 C20 - Schuko CEE 7 / EU1-16P - British BS1363A - Input voltage range for main operations : 160 - 286V -, Daya Keluar 3300VA / 2700W, Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, SmartSlot, USB	unit	Rp	19.664.073
UPS	APC Smart UPS [SMT3000RMI2U]	Form Factor : 2U Rackmount, Daya Keluar : 2000VA / 1300W, Voltase Masuk :Nominal, Input Voltage : 230V, Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Input Connections : IEC-320 C20, Input voltage range for main operations : 180 - 287V, Back-Up Time Half Load :	unit	Rp	10.444.742
UPS	APC SMART-UPS SMC3000RMI2U	Voltase Masuk: Nominal Input Voltage : 230V - Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing) - Input Connections : - British BS1363A - IEC-320 C20 - Schuko CEE 7/EU1-16P - Input voltage range for main operations : 160 - 286V -, Daya Keluar 3000VA / 2700W, USB	unit	Rp	26.900.962
UPS	APC Smart UPS [SRT10KXLI]	Voltase Masuk: Nominal Input Voltage : 230V, 400V 3PH - Input Frequency : 40 - 70 Hz (auto sensing) - Input Connections : - Hard Wire 3 wire (1PH+N+G) - Hard Wire 5-wire (3PH + N + G) -- Input voltage range for main operations : 160 - 275V, Daya Keluar 10 kVA / 10 kW	unit	Rp	69.379.706
UPS	APC SMART UPS MODULAR SUM1500RMXLI2U	Back-Up Time Half Load : 28.3 minutes (712.5 Watts), Surge Energy Rating : 490 Joules, Back-Up Time Full Load : 11.9 minutes (1425 Watts)	unit	Rp	16.144.700
UPS	APC SMART UPS MODULAR SUM3000RMXLI2U	Back-Up Time Half Load : 11.9 minutes (1425 Watts), Surge Energy Rating : 490 Joules, Back-Up Time Full Load : 3.5 minutes (2850 Watts), Daya Keluar : 2850 Watts / 3000 VA, Nominal Input Voltage 230V	unit	Rp	27.691.180
UPS	APC SMART UPS On-Line SRC1000I	Surge energy rating : 420Joules	unit	Rp	9.130.000
UPS	APC SMART UPS On-Line SRC3000XLI	Interface Port(s) : DB-9 RS-232, SmartSlot, Emergency Power Off (EPO) : Yes, Control panel : LED Status Display	unit	Rp	24.200.000

UPS	APC Smart UPS RT SURT192XLBP	Batteries & Runtime, Battery Volt-Amp-Hour Capacity: 1920, Battery Type: Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, Battery mounting: Stand alone battery stack, Expected Battery Life	unit	Rp	11.298.980
UPS	APC Smart UPS RT SURT48XLBP	Batteries RuntimeBattery Volt-Amp-Hour Capacity: 864Battery Type: Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproofBattery mounting: Stand alone battery stackExpected Battery Life (years): 3 - 5Included Battery Modules: 2R	unit	Rp	6.638.324
UPS	APC Smart UPS SC 420VA	Output: 260W/420VA Input: 120V 4x Battery Powered Outlets 4x NEMA 5-15R Recharge Time: 5 Hours Audio Alarm DB-9, RS-232, RJ-45 LED Status Display Hot Swappable Batteries Delivers Battery Powered AC	unit	Rp	1.870.000
UPS	APC SMART UPS SRT10KXLI	Nominal Input Voltage 230V, Input Frequency 50/60 Hz +/- 3 Hz (auto sensing), Input Connections IEC-320 C20 ; Schuko CEE 7 / EU1-16P ; British BS1363A Input voltage range for main operations 160 - 286V Input voltage a	unit	Rp	13.572.020
UPS	APC SURT1000XLi	Daya Keluar : 10kVA/10kW, Voltase Masuk :Nominal Input Voltage : 230V, 400V 3PH,Back-Up Time Half Load : 11 min (5000 Watts), Surge Energy Rating : 480 Joules, Back-Up Time Full Load : 4 min (10000 Watts)	unit	Rp	63.798.900
UPS	APC SMART UPS X SMX3000RMHV2U	Back-Up Time Half Load : 18 minutes, Surge Energy Rating: 645 Joules, Back-Up Time Full Load : 6 minutes	unit	Rp	29.095.000
UPS	APC Smart-UPS [SC420I]	Voltase Masuk 160 - 280 Vac, Daya Keluar 420VA / 260W, Voltase Keluar 230Vac, Battery Type Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof, 1x Serial RJ-45 Port, SmartSlot.	unit	Rp	1.878.888
UPS	APC Smart-UPS [SMC1000I-2U]	Daya Keluar 1000VA / 600W, 230V , Input Frequency : 50/60 Hz +/- 3 Hz (auto sensing), Input voltage range for main operations : 180 - 287V, Battery Type : Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	unit	Rp	5.474.282
UPS	APC Smart-UPS 2200VA LCD RM 2U 230V [SMT2200RMI2U]	86mm x 480mm x 683mm, 1.98 KWatts / 2.2 kVA	unit	Rp	15.400.000
UPS	CYBERPOWER BU600EI	Voltage: 220/230/240Vac, Replacement Battery Pack: RBP0043, 158 x 91.5 x 240 (WxHxD) (mm.)	unit	Rp	603.900
UPS	CYBERPOWER Emergency Power System [CPS7500PIE]	Daya Keluar: Optional USB or Serial or SNMP Card, 7500VA / 5250W, 140Vac – 300Vac (range), Frequency Range : 45Hz - 65Hz (Auto Sensing)	unit	Rp	23.325.500
UPS	DELTA [DLT-103] 3 KVA UPS	Daya Keluar : 3 KVA, VRLA Lead Acid, RS323	unit	Rp	53.529.850
UPS	EATON 5E 650VA USB 230V [5E650iUSB]	170V-280V, 1 USB Port, Rating (VA/W) : 650 VA/360W	unit	Rp	1.181.202
UPS	EATON 5E1500iUSB	1500VA/900W, 330 x 180 x 133 mm	unit	Rp	3.298.900
UPS	EATON 5PX [5PX1500IRT]	1500 VA / 1350W, (441 x 86.5 x 647 mm) WHD	unit	Rp	12.098.900
UPS	EATON 5PX UPS 1500 [5PX1500IRT]	160 V - 294 V, 1x USB 2.0 Type B Port (USB and RS232 ports cannot be used simultaneously) - 1x RS-232 Serial Port (USB and RS232 ports cannot be used simultaneously), (441 x 86.5 x 647 mm)	unit	Rp	12.047.728
UPS	EATON 9 PX [9PX5KiRT]	3U Rackmount, 5000VA / 4500W, 176-276V tanpa derating (mencapai 100–276V dengan derating), 440 x 130 x 685 mm	unit	Rp	41.798.900
UPS	EATON DX 1000VA, 220V [EDX1000H]	1000VA / 700W, Sealed, Lead-Acid battery (12V), 1x USB 2.0 Port, 145 X 220 X 400 mm	unit	Rp	6.338.222

UPS	HP T1000 G3 1000VA INTL Tower Uninterruptible Power System (AF449A)	Tower, 1000VA/670W, 220V, 230V, 240V, 10 - 40 C	unit	Rp	7.037.831
UPS	HP T750 G2 750VA INTL Tower Uninterruptible Power System (AF447A)	DB-9 / RS-232, USB, Tower, 750VA/500W, 220V, 230V, 240V, 10 - 40 C	unit	Rp	5.607.810
UPS	IBOS PowerGarde 1350VA	145VAC - 290VAC, Sealed Lead Acid, 350 x 120 x 188mm	unit	Rp	1.255.100
UPS	IBOS PowerGarde 1750VA	145VAC - 290VAC, Sealed Lead Acid, Rating 12V / 9AH x 2, 350 x 120 x 188mm	unit	Rp	1.647.250
UPS	IBOS PowerGarde 750VA	165VAC - 280VAC, 220V + 10%, 324 x 100 x 153mm	unit	Rp	632.500
UPS	ICA [CN 1300] UPS 1300VA / 650W	1300 VA / 650 W, 0 - 40 C, AC Voltage : 140 - 300 V	unit	Rp	1.386.550
UPS	ICA [CS 1238] Line Interactive UPS 1200VA / 600W	1200 VA / 600 W, 375 x 135 x 201 mm, INV Voltage : 220 +/- 5% V	unit	Rp	2.018.500
UPS	ICA [CT 1382B] Line Interactive UPS 2600VA / 1300W	2600 VA / 1300 W, DC INT Battery : 4 x 12 V, 7 Ah, 445 x 175 x 230 mm	unit	Rp	5.775.000
UPS	ICA [CT1082B] 2000 VA UPS	3x12V,7Ah, 2000 VA, 430x175x230 mm (DxWxH)	unit	Rp	4.519.350
UPS	ICA [SE 1100] On Line Sinewave UPS 1000VA / 900W	1000 VA / 900 W, 400 x 144 x 215 mm, INV Topology : Online Double Conversion	unit	Rp	6.270.000
UPS	ICA [SIN 1100C] On Line Sinewave TP Series UPS 1600VA / 1040W	1600 VA /1040 W, 510 x 205 x 450 mm	unit	Rp	11.616.000
UPS	ICA CN 650	287 x 101 x 142.5 mm, 650 VA / 325 W, 1 x 12 V, 7 Ah, Back Up Time 10 min	unit	Rp	737.001
UPS	ICA CT 1082B [CT-1082B]	AC Voltage : 160 - 250 V INV Voltage : 220 Â± 5% V, 2000VA/1000W, 430 x 175 x 230 mm (D x W x H)	unit	Rp	3.299.670
UPS	ICA Line Interactive CT 682B	390 x 145 x 195 mm, 1200 VA / 600 W, SYNTHESIZED SINEWAVE (STEP WAVE), Back Up Time 10 min	unit	Rp	2.695.000

## 12. OPTICAL DRIVE

### a. OPTICAL DRIVE INTERNAL

	Uraian	Spesifikasi	Satuan	Harga
OPTICAL DRIVE INTERNAL	ASUS Blu-Ray Combo [BC-12D2HT]	Internal Bluray Combo Read 12X BD Format Writing 16X DVD±R Format	bah	Rp 1.138.500
OPTICAL DRIVE INTERNAL	ASUS Internal DVD-RW [DRW-24D5MT]	Extreme 24X DVD writing speed with M-Disc support DVD+R 16X Read DVD+R 24X Write SATA	bah	Rp 218.900
OPTICAL DRIVE INTERNAL	ASUS DVD-RW Internal SATA 24x [DRW-24D3ST] (Merchant)	DVD-RW 24x DVD writing speed Disc Encryption II Friendly interface E-Green	bah	Rp 209.000
OPTICAL DRIVE INTERNAL	LG DVD-RW Tray [GH24NSCO]	DVD-RW Max. 24X DVD-R Write Speed Support Windows XP/Windows Vista™/Windows 7	bah	Rp 253.000

### b. OPTICAL DRIVE EKSTERNAL

	Uraian	Spesifikasi	Satuan	Harga
OPTICAL DRIVE EKSTERNAL	ASUS Blu-ray Combo [SBC-06D2X-U]	Blu-ray External Extreme 6X Blu-ray reading speed	bah	Rp 1.428.900

OPTICAL DRIVE EKSTERNAL	ASUS Blu-ray Writer [SBW-06D2X-U]	Extreme 6X Blu-ray writing speed	buah	Rp	1.868.900
OPTICAL DRIVE EKSTERNAL	ASUS DVD RW External Slim (Merchant)	DVD External Read Speed DVD+R : 8X	buah	Rp	346.500
OPTICAL DRIVE EKSTERNAL	ASUS External Slim DVD Drive [SDRW 08D2S-U LITE] - Black	External DVD-RW 8x USB 2.0	buah	Rp	383.900
OPTICAL DRIVE EKSTERNAL	ASUS ZenDrive U7M [SDRW-08U7M-U] - Silver	External ultra-slim DVD writer with M-Disc support DVD+R 8X USB 2.0	buah	Rp	548.900
OPTICAL DRIVE EKSTERNAL	LENOVO NBK-DRW-EXT	USB Portable DVD Burner	buah	Rp	797.500
OPTICAL DRIVE EKSTERNAL	LG DVD External [GP65NB60]	USB Slim Portable CD/DVD Writer	buah	Rp	363.000
OPTICAL DRIVE EKSTERNAL	LG DVDRW External Ultra Slim Portable (Merchant)	Portable CD/DVD Writer USB 2.0 CD-ROM 3.6 MB/s (24x) max DVD-ROM 11.08 Mbytes/s (8x) max	buah	Rp	341.000

### 13. VIDEO GRAPHIC ADAPTER (VGA)

	Uraian	Spesifikasi	Satuan	Harga
VGA CARD	ASUS AMD Radeon 1GB [R7260-1GD5]	AMD Radeon R7 260, 128-bit, HDMI, HDCP Support, PCI-e 3.0	buah	Rp 2.707.980
VGA CARD	ASUS AMD Radeon 3GB [R9280-DC2T-3GD5]	AMD Radeon R9 280, 384-bit, HDMI, PCI-e 3.0, HDCP Support	buah	Rp 3.988.160
VGA CARD	ASUS AMD Radeon R5 230 [R5230-SL-1GD3-L]	AMD Radeon R5 230, 64-bit, DVI-D, HDMI, HDCP Support, 1GB	buah	Rp 506.000
VGA CARD	ASUS NVIDIA GeForce GT 1030 [GT1030-SL-2G-BRK]	NVIDIA GeForce GT 1030, 64-bit, 6008 MHz, DVI-D, HDMI, HDCP Support, PCI Express 3.0	buah	Rp 1.402.500
VGA CARD	ASUS NVidia GeForce GT 210 [EN GT 210] (Merchant)	NVidia GeForce GT210, 1GB DDR3, 64-bit, D-Sub, DVI-I, HDMI, DVI	buah	Rp 535.700
VGA CARD	ASUS NVidia GeForce GT 210 [EN210 SILENT/DI/1GD3/V2 (LP)]	NVidia GeForce GT210, 64-bit, DVI-I, PCI-e 2.0 x16, HDMI	buah	Rp 495.000
VGA CARD	ASUS NVIDIA GeForce GT 710 [GT710-2-SL-BRK]	NVIDIA GeForce GT 710, 64-bit, DVI-D, HDCP Support, 2GB DDR3, HDMI	buah	Rp 627.000
VGA CARD	ASUS Phoenix GeForce GT 1030 OC [PH-GT1030-O2G]	NVIDIA GeForce GTX 1030, 64-bit, PCI Express 3.0, HDMI, HDCP Support	buah	Rp 1.479.500
VGA CARD	GIGABYTE AMD Radeon R5 230 [GV-R523D3-1GL]	AMD Radeon R5 230, 1GB DDR3, 64 bit, Dual-link, DVI-D, HDMI, D-Sub	buah	Rp 597.300
VGA CARD	GIGABYTE AMD Radeon R5 230 [R523D3-1GL]	AMD Radeon R5 230, 1GB DDR3, 64-bit, HDMI, DVI-D, D-Sub	buah	Rp 586.300
VGA CARD	GIGABYTE AMD Radeon R7 240 [GV-R724OC-2GI]	AMD Radeon R7 240 2GB DDR3 128-bit DVI-DHDMI PCI-E 3.0	buah	Rp 988.900
VGA CARD	GIGABYTE AMD Radeon R7 250 [GV-R725OC-2GI]	AMD Radeon R7 250 2GB DDR3 128-bit DVI-DHDMI PCIe	buah	Rp 1.633.500
VGA CARD	GIGABYTE AMD Radeon R7 250X [GV-R725XOC-2GI]	AMD Radeon R7 250X 2GB GDDR5 128-bit DVI-DHDMI D-Sub	buah	Rp 2.018.500
VGA CARD	GIGABYTE AMD Radeon R7 260X [GV-R726XOC-2GD]	AMD Radeon R7 260X 2GB GDDR5 128-bit Dual-link DVI-D HDMI Display Port	buah	Rp 2.458.500

VGA CARD	GIGABYTE AMD Radeon RX 460 [GV-RX460WF2OC-2GD]	AMD Radeon RX 460 2GB GDDR5 128 bit Dual-link DVI-D HDMI Display Port	buah	Rp	1.944.800
VGA CARD	GIGABYTE AMD Radeon RX 550 [GV-RX550D5-2GD]	AMD Radeon RX550 2GB GDDR5 128 bit Dual-link DVI-D HDMI Display Port	buah	Rp	1.089.000
VGA CARD	GIGABYTE NVidia GeForce GT 730 [GV-N730-2GI]	AMD Radeon RX550 2GB GDDR5 128 bit Dual-link DVI-D HDMI Display Port	buah	Rp	1.531.200
VGA CARD	GIGABYTE NVidia GeForce GT 420 [GV-N420-2GI]	NVidia GeForce GT 420 2GB DDR3 128-bit Dual Link DVI-I D-Sub HDMI with HDCP protection	buah	Rp	837.100
VGA CARD	GIGABYTE NVidia GeForce GT 710 [GV-N710D3-1GL]	NVidia GeForce GT 710 1GB DDR3 64-bit Dual Link DVI-I D-Sub HDMI	buah	Rp	578.600
VGA CARD	GIGABYTE NVidia GeForce GT 730 [GV-N730D5-2GI]	NVidia GeForce GT 730 2GB GDDR5 64-bit Dual Link DVI-D HDMI PCIe	buah	Rp	1.085.150
VGA CARD	HIS AMD Radeon R7 250 iCooler Boost Clock 2GB [H250FS2G]	AMD Radeon R7 250 2GB DDR3 PCI-e	buah	Rp	1.502.820
VGA CARD	LEADTEK NVidia Geforce 2GB 64Bit [GT730]	NVidia Geforce GT730 2048MB DDR3 64bit - Output : 1x DVI-I/1x DVI-D/m-HDMI ATX Size	buah	Rp	1.098.900
VGA CARD	LEADTEK NVidia Quadro [NVS 315]	NVidia Geforce GT730 2048MB DDR3 64bit - Output : 1x DVI-I/1x DVI-D/m-HDMI ATX Size Heatsink	buah	Rp	1.116.500
VGA CARD	LEADTEK NVidia Geforce 2GB OC 128Bit [GT730]	NVidia Quadro 315 NVS 1GB DDR3 64bit 1x DMS-59 Connector LP bracket 1x DMS59 Cable DVI-I- to VGA conv (PCI-Xpress x16)	buah	Rp	2.959.000
VGA CARD	LEADTEK NVidia Quadro [K420]	NVidia Quadro K420 2GB DDR3 128-bit 1x DP 1x DVI-I Low Profile Small bracket DP to DVI-D DVI-I to VGA Conv Max Power Cons : 41 watt (MB 29GB/sec)	buah	Rp	3.355.000
VGA CARD	LEADTEK NVidia Quadro [K620]	NVidia Quadro K620 2GB DDR3 128bit 1x DP 1x DVI-I Low Profile Small bracket DP to DVI-D DVI-I to VGA Conv Max Power Cons : 45 watt (MB 29GB/sec)	buah	Rp	4.950.000
VGA CARD	LEADTEK NVidia Quadro [NVS 315]	NVidia Quadro 315 NVS 1GB DDR3 64bit 1x DMS-59 Connector LP bracket 1x DMS59 Cable DVI-I- to VGA conv (PCI-Xpress x16)	buah	Rp	2.959.000
VGA CARD	MSI GeForce GT 730 2GB DDR3 V3 128BIT (Merchant)	2 GB DDR3 Memory Bus 128 bits Max Resolution: 2560 x 1600 @60 Hz PCI Express 2.0	buah	Rp	987.800
VGA CARD	MSI GeForce GT 730 Fermi DDR3 128-bit 2GB (Merchant)	Chipset: NVIDIA GeForce GT 730 Core Clock: 700 MHz Video Memory: 2GB DDR3 Memory Interface: 128-bit	buah	Rp	1.223.881
VGA CARD	MSI GeForce GTX 950 2GB GDDR5 [GTX 950 2GD5T OCV3] (Merchant)	Afterburner Overclocking Utility Military Class 4 Components Dual Fans Thermal Design	buah	Rp	2.778.600
VGA CARD	SAPPHIRE R7 250 2G DDR3 with Boost [11215-01-20G]	2 GB DDR 3 128 Bit GPU Core Clock 1000 Mhz Video Memory 1800 Mhz	buah	Rp	1.463.000
VGA CARD	MSI GeForce GTX 950 2GB OC 128-bit [GTX 950 2GD5T OCV2] (Merchant)	Classy black and white design Over clock performance out of the box Dual Fan Heat sink & airflow control	buah	Rp	2.838.000

## 14. PROCESSOR

	Uraian	Spesifikasi	Satuan	Harga
PROCESSOR	AMD Athlon X4 870k Black Edition [AD870KXBJCSBX]	Quad Core, 3.9GHz - 4.1 GHz, 95W, 4MB Cache, Socket AMD FM2+, with 95w quiet cooler	buah	Rp 1.039.500
PROCESSOR	AMD Kaveri A6 7400K [AD740KYBJABOX]	Dual Core, 65 W, Integrated Graphics Radeon R5 series, 3900Mhz, 1MB Cache, Socket FM2+	buah	Rp 638.000
PROCESSOR	AMD Kaveri A8 7600 [AD7600YBJABOX]	Quad Core, 3800Mhz, 65W, 4MB Cache, Integrated Graphics AMD Radeon R7, Socket FM2+	buah	Rp 918.500
PROCESSOR	AMD Richland A4 6300 [AD6300OKHLBOX]	Dual Core, 3700Mhz, 65W, 1MB Cache, Integrated Graphics AMD Radeon HD 8370D, Socket FM2	buah	Rp 467.500
PROCESSOR	AMD Richland 3.9 GHz FM2 [A6-6400K] (Merchant)	Dual Core, 3.9 GHz, 65W, 1MB L2 Cache, Integrated Graphics Radeon HD 8470D, Socket FM2	buah	Rp 561.000
PROCESSOR	AMD Richland 3.7 GHz [A4-6300] (Merchant)	Dual Core, 3.7 Ghz, 65W, 1MB Cache, Integrated Graphics AMD Radeon HD 8370D, Socket FM2	buah	Rp 462.000
PROCESSOR	AMD Vishera [FX-8350]	Hexa Core, 4 GHz, HyperTransport, 125W, 8MB Cache, Socket AMD AM3+	buah	Rp 3.309.350
PROCESSOR	AMD Vishera FX-6300 [FD6300WMHKBOX]	Hexa Core, 3.5 GHz, HyperTransport+, 95W, 14MB Cache, Socket AMD AM3+	buah	Rp 1.276.000
PROCESSOR	AMD Vishera [FX-8320E]	Octa Core, 3.2 GHz, 95W, 8MB Cache, Socket AMD AM3+	buah	Rp 2.432.100
PROCESSOR	INTEL Processor Core [i3-4150]	Dual Core, 3.5 GHz, 54W, 3MB Cache, Integrated Intel HD Graphics, 4400, Socket LGA1150	buah	Rp 1.936.000
PROCESSOR	INTEL Processor Core [i3-3240]	Dual Core, 3.4 GHz, 55 W, 3MB Cache, Socket LGA1155	buah	Rp 1.705.000
PROCESSOR	INTEL Processor Core [i3-4130]	Dual Core, 3.40 GHz, 54W, 3MB Cache, Integrated Intel HD Graphics 4400, Socket LGA1150	buah	Rp 1.906.960
PROCESSOR	INTEL Processor Socket 1151 Core [i5-6600K] Box (Merchant)	Quad Core, 3.5GHz, 65W, 6MB Cache, Intel® HD Graphics 530, Skylake Socket LGA1151	buah	Rp 3.993.000
PROCESSOR	INTEL Processor Core [i5-4460]	Quad Core, 3.2 GHz, 84W, 6MB Cache, Integrated Intel HD Graphics 4600, Socket LGA1150	buah	Rp 3.157.000
PROCESSOR	INTEL Processor Core [i5-4590]	Quad Core, 3.3 GHz, 84W, 6MB Cache, Integrated Intel HD Graphics 4600, Socket LGA1150	buah	Rp 3.652.000
PROCESSOR	INTEL Processor Core [i5-7600]	Quad Core, 3.5 GHz, 65W, 6MB Cache, Integrated Intel HD Graphics 630, Socket LGA1151	buah	Rp 4.031.500
PROCESSOR	INTEL Processor Core [i7-5820K]	Hexa Core, 3.3 GHz, 140W, 15MB Cache, Socket LGA2011-v3	buah	Rp 7.546.000
PROCESSOR	INTEL Processor Core [i7-4820K]	Quad Core, 3.7 GHz, 130W, 10MB Cache, Socket LGA2011	buah	Rp 6.033.500
PROCESSOR	INTEL Processor Core [i7-6950X]	Core i7-6950X, 3.0 GHz, 140W, 25MB Cache, Socket LGA2011-v3	buah	Rp 32.571.000
PROCESSOR	INTEL Processor Core [i7-4790] (Merchant)	Quad Core, 3.6 GHz, 84W, 8MB Cache, Integrated Intel HD Graphics 4600, Socket LGA1150	buah	Rp 4.783.900
PROCESSOR	INTEL Processor Core [i7-6700] (Merchant)	Quad Core, 3.4GHz, 65W, 8MB Cache, Intel® HD Graphics 530, Skylake Socket LGA1151	buah	Rp 5.181.000

## 15. POWER SUPPLY

	Uraian	Spesifikasi	Satuan	Harga
POWER SUPPLY	CORSAIR VS Series VS450 [CP-9020096-EU]	450W, Active PFC, Single Rail +12V	buah	Rp 764.500
POWER SUPPLY	CORSAIR CSM Series Gold Certified [CS650M]	650W, Active PFC, ATX, PCI-e	buah	Rp 1.793.000
POWER SUPPLY	CORSAIR CXM Series CX550M [CP-9020102-EU]	550W, Efisiensi 80 plus bronze, Single Rail +12V	buah	Rp 1.298.000
POWER SUPPLY	CORSAIR Series HX850i [CP-9020073-EU]	850W, Single Rail +12V, Full Modular, 80 PLUS PLATINUM Certified	buah	Rp 3.624.500

POWER SUPPLY	CORSAIR Series Platinum Certified HX750i [CP-9020072-EU]	750W, Output +12V, Efisiensi 80 Plus Platinum, Modular	buah	Rp	3.349.500
POWER SUPPLY	CORSAIR Series Gold Certified RM1000x [CP-9020094-EU]	1000W, Output + 12V 70.8A, Efisiensi 80 plus, gold Modular	buah	Rp	3.459.500
POWER SUPPLY	DAZUMBA Power Supply 380W (Merchant)	380W, Casing : ATX12V, 8cm Fan Cooling, 20+4 pin connector, 2x Sata Connector, 3x IDE 4 pin Connector, 4 pin 12V Connector, 4 pin FDD Connector	buah	Rp	258.500
POWER SUPPLY	EVGA 600B Bronze Power Supply 600W (Merchant)	600W, 80 Plus Bronze Certified, 100 - 240 V 50/60 Hz	buah	Rp	1.045.000
POWER SUPPLY	EVGA 700B Bronze Power Supply 700W (Merchant)	700W, 80 Plus Bronze Certified, 100 - 240 V 50/60 Hz	buah	Rp	1.210.000
POWER SUPPLY	FSP Hydro 500W (Merchant)	500W, 80 Plus Certification 230V Bronze, Input Voltage 200-240Vac, Efficiency 88%	buah	Rp	1.655.500
POWER SUPPLY	FSP Hydro 600W (Merchant)	600W, 80 Plus Certification 230V Bronze, Input Voltage 200-240Vac, Efficiency 88%	buah	Rp	1.870.000
POWER SUPPLY	FSP Aurum S Series AS700 (Merchant)	700W, 80 PLUS Certification Gold, Input Frequency 50-60Hz, Noise 21dBA, Input Current 5A	buah	Rp	2.420.000
POWER SUPPLY	POWER-UP Power Supply for CPU 500W (Merchant)	500W, IDE 2	buah	Rp	163.900
POWER SUPPLY	Qnap Power Supply Unit - SP-469U-S-PSU - 250 W	250 W, Qnap Rackmount NAS/NVR TS-469U-SP, TS-469U-RP	buah	Rp	4.050.393

## 16. CLOSED CIRCUIT TELEVISION (CCTV)

Uraian		Spesifikasi	Satuan	Harga
CCTV	AVTECH CCTV PAKET VANDALPROOF HDTV 2.0 MP [IO40]	Camera CCTV, 1.3MP, CMOS Sensor, f3.6mm / F1.8 lens, 1080p@30fps / 25fps, 1/2.9" CMOS, 12 unit IR LED, up to 15m IR, Resolusi Tinggi dengan 1080p pada 30 fps atau 25fps, Medukung fitur Motion Detection pada Camera	unit	Rp 11.383.350
CCTV	AXIS Fixed Dome Network Camera [M3004-V]	Camera CCTV, sensor 1/4" progressive scan RGB CMOS, lensa M12 mount, F2.8, Fixed iris, Megapixel resolution, Support for microSD/microSDHC/microSDXC card, 1 x RJ45 10M/100M Ethernet port	unit	Rp 4.648.600
CCTV	AXIS M1124-E Network Video Camera	Camera CCTV, Progressive scan RGB CMOS 1/2.8", Varifocal, IR corrected, CS-mount, Megapixel resolution, DC-iris, 3-10.5 mm lens, Minimum Illumination Color: 0.25 lux F1.4, B/W: 0.05 lux F1.4	unit	Rp 9.207.000
CCTV	DAHUA 3MP HD Network IR Bullet Camera [DH-IPC-HFW2320R-VFS]	CCTV, 1/3" 3Megapixel progressive scan CMOS, recording resolution 3M(2304x1296) (2048x1536)/1080P(1920x1080)/1.3M(1280x 960) /720P(1280x 720)/D1(704x 576/704x 480)/CIF(352x 288/352x 240), Micro SD up to 128 GB	unit	Rp 2.860.000
CCTV	DAHUA 3MP IR Eyeball Network Camera [DH-IPC-HDW1320S]	CCTV, 1/3" 3Megapixel progressive CMOS, recording resolution 3M(2048x1536)(2304x1296)/1080P(1920x1080)/720P(1280x 720)/D1(704x 576/704x 480)/CIF(352x 288/352x 240), NAS(Network Attached Storage), Local PC for instant recording	unit	Rp 1.540.000
CCTV	DLINK Wireless N 360° Home Network Camera [DCS-6010L]	CCTV, 1600 x 1200, 1200 x 900, 800 x 600, 400 x 300 up to 15 fps recording, 1/3.2" 2 megapixel progressive CMOS sensor; • Minimum illumination: 2 lux; • Built-in microphone and speaker; • 10x digital zoom; • Focal length: 1.25 mm; • Aperture: F2.0; • Angle of view: • (H) 180° • (V) 180° • (D) 180°	unit	Rp 6.598.900

CCTV	HIKVISION Kamera CCTV - DS-2CD2342WD-I - 4 MP - 2.8 mm - Putih	Camera CCTV, dapat merekam segala aktivitas dengan kualitas yang baik, memiliki resolusi sebesar 4 MP, Dengan EXIR technology sangat membantu untuk menangkap gambar hingga jarak 30m IR distance	unit	Rp	2.766.500
CCTV	HIKVISION [DS-2CE56D0T-IRMM] Indoor IR Dome Camera	Dome Camera, lens 2.8mm, 3.6mm, 6mm optional. Angle of View: 103 degree (2.8mm), 82.2 degree (3.6mm), 54 degree (6mm), Image Sensor : 2MP CMOS Image Sensor, Day& Night : IR cut filter with auto switch, S/N Ratio : More than 62 dB	unit	Rp	580.470
CCTV	HIKVISION [DS-2CE56D0T-IT1] 1080p	HD1080p, 2MP CMOS Sensor, 2 pcs EXIR LEDs, 20m IR, Outdoor EXIR Eyeball, ICR, 0.1 Lux/F1.2, 12 VDC, Smart IR, DNR, IP66, 3.6/6mm Lens	unit	Rp	572.000
CCTV	HIKVISION [DS-2DF8236I-AEL(W)] 2MP Ultra-low Light Smart PTZ Camera	1/1.9 Progressive Scan CMOS, Focus Mode Auto / Semiautomatic / Manual, Manual White Balance : Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp, Privacy Mask : 24 privacy masks programmable; optional multiple colors and mosaic	unit	Rp	20.900.000
CCTV	HIKVISION 2MP IR Fixed Dome Camera [DS-2CD2120F-IWS]	Dome Camera, 1/2.8" Progressive Scan CMOS, Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB. NAS (Support NFS,SMB/CIFS), 1 alarm I/O, 1 audio I/O	unit	Rp	1.479.500
CCTV	HIKVISION 2MP IR Mini Bullet Camera [DS-2CD2020F-I]	Bullet Camera, 1/2.8" Progressive Scan CMOS, IR cut filter with auto switch, NAS (Support NFS,SMB/CIFS), Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB	unit	Rp	1.116.500
CCTV	HIKVISION 2MP WDR Fixed Dome Network Camera [DS-2CD2122FWD-IWS]	Dome Network Camera, 1/3 s to 1/100,000 s, 1/2.8" Progressive Scan CMOS, NAS (Support NFS,SMB/CIFS), ANR, Built-in Micro SD/SDHC/SDXC slot, up to 128 GB, 1 alarm I/O, 1 audio I/O	unit	Rp	1.853.500
CCTV	HIKVISION 3 MP EXIR Bullet Network Camera [DS-2CD2232-I5]	1/3" progressive scan CMOS, 60 Hz: 15 fps (2048 × 1536), 30 fps (1920 × 1080), 30 fps (1280 × 720), NAS	unit	Rp	2.629.000
CCTV	HIKVISION HD1080P Indoor IR Dome Camera [DS-2CE56D0T-IRMM]	Dome Camera, 2MP CMOS Image Sensor, 1/25(1/30)s to 1/50,000s, 1920(H)*1080(V), IR Range Up to 20m	unit	Rp	355.300
CCTV	HIKVISION HD1080P Indoor IR Dome Camera [DS-2CE56D1T-IRMM]	Dome Camera, 3.6mm, 2MP CMOS Image Sensor, 1/25(1/30)s to 1/50,000s	unit	Rp	548.900
CCTV	HIKVISION HD1080P IR Turret Camera [DS-2CE56D0T-IRM]	2MP CMOS Image Sensor, 2.8mm, 1/25(1/30)s to 1/50,000s, 1920(H)*1080(V)	unit	Rp	459.800
CCTV	HIKVISION Outdoor Exir Turret Camera [DS-2CE56D0T-IT1]	2 Megapixel high-performance CMOS, Analog HD output, up to 1080P resolution, True Day/Night, Smart IR, EXIR technology, up to 20m IR distance, IP66 weatherproof, power 12 VDC±15%, konsumsi daya 4W	unit	Rp	652.300
CCTV	HIKVISION Turbo HD Camera [DS-2CE56C0T-IT1]	1.0 Megapixel high-performance CMOS, Analog HD output, up to 720P resolution, True Day/Night, DNR, Smart IR,	unit	Rp	459.250
CCTV	HONEYWELL [H4D3PRV2] 3MP True Day/Night Mini Dome IP Camera	Dome Camera, Day/Night : Auto (ICR)/Colour/BW, Image Sensor : 1/3" 3 megapixel progressive scan CMOS, Minimum Illumination : 0.1 lux, F1.4 (Colour); 0 lux (IR LEDs on), IR Distance : Up to 30 m (100 ft), depending on scene reflectance, Lens Focal Length : 2.7-12 mm, Lens Type : Motorized Focus/Zoom, Video Compression : H.264, Power Supply : PoE (802.3af), 12 V DC	unit	Rp	7.278.150
CCTV	HONEYWELL [H4D3PRV3] 3MP True Day/Night Mini Dome IP Camera	1/3" 3 megapixel progressive scan CMOS, 0.1 lux, F2.1 (Colour); 0 lux (IR LEDs on), IR Distance : Up to 30 m (100 ft), depending on scene reflectance, Lens Focal Length : 2.8 mm, Lens Type : Fixed, Power Supply : PoE (802.3af), 12 V DC	unit	Rp	4.772.240
CCTV	HONEYWELL [HBL2R1] AHD Bullet CCTV Camera	Resolusi : 1080P, Image Sensor : PAL 1?2.7 Aptina 2.1MP CMOS Sensor Minimum illumination : 0 Lux (IR on), IR Distance : Upto 20mm, Output : AHD/CVBS, Power : 12VDC	unit	Rp	1.012.770

CCTV	HONEYWELL [HED3PR3] 3MP True Day/Night IP Ball Camera	1/3" 3 megapixel progressive scan CMOS, Minimum Illumination : 0.045 lux, F2.1 (Colour); 0 lux (IR LEDs on), IR Distance : Up to 30 m (100 ft), depending on scene reflectance, Lens Focal Length : 2.8 mm, Lens Type : Fixed, Video Compression : H.264, Power Supply : PoE (802.3af), 12 V DC	unit	Rp	5.026.340
CCTV	HONEYWELL CCTV Camera Dome [HEL2R2]	1/2.7" 2Megapixel CMOS, 0.01lux@F1.2, 0 Lux IR on, IR Distance, Weather Proof IP 66, Automatic Electronic Shutter 1/25 ~ 1/50000	unit	Rp	1.923.900
CCTV	HONEYWELL Indoor [HEL2R1]	1/2.7" Aptina 2.1MP CMOS Sensor, Board Len 3.6mm, Minimum Illumination, 0.01 Lux/F1.2, S/N Ratio, More than 50dB, Signal System, PAL / NTSC, Power/Current, DC12V(+/-10%)/500mA	unit	Rp	910.646
CCTV	HONEYWELL Indoor Camera AHD [HABC-1005PI]	720P real time high resolution, 1/4" CMOS Sensor, True Day/Night Capability, IR distance: Upto 20 meters, Power: 12VDC, Dual Output AHD & CVBS,	unit	Rp	1.143.450
CCTV	INFINITY 1 Megapixel 720P IR HDCVI Mini Dome Camera [BC-11]	1/2.9" 1Megapixel CMOS, Day/Night Auto(ICR) / Color / B/W, Effective Pixels 1280(H)×720(V), IR Range 20m, Smart IR	unit	Rp	391.050
CCTV	INFINITY 1 Megapixel 720P Water-proof IR HDCVI Mini Dome Camera [BLC-23]	1/4" 1Megapixel CMOS, Day/Night Auto(ICR) / Color / B/W, Frame rate 25fps@720P, 30fps@720P, Effective Pixels 1280(H)×720(V), IR Range 30m, Smart IR	unit	Rp	286.000
CCTV	INFINITY 2 Megapixel 1080P Water -proof HDCVI IR Eyeball Camera [BMC-133-QT]	1/2.7" 2Mega pixel CMOS, Day/Night Auto (ICR) / Color / B/W, Frame rate 25/50 fps@720P; 25fps@1080P, Effective Pixels 1920(H)×1 080(V), IR Range 30m, Smart IR	unit	Rp	594.000
CCTV	INFINITY 3MP EXIR Bullet Camera [TDS-35-T3]	3MP CMOS Image Sensor, lens 2.8mm, Minimum Illumination 0.01 Lux @ (F1.2,AGC ON), 0 Lux with IR, Day/Night ICR, Effective Pixels 2052(H)*1536(V)	unit	Rp	1.694.000
CCTV	INFINITY 720p EXIR Turbo HD Bullet Camera [TS-37]	1/3" Progressive Scan CMOS, Lens 3.6mm, Minimum Illumination 0.01 Lux @ (F1.2,AGC ON), 0 Lux with IR, Day/Night ICR, Frame rate 25 fps (PAL) / 30 fps (NTSC), Effective Pixels 1280(H)*720(V), IR Range Up to 80m	unit	Rp	1.006.500
CCTV	INFINITY 720p Weather proof Dome Camera [TC-23]	1/3" Progressive Scan CMOS, Lens 3.6mm, Day/Night ICR, Frame rate 25 fps (PAL) / 30 fps (NTSC), Effective Pixels 1280(H)*720(V), IR Range Up to 20 meters	unit	Rp	632.500
CCTV	LAUNCH IP Camera [LC5201A-SARW]	1/3" SONY CCD 420/520 TVL, Video Frame Rate PAL:1-25fps NTSC:1-30fps, Konektivitas 10/100 Mbps Ethernet RJ-45 port, Security Multi-level user access with password protection, Kesesuaian Sistem Operasi Microsoft Windows 2000/2003/XP/Vista/Win7	unit	Rp	6.130.300
CCTV	LAUNCH IP Camera [LC5201B3-SAN]	1/3" SONY CCD 420/520 TVL, Lensa Board mount; 6mm, f= 2.0; horizontal:54, 10/100 Mbps Ethernet RJ-45 port, Multi-level user access with password protection, Alarm trigger Video lost, motion detection, external input	unit	Rp	4.147.000
CCTV	LEVELONE FCS-5051	2-Megapixel (1920 x 1080) high-definition resolution, Built-in infrared LEDs for night viewing up to 25m, Weatherproof IP66-rated housing, Features 3DNR (3-Dimension Noise Reduction) to produce extremely clear picture quality even under low light condition, Free 64-channel monitoring software included (supports iCamSecure App), 1/2.7" Progressive Scan CMOS	unit	Rp	6.438.850
CCTV	LINKSYS [LCAB03VLNOD] Outdoor Night Vision Bullet Camera CCTV	5 Megapixel CMOS, Lens Vari-focal, Max. Image Resolution 2048 x 1536, 3MP, Lens Focal Length F = 3.3 -10.5 mm	unit	Rp	9.420.565
CCTV	NATHANS CCTV Varifocal AHD 2MP [NHV-D2001]	1/3" Colour Aptina Sensor, 2.0 MP, Optical Zoom Lens 2.8mm-12mm, Day / Night With Auto Switch, Weatherproof Protection ( IP66 )	unit	Rp	1.186.900
CCTV	NATHANS Indoor IP Camera [NHIPC-C004]	1/4" 1.3 MP CMOS Sensor IMX138, Lensa 3.6mm Fixed Lens, RJ-45 (10/100Base-T), WIFI : Optional, Support 802.11b/g/n Wireless Network, Micro SD/TF card : Support 32GB	unit	Rp	1.098.900

CCTV	NATHANS Outdoor Bullet [NHO-D2002]	1/2.8-inch Colour Sony IMX Sensor ,Fixed Lens 3.6mm ,2.0MP / 1080P HD Video Output ,Use Traditional CCTV Coaxial Cable, Min Illumination 0.001 Lux,Built-in IR Cut,AES, AGC, AWB, BLC, ICR ,Weatherproof Protection ( IP66 )	unit	Rp	862.851
CCTV	PANASONIC (BL-VP104WE) Wireless HD Network Camera Indoor CCTV	Indoor Camera, 1/4 type CMOS Sensor, 10Base-T / 100Base-TX, RJ-45 connector (female), Approx. 1 megapixel, Extra zoom: 1.5x (at VGA resolution), Lens Focal Length 3.6 mm, Scanning Area : 3.89 mm (H) x 2.43 mm (V), Light Control Mode : Indoor scene (50 Hz / 60 Hz) / ELC	unit	Rp	9.087.540
CCTV	PANASONIC (CV-CFW103L) IR Dome Camera CCTV	Dome Camera, 1/2.9 Inch 1.0 Mega Pixels CMOS, Pixels 1280 (H) x 720 (V), Lens Focal Length 3.6 mm	unit	Rp	1.052.810
CCTV	PANASONIC (SP-CPR603) IR Fixed Box Analog Camera Outdoor CCTV	Image Sensor 1/3 type interline transfer CCD, Scanning Mode : 2:1 Interlace, Scanning Area : 4.8mm(H) x 3.6mm(V), Horizontal Resolution : 600 TVL, IR LED Irradiation Distance : 30 m, Camera Title : up to 52 alphanumeric characters (26x2)	unit	Rp	2.178.550
CCTV	PANASONIC (SP-CPW811L) Varifocal Box Analog Camera Indoor CCTV	Box Camera, 1/3 Inch CCD, Scanning Mode : 2:1 Interlace, Scanning Area : 4.8mm(H) x 3.6mm(V), Horizontal Resolution : 800 TVL, IR LED Irradiation Distance : 40 m, Electronic Shutter : 1/50 1/10,000 sec	unit	Rp	4.452.800
CCTV	PANASONIC (WV-CF314LE) IR LED Fixed Dome Camera Indoor CCTV	Dome Camera, 1/3-type interline transfer CCD, Scanning Area : 4.8 mm (H)3.6 mm (V), Scanning system : 2:1 interlace, Scanning line : 625 lines, Scanning Frequency Horizontal: 15.625 kHz, Vertical scanning frequency : 50.00 Hz, Horizontal Resolution : 650 TV	unit	Rp	12.246.080
CCTV	PANASONIC (WV-CP300/G) Fixed Box Camera Indoor CCTV	Box Camera, 1/3-type interline transfer CCD, Scanning area : 4.8 mm (H) 3.6 mm (V), Signal-to-noise ratio : 52 dB (AGC OFF), Camera title : Chinese: up to 8 characters; English letter, numbers and symbols: up to 16 characters, Light control mode setting : ALC/ALC+/ELC, Video motion detection : OFF/MOTION DETECTION/SCENE CHANGE	unit	Rp	4.070.220
CCTV	SAMSUNG CCTV [SCD-L2023RP]	CCTV Camera, 1/3" CMOS Sensor, 1.3 Megapixel, Lensa 3.6mm (Fixed), Konsumsi Daya Max 3.5W, Horizontal Resolution : 750TVL, Day & Night : ICR, IR Distance : 30m	unit	Rp	1.593.900
CCTV	SAMSUNG CCTV [SCO-L2033RP]	CCTV Camera, 1/3" CMOS Sensor, Efektif Pixel 1.3 Megapixel, Konsumsi Daya Max 5W, Horizontal Resolution : 750TVL, Day & Night : ICR, IR Distance : 30m, Ingress Protection : IP66 (Waterproof)	unit	Rp	456.500
CCTV	SAMSUNG SmartCam [SNH-E6411BN] (C)	CCTV Camera, 1/2.8" 2M CMOS Sensor, Lensa 2.8mm Fixed Lens, MicroSD Card Slot (Up to 32GB), 1 x RJ-45 Ethernet LAN, Security SSL (AES 256bit) Pendeteksi Alarm Available, PC OS Support (Web Viewer) : Windows XP / 7 / 8 or higher(Only Desktop UI), MAC OSX10.7 or higher, On Screen Display : Time Display Only(on/off)	unit	Rp	2.189.000
CCTV	SAMSUNG WDR Varifocal IR Dome Camera [SCD-5081R]	CCTV Camera, 1/3" 2M CMOS, Lensa 3 - 10mm (3.3x) varifocal, Konsumsi Daya 6.0W, Dimensi 119.8 x 101.8mm	unit	Rp	5.058.900
CCTV	SONY IP Camera [SNC-CH260]	CCTV Camera, 3.27 Megapixel Exmor CMOS sensor, Lensa Vari-focal Lens, Operating System : Microsoft Windows XP® (32 bit) Professional, Windows Vista® (32 bit) Ultimate, Business Edition, Windows 7® (32 bit/64 bit) Ultimate, Professional Edition, Memory : 1 GB or more	unit	Rp	20.746.000
CCTV	SONY Outdoor IR Bullet 1080p/30 fps Camera [SNC-EB632R]	CCTV Camera, 1/2.9-type progressive scan Exmor CMOS sensor, Optical zoom 3x, Digital zoom 4x, Total zoom 12x, Lens Built-in varifocal lens, Approx. 2.14 Megapixels	unit	Rp	21.005.601

CCTV	SONY Rapid Dome 720p/60 fps Indoor Camera 30x opt zoom [SNC-WR600]	CCTV Camera, 1/3-type progressive scan Exmor CMOS sensor, Auto-focus zoom lens, Approx. 1.37 Megapixels, Maximum Frame Rate H.264: 60 fps (1280 x 720), JPEG: 60 fps (1280 x 720)	unit	Rp	71.148.000
CCTV	SONY Vandal-resistant Minidome 720p/30 fps Camera [SNC-EM601]	CCTV Camera, 1/3-type progressive scan Exmor CMOS sensor, Built-in varifocal lens, Optical zoom 3x, Digital zoom 4x, Total zoom 12x,	unit	Rp	13.382.601

## 17. SWITCH

Uraian		Spesifikasi	Satuan	Harga
SWITCH	ALCATEL LUCENT OmniSwitch 6450 [OS6450-P24-EU]	switch managed, 24-Ports 10/100/1000 Stackable Gigabit Ethernet with PoE, 2-Ports SFP+ 10GigE Uplinks	unit	Rp 35.267.650
SWITCH	ALLIED TELESIS [AT-FS750/24] Fast Ethernet Smart Switches	10/100TX/1000T : RJ-45, Max VLANs 200 tagged + 56 port-based, Multicast Up to 32 static multicast groups	unit	Rp 3.149.630
SWITCH	ALLIED TELESIS [AT-FS970M/24C] Fast Ethernet Manage Switches	switch managed, Capacity 8.8Gbps, Forwarding Rate 6.5Mpps, Max Heat Dissipation 62 BTU/hr	unit	Rp 7.548.200
SWITCH	D-LINK Smart Switch [DGS-1100-05]	Switch Managed, Switching Capacity : 10Gbps, Half/Full-duplex operation at 10/100Mbps, Auto-Negotiation for each port, Max. Forwarding Rate : 7.44 Mpps	unit	Rp 1.213.300
SWITCH	DLINK 10-Port Gigabit Web Smart Switch including 2 Gigabit SFP ports [DGS-1210-10/E]	Switch Managed, IEEE 802.3 10BASE-T Ethernet; IEEE 802.3u 100BASE-TX (Fast Ethernet); IEEE 802.3ab 1000BASE-T (Gigabit Ethernet); IEEE 802.3x Flow Control for Full-Duplex Mode; Auto-negotiation	unit	Rp 1.650.000
SWITCH	DLINK 24-port 10/100/1000 Mbps switch [DGS-1100-24]	Switch Managed, switch capacity 48 Gbps, Forwarding Rate 35.71 Mpps	unit	Rp 3.267.000
SWITCH	DLINK 28-Port Layer 3 Lite SmartPro Gigabit PoE Switch with 2 10G Uplink [DGS-1510-28P/E]	Switch Managed, Switch capacity 92 Gbps, Forwarding rate 68.45 Mpps, PoE interface Ports 1 to 24: Up to 30 W, PoE Power Budget Max. 193 W	unit	Rp 17.149.000
SWITCH	DLINK 8-port 10/100/1000 Mbps PoE switch [DGS-1100-08P/RS]	Switch Managed, Switch Capacity 16Gbps, Maximum Forwarding Rate 11.9 Mpps	unit	Rp 3.795.000
SWITCH	EDIMAX 16-Port Fast Ethernet PoE+ and 8 Fast Ethernet Ports with 2 Gigabit Combo Ports Web-Smart Switch [ES-5216P]	Switch Managed, 8 RJ-45 10/100Base-T Fast Ethernet ports, 16 RJ-45 10/100Base-TX PoE+ ports, 2 Combo Gigabit Ethernet/SFP ports, Switching capacity 4.4Gbps, Maximal Forwarding 1000Mbps port – 1,488,000pps, 100Mbps port - 148,800pps, 10Mbps port - 14,880pps	unit	Rp 4.818.000
SWITCH	EDIMAX Switch Managed[ES-5160G+ V3]	Switch Managed, 16 x 10/100/1000Base-T, Static VLAN: 256 up to 4K/Port-based VLAN/Tagged Based VLAN/Protocol-based VLAN, IGMP Snooping V1/V2	unit	Rp 3.147.100
SWITCH	HP (J9780A) 2530-8-PoE+ Switch	switch Managed, Memory 256 MB DDR3 DIMM, 128 MB flash, packet buffer size: 1.5 MB dynamically allocated, Processor ARM9E @ 800 MHz, Maximum power rating: 76.7 W	unit	Rp 10.787.150
SWITCH	HP (JG536A) 1910-8 Switch	Switch Managed, Delivers Improved Performance, While Lowering Total Cost of Ownership (TCO), Processor MIPS @ 500 MHz, Memory 128 MB RAM, 32 MB flash, packet buffer size: 512 KB	unit	Rp 2.310.000
SWITCH	LINKSYS Smart Switch [LGS318-AP]	switch Unmanaged, 16 x 10/100/1000 Gigabit Ethernet, 2 Combo Port (RJ45 + SFP), Forwarding Rate : 26.79 Mpps, Switching Capacity : 36 Gbps	unit	Rp 2.459.600
SWITCH	NETIS Switch Unmanaged [ST3105S]	Switch Unmanaged, 5 x 10/100Mbps RJ45 Port, DC 5V/800mA (Output)	unit	Rp 88.000

SWITCH	NETIS Switch Unmanaged [ST3108G]	Switch Unmanaged, 8 x Gigabit Ethernet Port	unit	Rp	326.150
SWITCH	NETIS Switch Unmanaged [ST3116]	Switch Unmanaged, 16 x 10/100Mbps RJ45 Port	unit	Rp	454.850
SWITCH	NETIS Switch Unmanaged [ST3124S]	Switch Unmanaged, 24 x 10/100 RJ-45 Port	unit	Rp	548.900
SWITCH	PLANET Gigabit Ethernet Switch [GSW-1601]	Switch Unmanaged, 16 x 10/100/1000Base-T	unit	Rp	1.244.100
SWITCH	PROLINK [PCSE1650M] (16 Port, 3.2 Gbps)	Switch Unmanaged, 16 port x 10/100Mbps, RJ48 Ports	unit	Rp	902.070
SWITCH	PROLINK [PSG2420M] 24 Port	Switch Unmanaged, 24 x 10 port Negosiasi / 100 / 1000Mbps Auto	unit	Rp	1.870.000
SWITCH	PROLINK Prolink PSG2420M Switch	Switch Unmanaged, 24x 10/100/1000Mbps Auto Negotiation Ports, Switching Capacity 52G	unit	Rp	1.910.093
SWITCH	TENDA 8-Ports Gigabit Ethernet Switch [S105] - White	Switch Unmanaged, 8 x 10/100/1000Mbps auto- negotiation RJ45 ports, auto MDI/MDIX	unit	Rp	290.400
SWITCH	TP-LINK 8-Port Gigabit Desktop Switch [TL- SG1008D]	Switch unmanaged, 8 x 10/100/1000Mbps RJ45 Ports, switch capacity 16 Gbps	unit	Rp	412.500

## 18. PRINTER

### a. PRINTER INKJET

Uraian		Spesifikasi	Satuan	Harga
PRINTER INKJET	BROTHER (MFC-J3720)	Paper Input (Standard Tray) : Up to 250-sheets, USB 2.0 interface cable that is no longer than 2 m USB Direct Print PictBridge Media Cards LAN cable : Ethernet UTP cable category 5 or greater Wireless LAN : IEEE 802.11b/g/n	Unit	Rp 7.689.550
PRINTER INKJET	CANON [iP110]	Plain Paper, Wireless Connections: Wi-Fi: IEEE802.11 b/g/n. Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password, Type : Lithium-ion Voltage Level: 11.1V 2110mAh Plain Paper, Envelopes, Photo Paper Glossy II (PP-201), Glossy Photo Paper (GP-501), Matte Photo Paper (MP-101), Photo Stickers (PS-101)	Unit	Rp 5.119.510
PRINTER INKJET	CANON Canon G2000	Print Head / Tinta Botol Tinta: Kecepatan Cetak*2 Berdasarkan ISO / IEC 24734. Klik di sini untuk ringkasan laporan Klik di sini untuk Kondisi Pengukuran Kecepatan Cetak dan Salin Dokumen Dokumen: Warna: ESAT / Simpleks: Dokumen: B/W: ESAT / Simpleks: Foto (4 x 6"): PP-201 / Tanpa tepi	Unit	Rp 2.392.500
PRINTER INKJET	CANON Canon G3000	Printable Width: up to 203.2 mm (8 inch) Bordered; up to 216mm (8.5 inch) Borderless; Bordered Printing: Top / Bottom / Right / Left margin: each 0mm (Supported Paper Size: A4 / Letter / 4x6" / 5 x 7" / 8 x 10"); Recommended Printing Area: Top Margin; 31.2mm; Bottom Margin: 32.5mm; Paper Weight (Cassette): Plain Paper: 64-105 g/m <sup>2</sup> , Canon specialty paper: max paper weight: approx.275 g/m <sup>2</sup> (Photo Paper Plus Glossy II (PP-201))	Unit	Rp 4.017.310
PRINTER INKJET	CANON Canon iB4070	Single Function Inkjet Printer Resolusi printing : 600 (horizontal) x 1200 (vertical) dpi Network Device : USB Jenis : Single Function Inkjet Printer	Unit	Rp 2.186.360
PRINTER INKJET	CANON Canon iP110	Cetak Kecepatan cetak Standar ISO (A4) : sampai dengan 5.8 ipm (warna) / 9.0 ipm (mono) Kecepatan Cetak Foto (4x6)": 53 detik (borderless)	Unit	Rp 4.695.103
PRINTER INKJET	CANON iP2770	Kecepatan*1 Berdasarkan ISO / IEC 24734. Klik di sini untuk laporan ringkasan Klik di sini untuk Kondisi Pengukuran Kecepatan Cetak dan Salin Dokumen	Unit	Rp 792.000
PRINTER INKJET	CANON Canon PIXMA G1000	Kecepatan Cetak B/W 8.8ipm Max. Resolusi 4800 Kecepatan Cetak Warna 5.0ipm Power Consumption 0.4 Watt (Off), 0.8 Watt (Standby), 12 Watt (Copying) Photo Printing Photo (4 x 6) Compatible Media Sizes A4, A5, B5, Letter, Legal, 4x6 Konektivitas USB Effective Print Resolution 4800 (horizontal)*1 x 1200 (vertical) dpi	Unit	Rp 1.871.726
PRINTER INKJET	CANON Inkjet Printer PIXMA iP8770	Wireless LAN IEEE , USB 2.0 Hi-Speed Network Type: IEEE802.11gFrequency Band: 2.4Ghz (infrastructure mode)Range: 2.4GHzSecurity: indoor 50m (depends on the transmission speed and conditions)	Unit	Rp 6.004.295
PRINTER INKJET	CANON Canon PIXMA iX-6770	Print Head / Tinta Ukuran Tetesan Tinta Min.: Tangki Tinta: Kecepatan Cetak*2 Berdasarkan ISO / IEC 24734.	Unit	Rp 3.608.174

PRINTER INKJET	EPSON L120	720; Effective Print Resolution; 720 x 720 dpi 50 sheets, A4 Plain paper (75g/m <sup>2</sup> )	Unit	Rp	1.897.500
PRINTER INKJET	EPSON [L360]	Kecepatan Cetak B/W Max Black Draft Text - Memo (A4) : Approx 33 ppm ISO 24734, A4 : 9.2 ipm Max Photo Draft - 10x15cm/4x6"*2 : Approx. 69 sec per photo (W/Border) Kesesuaian Sistem Operasi Windows XP / XP Profesional x 64 Edition / Vista / 7 / 8 / 8.1 Konektivitas Hi-Speed USB 2.0	Unit	Rp	2.858.900
PRINTER INKJET	EPSON [L805]	Print Speed 12 Seconds per 10 x 15 cm photo (Epson Premium Glossy Photo Paper), 38 Pages/min Colour (plain paper 75 g/msq), 37 Pages/min Monochrome (plain paper 75 g/msq) Power AC 100 V - 240 V, 50 Hz - 60 Hz OS Compatibility Mac OS X 10.6.8 or later, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP, XP Professional x64 Edition	Unit	Rp	5.412.440
PRINTER INKJET	EPSON [L455]	LCD Screen : Color, Touch-panel, Diagonal: 3.7 cm Noise Level: 5.1 B (A) with Epson Premium Glossy Photo Paper / Photo RPM mode - 37 dB (A) with Epson Premium Glossy Photo Paper / Photo RPM mode Application: Home, Office Desktop Mobile and Cloud printing services: Epson Connect (iPrint, Email Print), Apple AirPrint, Google Cloud Print Included Software: Epson Scan Energy Use: 13 Watt (standalone copying, ISO/IEC 24712 pattern), 1.5 Watt (sleep mode), 5 Watt (ready), 0.3 Watt (Power off), ENERGY STAR qualified Scanner Type: Contact image sensor (CIS) Output Formats: BMP, JPEG, TIFF, PDF Single-sided scan speed (A4 colour): 300 DPI 9.5 msec/line; 600 DPI 14.3 msec/line Single-sided scan speed (A4 black) : 300 DPI 2.4 msec/line; 600 DPI 7.2 msec/line Ink Technology: Dye Ink Minimum Droplet Size: 3 pl, With Variable-Sized Droplet Technology Nozzle Configuration: 180 Nozzles Black, 59 Nozzles per Color What's in the box : 4 x 70ml individual ink bottles (Bk,C,Y,M) plus 2 extra black ink bottles, Main unit, Power cable, Setup guide, Software (CD), Warranty document	Unit	Rp	4.365.350
PRINTER INKJET	EPSON [L310]	Max Black Draft Text - Memo (A4) : Approx. 33 ppm / 15 ppm (Black/Colour) ISO 24734, A4, Simplex : Approx. 9.2 ipm / 4.5 ipm (Black/Colour) Max Photo Draft - 10x15cm/4x6 : Approx. 27 sec per photo (W/Border) Photo Default -	Unit	Rp	2.501.180
PRINTER INKJET	EPSON Workforce Pro WF	Fitur Utama: • Kecepatan cetak 20 ppm • Meningkatkan Produktivitas dengan Duplex Printing • Mobile Printing dengan Epson Connect • Wi-Fi dan Wi-Fi Direct • Ethernet	Unit	Rp	2.946.108
PRINTER INKJET	EPSON WorkForce Color I	High-Speed USB 2.0 Windows XP/ XP Profesional x 64 Edition/ Vista/ 7/ 8/ 8.1Mac OS X 10.5.8, 10.6.x, 10.7.x, 10.8.x, 10.9x	Unit	Rp	4.695.075
PRINTER INKJET	HP Deskjet 1112	OS Compatibility Windows 10, Windows 8.1, Windows 8, Windows 7, OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite Power Consumption 10 watts maximum, 10 watts (Active), 0.1 watts (Off), 1.3 watts (Standby), 0.7 watt (Sleep)	Unit	Rp	548.900

PRINTER INKJET	HP (CZ993A)	Printer drivers included Yes Print quality black (best) Up to 1200 x 1200 rendered dpi (when printing from a computer) Print quality color (best) Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi) Display 2.0" Hi-Res MGD Processor speed 525 MHz	Unit	Rp	3.550.140
PRINTER INKJET	HP OfficeJet Pro 8210	Hi-Speed USB 2.0 250-sheet input tray Print Speed Black ISO: Up to 22 ppm Draft: Up to 34 ppm Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)	Unit	Rp	1.958.990
PRINTER INKJET	HP Officejet Pro 6230	Color Inkjet Resolution 600 x 1200 dpi Processor 500 MHz Windows 10 (32-bit and 64-bit), Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.7, v 10.8 or v 10.9; Linux	Unit	Rp	2.050.125
PRINTER INKJET	HP DeskJet Ink Advantage	Windows 10, Windows 8.1, Windows 8, Windows 7, OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite Up to 1200 x 1200 rendered dpi Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)	Unit	Rp	715.968

#### b. PRINTER MULTIFUNCTION

		Uraian	Spesifikasi	Satuan	Harga
PRINTER MULTIFUNCTION	BROTHER (DCP-1601)	Standby: 40W, Power save: 0.8W, Manual Off: 0.28W Noise Level: Standby: Inaudible, Printing: 51 dB(A) USB 2.0 Hi-Speed 150 sheets Monochrome Laser		Unit	Rp 1.775.730
PRINTER MULTIFUNCTION	BROTHER (DCP-1616NW)	USB 2.0 Hi-Speed Ethernet Wireless Up to 1,200 x 6,000 dpi (Horizontal x Vertical) Ukuran Kertas A4 A5 A6 LGL Photo 4X6 Index Card (127x203mm) Photo-2L (127x178mm) C5 Envelope		Unit	Rp 2.113.320
PRINTER MULTIFUNCTION	BROTHER (DCP-T300)	Paper Size A4, A5, A6, Exe, LTR, LGL, Photo 4X6 (102X152mm), Index Card (127x203mm), Photo-2L (127x178mm), C5 Envelope, Com-10, DL Envelope, Monarch Up to 11 (Monochrome) / 6 (Colour) ipm Copying Mode: Approx. 16W Ready Mode: Approx. 2.5W Sleep Mode: Approx. 0.7W Off: Approx 0.2W		Unit	Rp 2.468.840
PRINTER MULTIFUNCTION	BROTHER (DCP-T500W)	A4, A5, A6, Exe, LTR, LGL, Photo 4X6 (102X152mm), Index Card (127x203mm), Photo-2L (127x178mm), C5 Envelope, Com-10, DL Envelope, Monarch		Unit	Rp 3.069.000

PRINTER MULTIFUNCTION	BROTHER (MFC-J3520)	Paper Handling Sizes : A4, A5, A3, A6, Folio, Exe, LTR, LGL, Photo 4X6 inch (102X152mm), Index Card (127x203mm), Photo-2L (127x178mm)< USB 2.0 interface cable that is no longer than 2 m USB Direct Print PictBridge Media Cards LAN cable : Ethernet UTP cable category 5 or greater Wireless LAN : IEEE 802.11b/g/n	Unit	Rp	6.926.480
PRINTER MULTIFUNCTION	CANON [MG-3670B]	A4, A5, B5, Letter, Legal, 4 x 6", 5 x 7", 8 x 10", Envelopes(DL, COM10), Custom size (width 89 - 215.9mm, length 127 - 676mm) Wireless LAN b/g/n, USB 2.0 Hi-Speed Windows 8, Windows 7, Windows XP, Windows Vista, Mac OS X v10.6 and later	Unit	Rp	1.498.200
PRINTER MULTIFUNCTION	CANON [MG2570S]	Maximum printing Resolution : 4800 x 600 dpi USB 2.0 Hi-Speed Copy Speed : approx. 1.6 ipm	Unit	Rp	1.595.000
PRINTER MULTIFUNCTION	CANON Canon ImageClass MF221d	Laser Monochrome Laser Beam Printing Maks. Besaran Kertas A4 600 x 600 dpi Kecepatan Cetak B/W Up to 27 ppm Monthly Usage Volume Up to 10,000 pages Konektivitas USB 2.0 High-Speed Kesesuaian Sistem Operasi	Unit	Rp	3.844.019
PRINTER MULTIFUNCTION	CANON Canon Multi-Function Refillable Inkjet Printer PIXMA G2000	Cetak Kecepatan cetak Standar ISO (A4): hingga 8.8ipm (mono) / 5.0ipm (warna) Mencetak foto tanpa tepi 4 x 6" dalam 60 detik	Unit	Rp	2.536.900
PRINTER MULTIFUNCTION	CANON Canon Multifunction Mono Printer imageCLASS MF226dn	All in One - Kecepatan cetak: 27 ppm (A4) - Kualitas cetak: 1200 x 1200 dpi - USB 2.0 Hi-Speed - LCD display - Paper output: 100 lembar - Memory 256 MB - Cetak 2 sisi: Otomatis - Network ready	Unit	Rp	8.285.291
PRINTER MULTIFUNCTION	EPSON [L385]	Max Draft Text - Memo (A4): Approx. 33 ppm / 15 ppm Photo Default - 10x15cm/4x6": Approx. 69 sec per photo (W/Border) ISO 24734, A4, USB : Hi-Speed USB 2.0 Wi-Fi	Unit	Rp	3.460.600
PRINTER MULTIFUNCTION	EPSON [L565]	Fax speed dials (max): 60 names and numbers Energy Use: 11 Watt, ENERGY STAR qualified, WiFi, USB, Ethernet	Unit	Rp	4.863.320
PRINTER MULTIFUNCTION	EPSON [L655]	33 pages/min Monochrome (plain paper 75 g/m), 20 pages/min Colour (plain paper 75 g/m), 69 Seconds per 10 x 15 cm photo (Epson Premium Glossy Photo Paper) USB: Hi-Speed USB 2.0 Network: Ethernet, Wi-Fi, Wi-Fi Direct	Unit	Rp	6.215.000
PRINTER MULTIFUNCTION	EPSON [MX14NF]	Fax Speed : 3 secs / page, Fax Speed : 33.6 kbps,Fax Page,Memory : 2 MB Wired Network USB host,USB 2.0 Type B	Unit	Rp	3.524.125
PRINTER MULTIFUNCTION	EPSON L850	2 Seconds per 10 x 15 cm photo (Epson Premium Glossy Photo Paper), 38 Pages/min Colour (plain paper 75 g/m), 37 Pages/min Monochrome (plain paper 75 g/m)	Unit	Rp	6.394.971
PRINTER MULTIFUNCTION	FUJI XEROX [m225z]	Auto 2-sided Printing (Duplex), 10,000 pages, Wireless, 10 Base-T/100Base-TX Ethernet, USB2.0 Hi-Speed , 266 MHZ processor	Unit	Rp	2.935.900
PRINTER MULTIFUNCTION	FUJI XEROX P115W	Konektivitas USB2.0 Hi-Speed, Wireless (IEEE 802.11b/g/n) Kesesuaian Sistem Operasi Windows Vista Windows 7 Windows 8.1 Mac OS X 10.7x, 10.8x, 10.9x	Unit	Rp	1.045.000
PRINTER MULTIFUNCTION	FUJI XEROX DocuPrint M225dw	Wireless, 10 Base-T/100Base-TX Ethernet, USB2.0 Hi-Speed Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2003 x64 Edition, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2 , Mac OS X v, 10.7.5, 10.8.x, 10.9.x	Unit	Rp	2.693.504

PRINTER MULTIFUNCTION	FUJIFILM Fuji Xerox Printer DocuPrint CM225fw	Platform : Multifunction • Teknologi Cetak : MonoChrome • Maks. Besaran Kertas : A4 • Maks. Resolusi : 2400 • Effective Print Resolution 1200 x 2400 dpi • Konektivitas : 10/100BaseT, USB 2.0, Wireless, Wi-Fi Direct • Kesesuaian Sistem Operasi : Windows Server 2003 (32bit/64bit), Vista (32bit/64bit), Server 2008 (32bit/64bit), Server 2008R2 (32bit/64bit), Win7 (32bit/64bit), Win8 (32bit/64bit), Win8.1 (32bit/64bit), Server 2012 (64bit), MacOS X Version 10.5x, 10.6x, 10.7x, 10.8x and 10.9x • Memori Standar : 256 MB • Jaringan Available : Input Tray #1 150 sheets • Media : A4, B5, A5, Letter, Executive, Folio, Legal, Envelope, Custom Size width 76.2 to 215.9 mm Length 127 to 355.6 mm	Buah	Rp	5.953.313
PRINTER MULTIFUNCTION	HP (D9L18A)	Plain paper, HP Photo Papers, HP Matte Brochure or Professional Paper, ISO : Up to 18 ppm Draft : Up to 35 ppm	Buah	Rp	3.691.490
PRINTER MULTIFUNCTION	HP [CZ165A]	Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP 32-bit (SP2 or higher); Minimum hard disk space required (CD and Web Package) 200MB; Minimum hard disk space required (Box Spec for Smart Install) 400MB; Minimum RAM installed 512MB CD-ROM/DVD or internet, USB or Network port	Buah	Rp	5.875.100

### c. PRINTER LASERJET

Uraian		Spesifikasi	Satuan	Harga
PRINTER LASERJET	BROTHER (HL-3150CDN)	Ready: 60W, Printing: 335W, Power save: 0.57W USB 2.0 Hi-Speed , Ethernet Windows : XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Windows Vista, Windows 7, Windows 8	Unit	Rp 4.326.850
PRINTER LASERJET	BROTHER (HL-L8250CDN)	Printing : 560W Ready : 70W Plain paper, glossy paper, recycled paper, bond, envelopes, labels Sleep : 0.7W USB, Wireless Colour Laser	Unit	Rp 6.457.440
PRINTER LASERJET	BROTHER Brother HL-L2360DN	USB 2.0, LAN Standard 250-Sheet Input Capacity Optional 500-Sheet, input Capacity 1 Hi-Speed USB 2.0	Unit	Rp 1.564.310
PRINTER LASERJET	BROTHER HL-3170CDW	Wifi, Ethernet and Hi-Speed USB 2.0, Print Speed 22/23 ppm Driver Printer (Windows) Windows 8 , Windows XP Home Edition, XP Professional Edition, XP Professional x64 Edition	Unit	Rp 5.055.820
PRINTER LASERJET	BROTHER Printer [HL-L8350CDW]	Kecepatan Cetak B/W ppm Simplex Up to 30ppm (pages per minute) colour and monochrome,Duplex Up to 7ppm [pages per minute] colour and monochrome Print directly from a USB Flash Memory Drive	Unit	Rp 9.667.900
PRINTER LASERJET	CANON [LBP7018C]	USB 2.0 Hi-Speed A4, Letter and more Print speed: up to 16/17ppm (A4/Letter, monochrome), 4ppm (A4/Letter, colour)	Unit	Rp 4.810.300
PRINTER LASERJET	CANON Canon LBP-7200Cdn	Kecepatan cetak (A4): hingga 20ppm Media: A4, Letter, dan lain-lain Printer laser warna Volume cetak bulanan yang direkomendasikan: 500 - 1,000 halaman	Unit	Rp 10.301.143
PRINTER LASERJET	CANON [LBP7110CW]	USB 2.0 High Speed, 10Base-T/100Base-TX Mono: 14ppm (A4 / Letter)Colour: 14ppm (A4 / Letter)	Unit	Rp 7.334.415
PRINTER LASERJET	CANON [LBP7100CN]	USB 2.0 High Speed, 10Base-T / 100Base-TX Kecepatan Cetak Mono: 14ppm (A4/Letter)Colour: 14ppm (A4/Letter)	Unit	Rp 5.723.058
PRINTER LASERJET	CANON [LBP7018C]	USB 2.0 Hi-Speed Kecepatan Cetak Mono: A4 / Letter: 16 / 17ppmColour: A4 / Letter: 4 / 4ppm	Unit	Rp 4.711.861

PRINTER LASERJET	EPSON M300D	Platform Single Function/Metode Cetak Mono Laser Printer/ Maks. Besaran Kertas A4 Effective Print Resolution Up to 1200 x 1200 dpi/Kecepatan Cetak B/W Up to 35ppm Monthly Usage Volume Up to 100,000 pages per month/Konektivitas USB 2.0 Parallel/Prosesor Dual Core 600MHz	Unit	Rp	5.322.071
PRINTER LASERJET	EPSON Aculaser M300D	Effective Print Resolution Konektivitas Prosesor Dual Core 600MHz. USB 2.0 Parallel Up to 1200 x 1200 dpi	Unit	Rp	5.101.800
PRINTER LASERJET	EPSON WorkForce AL-M200DN	Konektivitas Hi-speed USB 2.0 Ethernet	Unit	Rp	2.750.880
PRINTER LASERJET	EPSON M300D	Metode Cetak Mono Laser Printer. Maks. Besaran Kertas A4 Effective Print Resolution Up to 1200 x 1200 dpi. Kecepatan Cetak B/W Up to 35ppm. Konektivitas USB 2.0 Parallel. Prosesor Dual Core 600MHz	Unit	Rp	5.322.071
PRINTER LASERJET	EPSON AL-M300D	Print Speed 35 pages/min monochrome single-sided, 21 pages/min monochrome double-sided. Interface USB 2.0 Type B, IEEE 1284. Paper Handling Input 300 Sheets Standard	Unit	Rp	5.555.616
PRINTER LASERJET	FUJI XEROX (CP305)	Konektivitas Ethernet (100BASE-TX / 100BASE-TX / 10BASE-T) USB. First Print Out Time As fast as 15.5 sec for Black White and Colour	Unit	Rp	5.677.375
PRINTER LASERJET	FUJI XEROX CP115w [DPCP115W]	Konektivitas USB2.0(Hi-Speed), IEEE802.11b/g/n. Kecepatan Cetak Up to 10ppm Colour, 12ppm Monochrome	Unit	Rp	2.517.020
PRINTER LASERJET	FUJI XEROX (P225D)	Konektivitas 10 Base-T/100Base-TX Ethernet, USB2.0 Hi-Speed. Kesesuaian Sistem Operasi Vista/7/8/8.1/Server 2003/2003 x64 Edition/2008/2008 R2/2012/2012 R2 Mac OS X v, 10.7.5, 10.8.x, 10.9.x	Unit	Rp	1.545.555
PRINTER LASERJET	FUJI XEROX CP225w	Connectivity 10/100BaseT,USB2.0(Hi-speed), IEEE802.11b/g/n. Print Speed 18ppm Colour, 18ppm Monochrome	Unit	Rp	3.245.968
PRINTER LASERJET	FUJI XEROX (P355DB)	Print Speed Up to 35ppm / Up to 21ppm (Duplex). Konektivitas USB2.0 (Hi-Speed). First Print Out Time 5.5 seconds or less (ready mode)	Unit	Rp	5.235.835
PRINTER LASERJET	HP [CP1025]	Connectivity USB. Speed Kecepatan Cetak B/W 16 ppm Kecepatan Cetak Warna 4 ppm. Max. Internal Storage 8 MB DRAM, 2 MB Flash	Unit	Rp	3.613.500
PRINTER LASERJET	HP [M252n]	PC Connectivity Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port. Print Speed Up to 18 ppm Print speed black (ISO) Up to 19 ppm Print speed color (ISO) Up to 19 ppm	Unit	Rp	4.693.590
PRINTER LASERJET	HP Color M176n [CF547A]	Konektivitas Hi-Speed USB 2.0 port built-in Fast Ethernet 10/100Base-TX network port	Unit	Rp	5.049.000
PRINTER LASERJET	HP Color M177fw [CZ165A]	Konektivitas Hi-Speed USB 2.0 Port, Built-in Fast Ethernet 10/100Base-TX Network Port, Wireless 802.11b/g/n. Kecepatan Cetak A4, A5, A6, B5, 16k 10 x 15 cm Post Cards (JIS Single and Double), Envelopes (DL, C5, B5)	Unit	Rp	5.445.000
PRINTER LASERJET	HP [C5F93A]	Print/Copy Speed : up to 40/38 ppm Black (Letter/A4). Interface : Hi-Speed USB 2.0. RMPV : 750 4,000 pages	Unit	Rp	5.148.000

**d. PRINTER DOT MATRIX**

Uraian		Spesifikasi	Satuan	Harga
PRINTER DOT MATRIX	COMPUPRINT Impact Printer	10 cpi: High Speed Draft 480 cps, Draft 400 cps, NLQ 200 cps 12 cpi: High Speed Draft 576 cps, Draft 480 cps, NLQ 240 cps. Printing: 70 W on average, Standby: 4,6 W	unit	Rp 5.665.440
PRINTER DOT MATRIX	EPSON Dot Matrix LX-310	High Speed Draft 10/12/15 cpi : 347 / 357 cps USB 2.0 Full-Speed Bi-directional parallel interface (IEEE-1284 nibble mode supported)	unit	Rp 2.607.110
PRINTER DOT MATRIX	EPSON Epson Printer (dotmatrix) FX-2190 (Int'l)	Ultra Speed Draft: 680 cps (12 cpi); 566 cps (10 cpi), High Speed Draft: 559 cps (10 cpi), Draft: 419 cps (10 cpi), Near Letter Quality: 104 cps (10 cpi), Note: Normal print speed is achieved when printer safety cover is fully closed)	unit	Rp 8.236.800
PRINTER DOT MATRIX	OKI [ML-1120] - Up To 375 Cps, 288 x 144 dpi, Parallel	9 pin, 160 columns max, Up to 240 x 216 dpi Print Speed Black 12 cpi, Super speed: 375cps	unit	Rp 2.145.004
PRINTER DOT MATRIX	TALLY DASCOM Printer [1225] Beli Spesifikasi Riwayat Harga	Print Speed Black 10 cpi 375 cps (HSD) 250 cps (Draft) 83 cps (LQ)	unit	

**19. SCANNER**

Uraian		Spesifikasi	Satuan	Harga
SCANNER	AVISION Scanner [AD125]	Kecepatan B/W @ 200dpi, A4 Simplex : 25 ppm Duplex : 50 ipm. Scan Area ADF Minimum : 50 x 63.5 mm (2 x 2.5 in ) ADF Maximum : 216 x 356 mm (Legal)( 8.5 x 14 in ) ADF Capacity : 50 sheets	unit	Rp 9.128.900
SCANNER	AVISION Scanner [AVA6+]	Pentium III or higher Windows®98SE/Me/XP/2000/Vista 128MB RAM (256MB RAM for Windows XP) CD-ROM drive USB port	unit	Rp 5.192.000
SCANNER	BROTHER (ADS-1100W) 16 ppm A4 - Duplex - Wifi - Document Scanner	USB interface: High Speed USB2.0 Wireless network interface: Built-in 802.11b/g/n wireless network. Scan Speed 18 ppm	unit	Rp 5.109.500
SCANNER	BROTHER ADS-1100W Scanner - Duplex - WiFi	A4 Color 600 x 600 dpi 16/16 (BW/Color) ppm Automatic Document Feeder (ADF) Duplex USB WiFi	unit	Rp 4.902.920
SCANNER	CANON ImageFORMULA DR-F120	Scan Speed Black and White (A4, 200dpi) ADF: 20ppm / 36ipm Colour (A4, 200dpi) ADF: 10ppm / 18ipm. Interface High speed USB 2.0. Power Consumption Scanning 19.9W or less, Sleep Mode 2.5W or less, Power Turned Off less than 0.5W	unit	Rp 6.415.200
SCANNER	EPSON Epson Scanner DS-310	Scan documents on the go: Manage paperwork quickly and effectively while on the move Fastest portable scanner1: Scan speeds of 25ppm1 and USB 3.0 connectivity Compact and lightweight design: Easy to carry or store in a drawer Versatile: Single and double-sided scanning at 300dpi in colour or monochrome Tackle multi-page documents: 20-page automatic document feeder	unit	Rp 4.527.710

SCANNER	EPSON Epson Scanner DS-360W	Tipe Sheet-fed, simplex A4 colour scanner Resolusi 600dpi Kecepatan Black : 200dpi, 13sec 300dpi, 13sec 600dpi, 15sec - Colour 200dpi, 13 sec 300dpi, 13 sec 600dpi, 45 sec Scan Area 8.5 x 14 inches (216+ x 356mm) Bit Depth In: 16 bits/pixel Out: 1, 8 bits/pixel	unit	Rp	5.048.120
SCANNER	FUJI XEROX DocuMate 3220	Connectivity Hi-speed USB 2.0 (USB 1.1 compatible) Scan Speed Black & White @ 200 dpi: 23 ppm simplex / 46 ipm duplex Colour @ 150 dpi: 17 ppm simplex / 34 ipm duplex	unit	Rp	7.150.165
SCANNER	FUJI XEROX FujiXerox Documate 3220 A4	Scan Speed Black & White @200 dpi: 23 ppm simplex / 46 ipm duplex; Colour @150 dpi: 17 ppm simplex / 34 ipm duplex Antarmuka/Interface Hi-speed USB 2.0 (USB 1.1 compatible)	unit	Rp	6.427.097
SCANNER	FUJITSU Image Scanner ScanPartner SP-1120	Scan Speed (A4, Portrait) Color, Grayscale, Monochrome : Simplex 20 ppm (200 dpi / 300 dpi), Duplex 40 ipm (200 dpi / 300 dpi) Included AC adapter, USB cable, Setup DVD-ROM	unit	Rp	6.710.880
SCANNER	FUJITSU ScanSnap S1300i	Kecepatan AC adapter :Auto mode : 6 ppm (Simplex/Duplex) Normal Mode : 150 dpi (Color/Grayscale) ; 300 dpi (Monochrome) ; 12 ppm (Simplex/Duplex) USB bus powered : Auto Mode : 2 ppm (Simplex/Duplex) Normal Mode : 150 dpi (Color/Grayscale) ; 300 dpi (Monochrome) ; 4 ppm (Simplex/Duplex)	unit	Rp	4.719.000
SCANNER	HONEYWELL MK3580 Quantum Omni Directional Laser Scanner [MK3580-31A38]	USB Kit: black scanner (MS3580-38), standard square weighted base (70-74588), 2.8m (9.2') straight USB Type A cable (54-54235-N-3) and documentation	unit	Rp	2.970.000
SCANNER	HP [L2759A] ScanJet Pro 2000 s1 Sheet Feed Scanner	Scanner advanced features : Auto-color detect, auto-crop, auto-exposure, auto orient, OCR, edge removal, background cleanup, remove hole, color drop out, straighten the page, scan to cloud, scan to email, PDF security Connector USB 2.0 (Hi-Speed)	unit	Rp	5.291.000
SCANNER	HP Scanjet G3110 Scanner [L2698A]	Resolusi Up to 4800 dpi Daya / Power 100 to 240 VAC (+/- 10persen), 50/60 Hz (+/- 3 Hz) Sistem Operasi Windows 10, Windows 8, Windows 7, Windows VistaMac OS X v10.6, Lion and Mountain Lion	unit	Rp	1.527.900
SCANNER	PLUSTEK Mobile Office AD480 Scanner portable	Scene Mode Color: 48-bit Input; 24-bit Output Grayscale: 16-bit Input; 8-bit Output B/W: 1-bit Scan Speed 22 ppm / 44 ipm (Color, 200 dpi, A4) 22 ppm / 44 ipm (Grayscale, 200 dpi, A4)	unit	Rp	5.610.000

## 20. FINGERPRINT

Uraian		Spesifikasi	Satuan	Harga
FINGERPRINT	FIDES Access Control dan Absensi [185]	Fungsi Access control & Absensi - Kapasitas kartu 1000 (optional) - Kecepatan Verifikasi 0,5 Detik - Temperatur Operasi 0 Derajat - 45Derajat C	unit	Rp 4.321.152
FINGERPRINT	FINGERPLUS FID 92	ensor Wajah : Kamera Infared Komunikasi PC : TCP IP, WIFI Komunikasi Non Kabel : USB Flashdisk Sensor jari : Optical Crystal Fungsi : Absensi & Access Control	unit	Rp 7.381.000

FINGERPRINT	FINGERSPOT Livo-151 (Sidik jari dan Password)	1000 Sidik jari, 100,000 Record Tanpa Internal Baterai Mendeteksi Jam kerja Shift otomatis Laporan Absensi lengkap Harga belum termasuk training & pemasangan Free Software Personnel USB Kabel, USB Flashdisk Import data lama dr excel Reminder karyawan habis masa kontrak	unit	Rp	989.120
FINGERPRINT	FINGERSPOT Mesin Absensi KANA [SF- 1000CNB]	Kecepatan Verifikasi <1 Second Display 2.8" TFT Color Screen Dimensions 183 x 138 x 35 mm Kapasitas User 2000 Sidikjari; 2000 Card Kapasitas Transaksi 100000	unit	Rp	2.090.880
FINGERPRINT	HIT MP340	Kapasitas User / Pengguna Akses Kontrol, Feature Bahasa Indonesia - Inggris, RFID, Battery Lithium 3.000 Template Kapasitas Transaksi 80.000 Log Transaksi	unit	Rp	2.200.000
FINGERPRINT	ABAKA Fingerprint Scanner Cardreader Seri D	Contactless: Standards ISO/IEC 14443 Type A and B, MIFARE series, Frequency 13.56MHz 7KHz, Baud rate 106,212,424,848 kbps, Operating Field 1.5 A/m (rms) - 7.5 A/m (rms), Read Distance Maximum 10 cm, Contact : Standards ISO/IEC 7816, Protocol T=0, T=1 and T=CL, Secure Access Module 2x SAM slot, Sensor Type Optical, Sensor Area 15.2 mm x 20.3 mm {FAP 20}, Dimension 143mm(L) x 143mm(W) x 28mm(H), Fingerprint module supports FBI IQS PIV (Personal Identification Verification)	unit	Rp	6.031.300
FINGERPRINT	FINGERSPOT (TCP/IP) Revo-151BNC Black	Metode identifikasi : Sidik jari, RFID, password waktu verifikasi : <1 sec Kapasitas sidik jari : Real 5000 Kapasitas kartu : 5000 Kapasitas record : 160.000 Koneksi : TCP/IP, USB Host, USB Client Layar : 2,8" TFT Colour Power supply : DC 5V, 1A Dimensi : 180 x 130 x 35 mm	unit	Rp	2.156.000
FINGERPRINT	FINGERSPOT Mesin Absensi [Revo-151BNC]	Display 2.8" Dimensions 180 x 130 x 35 mm Kapasitas User 3.000 Sidikjari, 3.000 Card Kapasitas Transaksi 160000 Methods Fingerprint, Password, Card	unit	Rp	2.164.800
FINGERPRINT	FINGERSPOT Revo- 155BNC	Layar berwarna 2,4 inch dengan menu yang user friendly Multi koneksi, yaitu TCP/IP, USB Flashdisk dan USB Cable untuk pilihan komunikasi yang fleksibel Kombinasi scan untuk keamanan yang lebih lengkap Self Service Query untuk melihat data scan karyawan	unit	Rp	5.186.830
FINGERPRINT	PRIMATECH Mesin Absensi [Alfa 700]	Kapasitas User 8000 Sidik Jari Kapasitas Transaksi 200000	unit	Rp	4.510.660

## 21. LCD PROYEKTOR

Uraian		Spesifikasi	Satuan	Harga
LCD PROYEKTOR	ACER Projector [H6517BD]	Maks. Resolusi UXGA (1600 x 1200) WUXGA (1920 x 1200) Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI/MHL (Video, Audio, HDCP) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1	unit	Rp 11.715.000
LCD PROYEKTOR	ACER Projector [S1283Hne]	Normal Mode Lamp Life : 40000 Hour Rasio Aspek 4:3 (Native), 16:9 Rasio Besaran (Zoom) F = 2.8, f = 7.26mm manual Focus Economy Mode Lamp Life : 80000 Hour	unit	Rp 9.240.000

LCD PROYEKTOR	ACER Projector X1285PG	Lamp Life I/O Ports analog RGB/Component Video (D-sub) x 1 5,000 Hours (Standard) / 6,000 Hours (ECO) / 10,000 Hours (ExtremeEco)	unit	Rp	6.820.000
LCD PROYEKTOR	ACER X1285PG 3600	Lamp Life 5,000 Hours (Standard) / 6,000 Hours (ECO) / 10,000 Hours (ExtremeEco) Brightness 3600 ANSI lumens Antarmuka / Interface analog RGB/Component Video (D-sub) x 1	unit	Rp	6.876.925
LCD PROYEKTOR	ALPHA Manual 84-inch [AMP020026]	Type Manual Size 84 x 84-inch (213 x 213cm) Dimensions (W x H x D mm) 233 x 12 x 12cm	unit	Rp	1.215.566
LCD PROYEKTOR	ALPHA Manual 70-inch [AMP020023]	Type Manual Size 70 x 70-inch (178 x 178cm) Dimensions (W x H x D mm) 198 x 12 x 12cm	unit	Rp	634.378
LCD PROYEKTOR	BENQ [MS506P]	3200 Lumens SVGA (800X600) 13.000:1 6500 Lamp Life VGA SMART ECO 1.8 Kg	unit	Rp	5.328.950
LCD PROYEKTOR	BENQ [MW529]	3300 Lumens WXGA (1280X800) 13.000:1 6500 Lamp Life 2X VGA IN 1X VGA OUT VIDEO HDMI SMART ECO FULL 3D 1.9 Kg	unit	Rp	9.171.250
LCD PROYEKTOR	BENQ [MX602]	3500 Lumens XGA (1024X768) 13.000:1 5500 Lamp Life 2X VGA IN 1X VGA OUT HDMI VIDEO USB SMART ECO FULL 3D 2.67 K	unit	Rp	9.886.690
LCD PROYEKTOR	BENQ [MX806ST]	Computer in (D-sub 15pin) x 2(Share with component) Monitor out (D-sub 15pin) x 1 Composite Video in (RCA) NA S-Video in (Mini DIN 4pin) NA HDMI x 1 Audio in (Mini Jack) NA Audio out (Mini Jack) NA Audio L/R in (RCA) NA Speaker NA USB (Type Mini B) x1 (Download & page/down) RS232 (DB-9pin) x 1 LAN (RJ45) NA	unit	Rp	10.656.360
LCD PROYEKTOR	BENQ Projector [MS506P]	Resolusi Native SVGA (800 x 600) Rasio Kontras 13000:1 Rasio Aspek 4 : 3 Brightness 3200 Lumens	unit	Rp	5.021.500

LCD PROYEKTOR	BRITE [MAS-2424]	Sistem Projector 3LCD Technology Resolusi Native XGA (1024 x 768) Brightness 3200 Lumens ANSI Rasio Kontras 10.000:1 Tipe Lampu 4 Lamp Mode ( Normal, Eco, Intelligent Eco, Saver )	unit	Rp	2.392.500
LCD PROYEKTOR	BRITE Manual 70-inch [MAS-1818]	Type Manual Size 70 x 70-inch (178 x 178cm) Dimensions (W x H x D mm) 198 x 12 x 12cm	unit	Rp	957.594
LCD PROYEKTOR	D-LIGHT MWSDL1212L 50 Inch Manual Projector Screen	D-light Manual Wall Screen 127x127cm 50"x50"	unit	Rp	822.360
LCD PROYEKTOR	D-LIGHT MWSDL1515L 60 Inch Manual Projector Screen	D-light Manual Wall Screen 150x150cm 60"x60"	unit	Rp	822.298
LCD PROYEKTOR	D-LIGHT TSDL1717L 70 Inch Tripod Projector Screen	D-Light Tripod Screen 180x180cm 70"x70"	unit	Rp	803.110
LCD PROYEKTOR	DRAPER (MWSDR1823D) 120 Inch Diagonal Manual Projector Screen	120" Diagonal 175 x 234 cm	unit	Rp	4.521.275
LCD PROYEKTOR	FOCUS [MS 120W] Manual Wall Screen	Ukuran Layar 305 x 305 Model Focus MS 120W	unit	Rp	5.445.000
LCD PROYEKTOR	CANON Projector LV-X300	Digital RGB / Digital Video Input: HDMI V1.3 Analogue RGB Input 1: Mini D-Sub 15-pin (Component Video via optional cable) Analogue RGB Input 2: Mini D-Sub 15-pin (Component Video via optional cable) S-Video Input: Mini DIN 4-pin Composite Video Input: RCA x1 Audio Input: 3.5mm stereo mini-jack Audio Output: 3.5mm stereo mini-jack (variable level) Projector Control: Mini D-Sub 9-pin (RS-232C) Network Port: RJ-45 (100BASE-TX / 10BASE-T) Service Port: USB Type B	unit	Rp	9.460.704
LCD PROYEKTOR	CASIO [XJ-V1]	Resolution 2700 Lumens, XGA (1.024x768) Input Device HDMI Ready Resolution 2700 Lumens, XGA (1.024x768) Contrast Ratio 20.000:1 Aspect Ratio 4:3 (XGA) Throw Ratio 1.54:1 - 1.71:1	unit	Rp	12.563.870
LCD PROYEKTOR	CASIO XJ-V10X	Audio Resolution Real:XGA (1,024 × 768) Maximum:UXGA (1,920 × 1,200) resizing Audio input terminal 3.5 mm stereo mini jack × 1 Audio output terminal 3.5 mm stereo mini jack × 1 (variable audio output)	unit	Rp	12.782.000
LCD PROYEKTOR	CANON Projector LV-WX300	Mini Dsub 15 x2: Analog PC / Component video input HDMI: Digital PC / Digital Video Input Mini DIN4: S-Video Input RCA: Video Input Mini Jack x2: Audio Input x1, Audio Output x1 Dsub9: RS-232C Connection RJ-45: Network Connection (100BASE-TX / 10BASE-T) USB type B: Service Port	unit	Rp	10.725.792
LCD PROYEKTOR	DELL 1220 Projector SVGA [FJJGP]	Light Source : 190 W Osram Minimum Projection Distance : 47.28 inch Power Supply : AC 100 - 240 V	unit	Rp	5.614.290
LCD PROYEKTOR	DELL Projector 1650 WXGA 1200x800	Dell Projector 1650 WXGA 1200x800 3800lms 2.2K-10K contrast 3K-4K ECO Lamp Hr	unit	Rp	11.620.070

LCD PROYEKTOR	DELL 1450 Projector XGA [CDWYM]	High-bandwidth Digital Content Protection System (HDCP) 1 x VGA / component video input - 15 pin HD D-Sub (HD-15) 1 x USB - 4 pin mini-USB Type B (management) 1 x VGA output - 15 pin HD D-Sub (HD-15) 1 x HDMI - 19 pin HDMI Type A 1 x composite video input 1 x audio line-in - mini-phone stereo 3.5 mm 1 x audio line-out - mini-phone stereo 3.5 mm XGA DarkChip3 DLP Technology Aspect Ratio: 4:3	unit	Rp	6.939.130
LCD PROYEKTOR	DELL Projector 1850 FHD	Dell Projector 1850 FHD 1920x1080 3000lms 1.8K contrast 5K Hr lamp Antarmuka / Interface HDMI 1.4a-Powered USB	unit	Rp	12.197.790
LCD PROYEKTOR	EPSON [V11H730052]	Brightness 3200 Lumens Display Technology 3 LCD Resolution WXGA (1280x800) Part Number V11H730052	unit	Rp	9.333.995
LCD PROYEKTOR	EPSON Projector EB-X300	Connectivity D-Sub 15 pin : 1 (Blue molding) Composite : RCA x 1 (Yellow) S-Video : 1 HDMI : 1 (MHL not supported) 2 RCA (White/Red) : 1 Resolution XGA (1024 x 768) Brightness 2800 Lumens ANSI Lamp Type : 200W UHE Life (Normal/Eco) : 5,000 hours / 10,000 hours Zoom Ratio 1.0 - 1.2	unit	Rp	6.875.616
LCD PROYEKTOR	EPSON Projector EB-X350	Analog Input D-Sub 15 pin: 1 (Blue molding) Composite: RCA x 1 (Yellow) S-Video: 1 Digital Input HDMI : 1 (MHL not supported) Audio Input 2 RCA (White/Red): 1 USB Interface USB Type A : 1 (for USB Memory, Document Camera, Wireless LAN, Firmware Update) USB Type B : 1 (for USB Display, Mouse, K/B, Control, Firmware Update)	unit	Rp	6.858.720
LCD PROYEKTOR	EPSON Projector EB-U04	Interface USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n (optional), VGA in, HDMI in (2x), Composite in, MHL, Cinch audio in Features AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, Long lamp life, MHL audio/video interface, Network projection, OSD copy function, PC Free, Split-Screen-Function, Wireless LAN capable, iProjecton set-up by QR code	unit	Rp	11.000.352
LCD PROYEKTOR	EPSON Projector EB-1761W [V11H478052]	Tipe Lampu Tipe Lampu : 205W UHE, Life (Normal/Eco) : 4,000 hours . Input Analog Input, Digital Input, Audio Input, Stereo Mini Jack : 1 . Daya / Power 100 - 240 V AC +/- 10 , 50/60 Hz	unit	Rp	12.613.282
LCD PROYEKTOR	HITACHI [CP-ED27X]	Tekhnologi 3LCD Technology Resolusi Native XGA (1024 x 768) Brightness 2700 ANSI Lumens Contrast Ratio 2000 : 1 Interface Digital HDMI Port Feature V.Keystone, PIN Lock, Blackboard Mode, My Screen, My Text, Top Lamp Cover, Instant On/Off, Image Care Technology, 4Lamp Mode (Normal, Eco, Intelligent Eco, Saver), 6000H Lamp Life (Eco Mode)	unit	Rp	6.729.631
LCD PROYEKTOR	HITACHI [CP-X3042WN]	Sistem Projector 3LCD Technology Resolusi Native XGA (1024 x 768) Brightness 3200 Lumens ANSI Rasio Kontras 10.000:1	unit	Rp	12.538.865

LCD PROYEKTOR	HITACHI Projector CP-D27WN	Digital Input 1 x HDMI (HDCP compatible) Computer Input 2 x 15-pin Mini D-sub Monitor Output 15-pin Mini-D-sub x 1 Video Input 2 x 15-pin Mini D-sub (shared with analogue computer in 1/2) 1 x RCA for composite 1 x Mini-DIN for S-Video Audio Input 2 x Stereo Mini Jack 1 x pair RCA (L/R) 1 x Microphone Jack Audio Output 1 x pair RCA (L/R) USB Type A 2 x USB Type A (for PC-less presentation or wireless network) USB Type B 1 x USB Type B (for USB display or USB mouse control) Wired Network 1 x RJ-45 Wireless Network IEEE802.11b/g/n ready (optional USB wireless adapter required) Control 1 x 9-pin for RS-232C contro	unit	Rp	8.844.000
LCD PROYEKTOR	HITACHI Projector CP-X3042WN	Technology 0.63 inch 3LCD Panel Brightness 3200 ANSI Lumens (Normal), 2210 ANSI Lumens (ECO-2) Lamp Hours 5,000 hours (Normal), 10,000 hours (ECO-2) Power AC 100~120 / 200~240V, 50 / 60Hz	unit	Rp	10.890.528
LCD PROYEKTOR	HITACHI Projector CP-EX302N	Digital Input HDMI x 1 Analog Input 15-pin Mini D-sub x 2, RCA jack x 1 Monitor Output 15 pin D-Sub shrink x 1 Audio Input 3.5 mm stereo mini jack x 2 RCA jack(L/R) x 1 Audio Output RCA jack(L, R) x1 Wireless LAN (Adapter Not Included) / Wired LAN no / RJ45 USB Type A No USB Type B Used for remote control mouse	unit	Rp	7.876.704
LCD PROYEKTOR	INFOCUS IN216 3400 Lumens XGA Projectors	XGA 3.400 3LCD	unit	Rp	7.527.674
LCD PROYEKTOR	INFOCUS IN1110a 2100 Lumens XGA Projectors	XGA2.100DLP HDMI1.2kg	unit	Rp	8.286.630
LCD PROYEKTOR	INFOCUS InFocus IN226iST Projector XGA 1024x768 3200 Lumens	Short throw (0.626 throw ratio) XGA (1024 x 768) resolution HDMI 1.4 input 3200 lumens Contrast ratio: 17000:1	unit	Rp	9.383.623
LCD PROYEKTOR	INFOCUS IN216 3400 Lumens XGA Projectors	XGA 3.400 3LCD	unit	Rp	7.527.674
LCD PROYEKTOR	INFOCUS IN3124 4800 Lumens XGA Projectors	XGA4.800DLP HDMI LAN USB	unit	Rp	12.524.270
LCD PROYEKTOR	MICROVISION [MM70] 600 Ansi Lumens Mini WXGA Projector	600 Lumens DLP Technology WXGA (1280x800) Portable series VGA Audio HDMI USB type A SD Card 16.5 ft Maximum up to 30.000 hours lamp life	unit	Rp	8.222.464
LCD PROYEKTOR	MICROVISION [MS330] 3200 Ansi Lumens SVGA Projector	3200 Lumens DLP SVGA (800 x 600) LCD Technology quick cooling (0 second) wall color correction contrast ratio 4000:1 lamp life 5000 hours (eco mode) carbon meter LAN port	unit	Rp	5.730.391
LCD PROYEKTOR	MICROVISION Projector MX350	Connectivity VGA; Audio; HDMI; RS232; USB B Speaker 2W Mono Resolution XGA (1024 x 768)	unit	Rp	5.225.000

LCD PROYEKTOR	MICROVISION Projector MS350	Connectivity VGA; Audio; HDMI; RS232; USB B Speaker 2W Mono Resolution SVGA (800 x 600)	unit	Rp	4.800.000
LCD PROYEKTOR	MICROVISION [MX335A] 3500 Ansi Lumens XGA Projector	3500 Lumens 0,55" DLP XGA HDMI wired LAN quick cooling (0 second) wall color correction contrast ratio 4000:1 lamp life 5000 hours (eco mode) carbon meter	unit	Rp	9.323.009
LCD PROYEKTOR	NEC [M311XG] 3100 Lumens XGA Projector	3100 ANSI Lumens XGA 1024 x 768:3 Aspect Ratio 3,000: 1 Lamp Life Up To: 10,000hrs 2.9 kg Warranty: 5 Years Lamp Warranty: 6months/ 2000hrs	unit	Rp	10.360.304
LCD PROYEKTOR	NEC [M323XG] 3200 Lumens XGA Projector	3200 Ansi Lumens DLP XGA HDMI Port USB Viewer USB input Lamp life 8000 (eco mode) 3.4 Kg	unit	Rp	6.540.820
LCD PROYEKTOR	NEC [NP-M271X] Projector - 2700 Lumens, Native XGA	Dimensi (PTL) 25.7 x 33.9 x 9.9 cm Resolution Native Resolution: XGA (1024x768) Keystone Correction: Vertical: +/- 30 degree, Auto Vertical Projection Lens: Manual focus and optical zoom	unit	Rp	10.716.970
LCD PROYEKTOR	NEC [VE303G] 3000 Lumens SVGA Projector	Lamp Life Up to 6,000 hours lamp life (eco mode) Brightness 3000 ANSI Lumens Display Technology DLP Resolution SVGA Spesifikasi HDMI Port	unit	Rp	6.073.155
LCD PROYEKTOR	NEC Projector VE303G	Connectivity 1 X RGB D-Sub 15 Pin, 1 X S-Video, 1 HDMI, 1 x RGB D-sub 15 Pin Resolution SVGA (800 x 600) Technology DLP	unit	Rp	5.885.088
LCD PROYEKTOR	OPTOMA [X312] 3200 ANSI Lumens XGA Projector	Bright projection – 3200 ANSI lumens - XGA resolution, 20,000:1 contrast ratio, HDMI input - Low ownership costs - up to 10,000 hours 2 lamp life - Lightweight and portable - RS232 - AMX Compatibility - Full 3D - Eco+ - Integrated Speaker	unit	Rp	6.490.000
LCD PROYEKTOR	PANASONIC [PT-LB303] 3.100 Lumens XGA Projector	HDMI (19 pin x 1) PC in (D-sub HD 15-pin x 1) Monitor out Video in (Pin jack x 1) Audio in (M3 x 1) Audio in (Pin jack x 1)	unit	Rp	9.372.990
LCD PROYEKTOR	SONY (VPL-DX142) Projector	INPUT A RGB / Y PB PR input connector: Mini D-sub 15 pin female; Audio input connector: Stereo mini jack INPUT B HDMI input connector: HDMI 19-pin, HDCP support, Audio input connector: HDMI audio support	unit	Rp	7.908.670

**22. JAMMER / PENGACAK SINYAL**

No.	Nama barang	Deskripsi	Harga	Ket.
1	Jammer /penghilang signal GSM/CDMA/3G/DCS/WIFI	AC ADAPTOR INDOOR ( AC 110 - 240V ) DC ADAPTOR MOBIL ( DC 12 36V ) 6-powerful omni antennas Berat 5 kg Jarak jangkauan 20-50 m	12.875.000	
2	Exclusive Jammer Signal 45 Watt 100m Penghilang Sinyal HP	CDMA: 850-960MHz, GSM: 1805-1880MHz, GSM: 1920-1990MHz and 3G: 2110-2170MHz 6-powerful omni antennas Berat 15 kg Jarak jangkauan up to 100 m	64.395.000	
3	Exclusive Jammer Signal 100m Penghilang Sinyal HP	CDMA: 850-894MHz, GSM: 1805-1880MHz, GSM: 1805-1990MHz and 3G: 2110-2170MHz 6-powerful omni antennas Berat 36 kg Jarak jangkauan up to 100 m	95.000.000	
4	Jammer HP Portable	CDMA,GSM,3G,4G,GPS dan Wifi radius 15-20 m terdiri: 1pc Jammer 6pc Antena 1pc sarung / holder jammer 1pc charger rumah berat 7 kg	11.850.000	
5	Jammer	CDMA: 850-894MHz, GSM: 1805-1880MHz, GSM: 1805-1990MHz and 3G: 2110-2170MHz 6-powerful omni antennas Berat 4 kg Jarak jangkauan up to 20 - 40 m	2.495.000	
6	Exclusive cellphone Jammer 4G	Frequency: CDMA800: 850-894 MHz GSM900: 925-960 MHz GSM1800: 1805-1880 MHz 3G: 2110-2170 MHz WiFi2.4GHz: 2400-2500 MHz 4G: 2300-2400 MHz & 725-770 MHz *Power supply: AC110-240V-DC12V *Device dimension: 140*51*305mm *Jammer radius range: 2-40M (depending on the mobile service providers network condition)	15.950.000	
7	Exclusive CAR REMOTE JAMMER	MEMATIKAN FUNGSI REMOTE ALARM MOBIL, SEHINGGA REMOTE MOBIL TIDAK AKAN BERFUNGSI UNTUK MEMBUKA/MENGUNCI PINTU MOBIL  SPESIFIKASI: -WORKING FREQ: 311Mhz AND 433Mhz -JAMMING ANY REMOTE LOCK/UNLOCK VEHICLE KEYS -COVERAGE AREA: 50M2 -BATTERY RUNTIME: 180 MINUTES IF ACTIVATED CONTINUOUSLY -LED STATUS INDICATOR -BATTERY: 1*9V BATTERY BERAT 300 gr	5.245.000	

WALIKOTA MATARAM,

