

**DAFTAR SPESIFIKASI BARANG
PELELANGAN ALAT DAN JARINGAN KOMPUTER
BADAN SISTEM INFORMASI
UNIVERSITAS ISLAM INDONESIA
TAHUN ANGGARAN 2008/2009**

No	Nama	Spesifikasi	Kondisi	Jumlah
1	Konverter		New	4
		Port Type : 100FX MMF (2km)		
		(Connector)		
		Cable distance : 2 km		
		Optical : 1310nm		
		Frequency		
		Launch Power (dBm) Receive Power (dBm)		
		Max. Avg. Min. Min. : -14.0 -16.8 -19.0		
		Sensitivity : -31.8		
		Typical : -34.5		
		Sensitivity Saturation : -14.0		
		Physical Characteristics : Dimensions: 10.5cm x 9.5cm x 2.5cm		
		(W x D x H) (4.12" x 3.75" x 1.0")		
		Weight: 294g (10.4oz)		
		Technical Specifications		
Status Indicators				
Front Panel				
Power : Indicates power is applied to the converter				

Link (2) : Indicates a valid receive link exists
Activity (2) : Indicates TX/RX on the port
FDX Indicates full-duplex operation
ML Indicates MissingLink™ enabled
Switches
ML - Link Test Enable MissingLink™
A/N Enable Auto-negotiation
Packet Transmission Characteristics
Round Trip Delay 0.4µs Maximum
Bit Error Rate (BER) <10 ⁻¹²
temperature range, operating 0 to +45 C
Temperature range, storage -20 to +60 C
Humidity range, operating : 10 to 90% RH, non-condensing
Humidity range, storage : 0 to 95% RH, non-condensing
Certifications : CE, CSA
Dimensions : 15.3 x 8.9 x 3.2 cm (6.0 x 3.5 x1.3 in)
Weight : 0.18kg (0.4 lb)
Connector : ST & SC
Emitter type :
850/1300 Source: LEDs
1310 Source: laser
1550 Source: laser
Emitter wavelengths:
850/1300 Source: 850 nm and 1300 nm
1310 Source: 1310 nm

2	Alat tester FO	<p>1550 Source: 1550 nm</p> <p>Power Output (minimum) :</p> <p>850/1300 Source: -20dBm</p> <p>1310 Source: -10 dBm</p> <p>1550 Source: -10 dBm</p> <p>Power Output Stability (8 hours) : +/-0.25 dB at 23 C</p> <p>Battery life (2 replaceable AA alkaline batteries)</p> <p>850/1300 Source: 10 -50 hours typical</p> <p>1310 Source: 20 -100 hours typical</p> <p>1550 Source: 20 -100 hours typical</p> <p>Power measurement accuracy : +/-0.25 dB at 23 C (45% to 75% RH, -20 dBm)</p> <p>Connector :Interchangeable Connector Adapter: ST, SC, FC, universal Or SC (varies by model)</p> <p>Detector type : InGaAs</p> <p>Calibrated wavelengths : 850 nm, 1300 nm, 1310 nm, 1550 nm</p> <p>Power measurement range : +3 to -55 dBm</p> <p>Power measurement linearity : +/-0.25 dB at 23 C (45% to 75% RH, -20 dBm)</p> <p>Battery life (2 replaceable AA alkaline batteries) : 250 hours typical</p> <p>Memory : 100 results</p> <p>Serial port : RS-232, D89</p>	New	1
		<p>24-port 10/100 auto-sensing, 2 1000X GBIC slots (Enterprise edition)</p> <p>The IOS Release Enterprise Edition Software supplies advanced virtual LAN (VLAN) functionality</p> <p>The following features make up the Enterprise Edition Software:</p> <p>VLAN Trunk Protocol (VTP) Version 2</p>		

3	Switch 24 ports	Inter-Switch Link (ISL) and IEEE 802.1Q trunking Dynamic-access VLANs Load sharing and redundancy over parallel trunks TACACS+ (Terminal Access Controller Access Control System Plus) Battery/Power Additional Features: 110V & 220V Dimensions - Chassis: 19" rack mountable Port Type: 10/100BASE-TX auto-sensing - 24 Expansion Slots: GBIC Slots for GBIC modules - 2 Dimensions Width 17.53 in. Depth 11.82 in. Height 1.73 in. Weight 12.13 lb.	Used	1
4	cpu server1	Dual CPU Rack Server Intel Xeon Processor with EM64 Technology Intel® Xeon® Processor E5320 (1.86 GHz, FSB 1066, Cache 2x 4MB) Intel® S5000P Server Chipset 2 GB ECC DDR-2 Fully Buffered SDRAM PC-5300 32 GB (8 FB-DIMMs) Integrated ATI RN50 (ES1000) 16 MB Integrated Dual Channel SAS Controller 73 GB SAS 10K Hot-Plug by IBM 73 GB SAS 10K Hot-Plug by IBM DVD / CD-RW Combo Two IBM proprietary hot-plug drive bays Available 6x USB 2.0. Serial, LAN 1x PCI ex8, 1x PCI-X	New	2

Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports
Manageable Cooling Fans
1U Rackmount Chassis
IBM fixed 670w + redundant
Keyboard + mouse IBM
44 cm x 71.1 cm x 4.3 cm
15.6 kg
IBM Director
Pre-sales Request Available
Microsoft Windows Server 2000 / 2003, Red Hat Linux, SuSE Linux, Novell NetWare
1-year Limited Warranty by Authorized Distributor
Quad CPU Rack Server
Intel Xeon Processor with EM64 Technology
Intel® Xeon® Processor E5320 (1.86 GHz, FSB 1066, Cache 2x 4MB)
Intel® S5000P Server Chipset
2 GB (2x 1 GB) ECC DDR-2 Fully Buffered SDRAM PC-5300
48 GB (12 FB-DIMMs)
Integrated ATI RN50 (ES1000) 16 MB
Keyboard + mouse IBM
Integrated Dual Channel SAS Controller
73 GB SAS 15K Hot-Plug by IBM 3.5"
73 GB SAS 15K Hot-Plug by IBM 3.5"
DVD / CD-RW Combo

5	cpu server2	Eight IBM proprietary hot-plug drive bays	New	1
		Available		
		6x USB 2.0. Serial, LAN		
		2x PCIe x8		
		Integrated Two Gigabit Ethernet (10/100/1000 Mbps) ports		
		Manageable Cooling Fans		
		2U Rackmount Chassis		
		IBM hot-plug 835w + redundant		
		Case Style: 2U Rack		
		Dimensions: 3.36" Height x 17.5" Width x 27.5" Depth		
		Weight: 65 lb		
		IBM Director and IBM ServerGuide		
		Pre-sales Request Available		
		Microsoft Windows Server 2000 / 2003, Red Hat Linux, SuSE Linux, Novell NetWare		
1-year Limited Warranty by Authorized Distributor				
6	Konektor hot melt 3M	ST konektor type, Hotmelt ST multimode connector, zirconia ferrule, 125um fiber size, 3.0mm boot	New	15
7	wall mount rack kits	3M metal	New	2
8	Coupler	Coupler FO ST	New	20
9	17 " LCD LG L1770HR	Monitor LCD17 " LG	New	2
10	KVM Aten CS9134	KVM + kabel untuk 4 server	New	1
11	D-181755 PVC Buffer Tubing Kit		New	1
12	one touch4 Maxtor 0750	Backup External 750 gb merk Maxtor	New	2
13	Gigabit Eth 4 Ports PCI	VIA VT6122 Four 10/100/1000Mbit ports	New	2
14	Keyboard + mouse	Logitech	New	2

Keterangan :

Garansi untuk barang baru 1 tahun

Harga FOB UII Yogyakarta

Harga tanpa pajak

Garansi untuk barang used 3 bulan

Untuk Server, barang diterima paling lambat 7 hari kerja setelah pemenang ditetapkan