# BAB XII.

# SPESIFIKASI TEKNIS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **NO** | **BARANG** | **SPESIFIKASI** | **UNIT** | **VOLUME** |
| 1 | Server Warehouse | Main Spech: Processor: Intel XEON QUAD CORE FSB  1333 MHz;L2 Cache 4MB; Mainboard : X8DTE-F   or  X8DTI-F  With   Intel 5520  (Tylersburg) Chipset ; Memory: 32GB (8 x 4GB  DDR-3  With  ECC  Registered DIMM   up to 192  GB ); Harddisk: 8 x 1000GB SATA-2 , Hotplug, ProSupport: (7x24) 4-hour Onsite Diagnosis Service, 3Yr Principle Guaranted, BIOS logo End User | Paket | 1 |
| 2 | Router Firewall | Number of ports: 4 ; Gigabit Ethernet Port: Yes ; Interfaces / ports: 4 x RJ-45 10/100/1000Base-T LAN ; Number of slot Expansion: 8 ; Managemen: Web-based GUI, Command line interface, DHCP, IEEE 802,1q VLAN, IEEE8021q Quality of service, Syslog, Traceroute | Paket | 1 |
| 3 | Server CCTV | Dual CPU Tower Server, Processor 2.53 Ghz,6Gb Ram,ntegrated Video card 32 MB , 16X DVD-ROM, hardisk optional,USB 2.0, PCIe x16, Integrated 10/100/1000 Ethernet, PSU 750 W,Validated System Windows, RHEL, SLES, Solaris, VMware, and Citrix XenServer (Retail) | Paket | 2 |
| 4 | Server Lab. Manajemen | Dual cpu tower server,prosesor 2,26Ghz,4Gb ram,video card 32 mb integrated,integrated 10/100/1000 lAN, USB 2.0, | Paket | 1 |
| 5 | Laptop | Prosesor 2.5 Ghz,ram 2GB max up to 8 Gb, Graphic media acselerator HD 729 (Shared), 14" WXGA, audio integrated, hardisk 500Gb, DVD RW,Wireless integrated, Bluetooth integrated,card reader integrated,webcam,usb 2.0, vga,LAN | Unit | 4 |
| 6 | Desktop Lab | Prosesor 2.93Ghz,Ram up to 8 Gb, PCI Express, Four Ata ports,DVI, Lan 10/100/1000 Mbt,USB 2.0, Mtx, Audio 8 Chanel, Hardisk 500Gb, Casing 500W,15,6"LCD, Stavol,Keyboard PS2, Mouse USB, VGA 512 Mb | Unit | 16 |
| 7 | UPS Back UP Power | Output Power Capacity 700 Watts / 1000 VA,Output Power Voltage 230V , Input Power Voltage 230V, Online Double Convercy | Paket | 1 |
| 8 | UPS Back UP Power | Output Power Capacity 720 Watts / 1200 VA,Output Power Voltage 230V , Input Power Voltage 230V | Paket | 2 |
| 9 | Desktop Digital Library | Prosesor 2.93 Ghz, Suport 8 Gb, PCI Expres, USB 2.0, Gigabit (10/100/1000 Mbits/sec) LAN, 8-channel (5.1+ 2 independent multi-streaming), VGA Integrated, LCD 17",keyboar PS2/Mouse USB,Stavolt | Unit | 3 |
| 10 | LCD Proyektor | XGA, 2600 lumens,video input s-video,RCA jack X1, RCA jack X3, | Unit | 4 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| NO | BARANG | SPESIFIKASI | UNIT | VOLUME |
| 11 | Handycam | Carl zeis vario lenz tessar, 2.7" lcd, HDMI terminal mini, Video cable, AV cable,Digital camera function,quick auto focus,USB 2.0, integrated hardisk | Unit | 1 |
| 12 | Amplifiyer | Mixer 175 Watt,Audio output 175 watt,freq 20Hz-20Khz,Power Source AC 220V/50 Hz.electric consumption 450W.Speaker Stereo Freq rate -10 dB 39 Hz-20Khz | Unit | 1 |
| 13 | Portabel Mic Wireless | Dual channel diversity receiver, Handheld Microphone Transmitters | Unit | 2 |
| 14 | TV LCD Plasma + Meja | Meja WxDxH 1200x475x750 mm, TV Plasma 50",FHD Motion, natural true colour,HDMI, integrated TV, | Unit | 1 |
| 15 | Camera Flasher | Flasher Type : Shoe Mount, Guide Number at iso 100 : 141ft / 43m at 105mm, Angle Of Coverage : 840, (24 mm in 35 mm format) to 23.3o (105mm). power source 4XAA Alkaline or NiMH Batteries. | Paket | 1 |
| 16 | Wirless Pointer Presntation | Great tool for PowerPoint Presentations , USB | Paket | 1 |
| 17 | GPS | Touchscreen, 3000 ways point, 10 ten number of route | Paket | 1 |
| 18 | Voice Recorder | 4GB, 2.0" Color LCD, FM Tuner, Voice Recorder, USB 2.0, | Paket | 1 |
| 19 | White Screen | 80” Diagonal size, Format 4:3 | Unit | 1 |
| 20 | Digital SLR | 10.1 megapixel APS-C size CMOS sensor (SLR), Auto Lighting Optimizer – automatically set in Basic Zone modes and manually, Flexible setting of ISO speed to adjust camera's sensitivity to light for best exposure, 8 White Balance settings to fine-tune white | Unit | 1 |
| 21 | Sound System | 1 UNIT AMPLIFIER MIXER BMB DA-2000PRO, 2 UNIT SPEAKER PASIF AUDERPRO AP10-K, 10 INCH, 2 UNIT MIC KABEL SHURE BETA58, 1 SET STAND TRIPOT SPEAKER, 1 ROLL KABEL | Unit | 2 |
| 22 | Camcorder | 35 x Optical Zoom, Full HD, 16 GB built in Memory and sd card recording, with face recognation, touch screen interface | Unit | 1 |
| **Routing Product** | | | | |
| 1 |  | 2881 W/ AC PWR, 2FE, 4WHICs, 2PVD, NME, 2AIMS, IP Basco, 64F/256D | Unit | 5 |
| 2 |  | 2-port Async/Sync Serial WAN Interface Card | Unit | 5 |
| 3 |  | V35 Cable, DTE Male to smart serial, 10 feet | Unit | 5 |
| 4 |  | V35 Cable, DTE Female to smart serial, 10 feet | Unit | 5 |
| 5 |  | Rackmount kit for 2811 | Unit | 5 |
|  | **Switching Product** |  |  |  |
| 6 |  | Catalyst 2960 24 10/100BT LAN Base Image | Unit | 5 |
|  | **Support Product** |  |  |  |
|  |  |  |  |  |
| 7 |  | Smartnet 8X5XNBD 2811 w/AC PWR,2FE,4HWI | Unit | 5 |
| NO | BARANG | SPESIFIKASI | UNIT | VOLUME |
| 8 |  | Smartnet 8X5XNBD Catalyst 2960 24 10/100+2 1000BT LAN | Unit | 5 |
| 9 |  | Dual Band Wireless Gigabit Router | Unit | 3 |