

FWA-3310

1U Rackmount FireWall/VPN Computing Platform

Preliminary



Features

- Compact Ultra-Slim 1U Rack-mount Housing
- Pentium !!! Processor Supports up to 933 MHz
- 64 MB DOM (Disk on Module) for Embedded Linux OS and Inactive Firewall-1/VPN-1 of Check Point
- One 20 GB IDE HDD Drive for Event Log
- Triple Fast Ethernet for LAN, WAN and DMZ
- Slim 200W Switching Power Supply

Specifications

- **CPU** Intel® Pentium® !!! Processor up to 933MHz, FSB 133MHz
- **Chipset** Serverworks Serverset 30LE chipset, support 133 MHz FSB
- **BIOS** Award 2 Mb flash memory
- **Memory** Up to 256MB Registered PC-133 SDRAM DIMM with ECC
- **LAN** Triple Intel 82559 Fast Ethernet controllers, support 10/100 Base-TX with RJ-45 connectors
- **Storage** One 64MB IDE DOM (Primary Master) and 20GB IDE HDD drive (Secondary Master, store Event log)
- **On-board I/O** 1 x RS-232 port (Console), 3 x RJ-45 LAN ports on the front panel

System and Environmental Specifications

- **Construction** 19" Rack Mount, Heavy-duty steel chassis
- **Cooling system** Three cooling fans
- **Controls** Default setting switches
- **Indicators** LED Displays for Power, LAN and HDD
- **Storage drives** one IDE DOM and one HDD drive
- **Power supply** Slim 200W switching power supply
- **Input** 90 ~ 264 Vac Full Range @ 47 ~ 63Hz
- **Weight** 4.5Kg
- **Paint color** Black 4U 2X, Fabric Texture
- **Operating temperature** 0 ~ 40°C (32 ~ 104°F)
- **Storage temperature** -20 ~ 75°C (-4 ~ 167°F)

Operating humidity 5 ~ 95% @ 40°C, non-condensing

- **Storage humidity** 5 ~ 95%
- **Dimension** 426 mm W x 44mm H x 367.5 mm D
- **OS Support** Hardened Linux
- **AP** Inactive FireWall-1®/VPN-1™ Software Package of Check Point
- **Certification** FCC Class A, CE, UL