

SG-4104

1U, Security Gateway with 4 LAN



Features

- Firewall/VPN/IDS platforms for enterprise
- High computing power, support Intel Pentium III/Celeron up to 1.26/1.2 GHz
- Compact Ultra-slim 1 U rackmount chassis
- 4 fast Ethernet(Intel 82559ER, 82559) for Firewall/VPN/IDS platforms
- Support CompactFlash and IDE HDD space for storage

Perfect hardware platform for Firewall/VPN/IDS appliance

The SG-4104 Security Gateway is a Firewall/VPN/IDS platform suitable for enterprise users. The platform provides one CompactFlash to store OS and AP, and an optional IDE HDD allows users to store event logs in the local site. The system provides 4 fast Ethernet ports for LAN, WAN, DMZ, and management ports. In addition, also provides 2 RS-232 ports for local management, maintenance, and diagnostic. There are night LED indicators in front panel to show the status of power, and 4 LANs.

Great flexibility to meet system Integrators and software vendors needs

The SG-4104 with industrial grade 1 U chassis and high performance computing power, gives network security system integrators and software vendors the choice to integrate their security application. Applied in any network environment, the SG-4104 has the processing power and reliability to handle your mission critical, network security applications. Advantech also depend on customer's requirements to provide OEM/ODM service.

Specifications

- **CPU:** Socket 370 for Intel Pentium® III / Celeron processors up to 1.26/1.2GHz
- **Chipset:** Intel 815E chipset, support 133 MHz FSB
- **BIOS:** Award 256K flash memory
- **Memory:** One 168-pin DIMM socket support up to Max. 512MB
- **LAN:** Intel 82559/82559ER Ethernet controllers, support 10/100 Base T
- **Storage:** support one 3.5" HDD drive bay and one Compact Flash Type I/II
- **I/O:** 2 x RS-232 port (Console), 4 x RJ-45 LAN ports with LEDs

- **AC power:** 150W, 100V ~ 240V
- **Indicators:** LED Displays for LANs, and Power
- **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 x 44 x 320 mm (W x H x D)
- **EMI/EMC:** FCC Class A

Ordering Information

- SG-4104:**
1U, Security Gateway with 4 LAN (Intel 82559)
- SG-4104ER:**
1U, Security Gateway with 4 LAN (Intel 82559ER)

