NA720  NEW

1U Rackmount Network Appliance Platform with Intel® Xeon® Processor D-1527/ Pentium® Processor D1508 and 10 LANs

Features

- Intel® Xeon® processor D-1527/Pentium® processor D1508 onboard (Broadwell-DE)
- Four DDR4-2400 R-DIMM/U-DIMM, up to 128GB memory
- Max. up to twenty-four 10/100/1000 Mbps Ethernet ports and two 10 GbE SFP+ ports
- Two expandable LAN modules supporting 1GbE/10GbE/Fiber/Copper/Bypass (optional)
- Supports 1U redundant power supply for optional
- Supports IPMI/TPM (onboard) for optional
- Suitable for enterprise firewall, network bandwidth controller and UTM applications

Specifications

- CPU: Intel® Xeon® processor D-1527 (Broadwell-DE) / Intel® Pentium® processor D1508 (default)
- Chipset: SoC Integrated
- Memory: 4 x DDR4-2400 R-DIMM/U-DIMM, up to 128GB non-buffer non- ECC/ ECC memory
- BIOS: AMI SPI Flash BIOS
- Storage: 2 x 2.5” SATA HDD / 1 x mSATA
- Network Interface: 8 x 10/100/1000 Mbps Ethernet (Intel® i210) / 2 x 10 GbE SFP+ / 2 x LAN module (optional), max. up to 26 LAN ports
- I/O Interface: 1 x RS-232 (RJ-type) / 2 x USB 3.0 / 8 x RJ-45 + 2 x SFP+
- Other Features: LAN Bypass function through latch relay (two pairs)
- Watchdog Timer: 255 stepping for system reset / 8 stepping for LAN Bypass
- Power Supply: 270 W ATX power supply / 280 W 1U redundant power supply (optional)
- OS Compatibility: Linux Kernel

Mechanical/ Environmental

- Form Factor: 1U rackmount
- LED: Power, HDD, GPIO programmable, LAN Bypass, Link/Act with transfer rate
- Operating Temp.: 0°C ~ +45°C (+32°F ~ +113°F)
- Humidity: 10% ~ 90% RH, non-condensing
- Chassis Material: Steel
- Dimensions: 44 mm (1.73") (H) x 430 mm (16.93") (W) x 391 mm (15.39") (D)
- Weight: 8.5 kg (18.74 lb)/9.8 kg (21.61 lb)
- Certificates: FCC class A/CE class A

Ordering Information

- Standard
  NA720-RAMI-US (P/N: E26E7201000) 1U rackmount network appliance with Intel® Pentium® processor D1508, 8 GbE LANs, 2 x 10 GbE SFP+ and 2-pair LAN Bypass

- Optional
  5916E552000E DB9F-RJ-45 1.8M console cable for Cisco

* Specifications and certifications may vary contingent on options.

Packaging List

- 1 x SATA cable
- 1 x Power cord

Dimensions

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