NA860
2U Rackmount Network Appliance Platform with Dual LGA3647 Socket Intel® Xeon® Scalable Processors (Cascade Lake/Skylake), Intel® C621 (Purley) and up to 66 LANs

Features
- Dual LGA3647 socket Intel® Xeon® Scalable processors
- Twelve DDR4-2400 R-DIMM for up to 384GB of memory
- Max. up to sixty-six 10/100/1000 Mbps Ethernet ports
- Eight expandable LAN modules supporting 1GbE/10GbE/25GbE/40GbE/Fiber/Copper/Bypass
- Supports 2U redundant power supply
- Supports IPMI/TPM (onboard) for optional
- High computing power for SDN, NGFW, IDS, IPS and UTM applications

Specifications

- **System**
  - CPU: Dual LGA3647 socket Intel® Xeon® Scalable processors (Cascade Lake/Skylake)
  - Chipset: Intel® C621
  - Memory: 12 x DDR4-2400 R-DIMM, up to 384GB non-buffer non-ECC/ECC memory
  - BIOS: AMI SPI Flash BIOS
  - Storage: 2 x 2.5" SATA HDD hot swappable
  - Network Interface: 2 x 10/100/1000 Mbps Ethernet (Intel® i210)
  - Single CPU: 4 x LAN module (optional), max. up to 34 LAN ports
  - Dual CPU: 8 x LAN module (optional), max. up to 66 LAN ports
  - I/O: 1 x RS-232 (RJ-type)
  - 2 x USB 3.0
  - 2 x RJ-45
  - 1 x VGA
  - Other Features: LAN Bypass function through latch relay (depends on LAN modules)
  - Expansion Interface: 2 x PCIe x8 through AX96709 (83967091000E) riser card (optional)
  - Watchdog Timer: 255 stepping for system reset
  - 8 stepping for LAN Bypass
  - Power Supply: 800W 2U redundant power supply
  - OS Compatibility: Linux Kernel

- **Mechanical/Environmental**
  - Form Factor: 2U rackmount
  - LED: Power, HDD, GPT0 programmable, LAN Bypass, Link/Act with transfer rate
  - Operating Temperature: 0°C to +40°C (+32°F to +104°F)
  - Humidity: 10% to 95% RH, non-condensing
  - Chassis Material: Steel
  - Dimensions: 88 mm (3.46") H x 430 mm (16.92") W x 562 mm (22.12") (D)
  - Weight (net/gross): 12 kg (26.4 lb)/20 kg (44 lb)
  - Certifications: FCC class A/CE class A

Ordering Information

- **Standard**
  - NA860-R2GI-C621-US (P/N: E26E860100)
  - 2U rackmount appliance with dual LGA3647 socket Intel® Xeon® Scalable processors and 2 GbE LANs

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

* Specifications and certifications may vary based on different requirements.

Packing List

- 1 x SATA cable
- 1 x Power cord

Dimensions