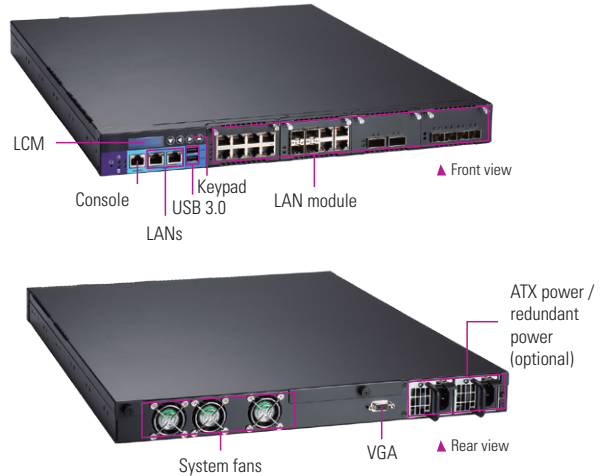


NA861 NEW

1U Rackmount Network Appliance Platform with LGA3647 Socket Intel® Xeon® Scalable Processor (Cascade Lake/Skylake), Intel® C621 (Purley) and up to 34 LANs

Features

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



Specifications

| System | |
|---------------------|---|
| CPU | LGA3647 socket Intel® Xeon® Scalable processors (Cascade Lake/Skylake) |
| Chipset | Intel® C621 |
| Memory | 6 x DDR4-2400 R-DIMM, up to 192GB non-buffer non-ECC/ECC memory |
| BIOS | AMI SPI Flash BIOS |
| Storage | 2 x 2.5" SATA HDD 1 x mSATA |
| Network Interface | 2 x 10/100/1000 Mbps Ethernet (Intel® i210) Single CPU: 4 x LAN module (optional), max. up to 34 LAN ports |
| I/O | 1 x RS-232 (RJ-type) 2 x USB 2.0 2 x RJ-45 1 x VGA |
| Other Features | LAN Bypass function through latch relay (depends on LAN modules) |
| Expansion Interface | N/A |
| Watchdog Timer | 255 stepping for system reset 8 stepping for LAN Bypass |
| Power Supply | 400W 1U redundant power supply |
| OS Compatibility | Linux Kernel |

Mechanical/ Environmental

| | |
|-----------------------|--|
| Form Factor | 1U rackmount |
| LED | Power, HDD, GPIO 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 | 44 mm (1.73") (H) x 430 mm (16.92") (W) x 561 mm (22") (D) |
| Weight (net/gross) | 8 kg (17.6 lb)/12 kg (26.4 lb) |
| Certifications | FCC class A/CE class A |

Ordering Information

| Standard | |
|---|---|
| NA861-R2GI-US with Redn power (P/N: E26E861100) | 1U rackmount appliance with Intel® Xeon® Scalable processor, 2 GbE LANs and redundant power |
| NA861-R2GI-US with Single power (P/N: E26E861101) | 1U rackmount appliance with single Intel® Xeon® Scalable processor, 2 GbE LANs and single power |

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

