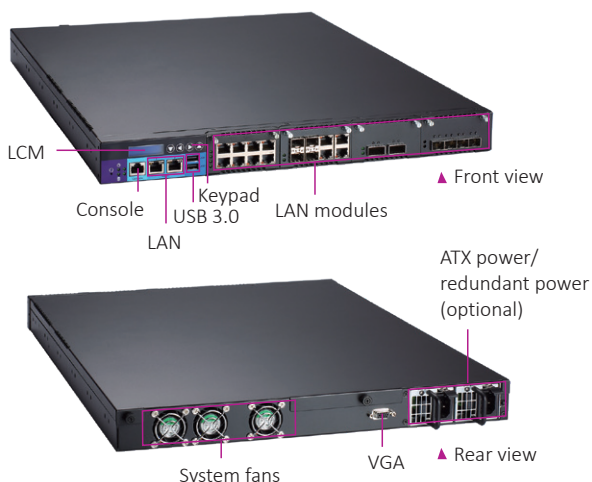


NA861

1U Rackmount Network Appliance Platform with LGA3647 Socket Intel® Xeon® Scalable Processor, Intel® C621 (Purley) and up to 34 LAN



Features

- LGA3647 socket Intel® Xeon® Scalable processor
- 6 DDR4-2400 R-DIMM for up to 192GB of memory
- Max. up to 34 LAN ports
- 4 expandable LAN modules supporting 1GbE/10GbE/25GbE/40GbE/Fiber/Copper/Bypass
- Supports 1U redundant power supply
- Supports IPMI for optional
- Supports onboard TPM
- 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 Full-size mSATA
Network Interface	2 x GbE RJ-45 (Intel® i210) Single CPU: 4 x LAN module (optional), max. up to 34 LAN ports
I/O	1 x Console (RJ-type) 2 x USB 2.0 2 x RJ-45 1 x VGA
TPM	Onboard TPM 2.0
IPMI	Onboard BMC AST2500, IPMI 2.0 for optional
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

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	CE/FCC Class A

Ordering Information

Standard

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

NA861-R2GI-US with Single power (P/N: E26E861101)	1U rackmount appliance with single Intel® Xeon® Scalable processor, 2 GbE LAN 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

