

NA860

2U Rackmount Network Appliance Platform with LGA3647 Socket Intel® Skylake Server Processors, Intel® C621 (Purley) and up to 66 LANs



Coming soon



Specifications

System	
CPU	Dual LGA3647 socket Intel® Skylake server processors
Chipset	Intel® C621
Memory	12 x DDR4-2133 R-DIMM max. up to 384 GB non-buffer non-ECC/ECC memory
BIOS	AMI SPI Flash BIOS
Storage	2 x 2.5 SATA HDD hot swappable 1 x mSATA 1 x 3.5 SATA HDD (optional)
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 Interface	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 slot	1 x PCIe x16 (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, GPIO programmable, LAN bypass, Link/Act with transfer rate
Operating Temp.	0°C ~ +45°C (32°F ~ 113°F)
Humidity	10% ~ 95% RH, non-condensing
Chassis Material	Steel
Dimensions	88 mm (3.46") (H) x 430 mm (16.92") (W) x 600 mm (23.65") (D)
Weight (net/gross)	8.32 kg (18.34 lb)/12.76 kg (28.13 lb)
Certificate	FCC class A/CE class A

Features

- Dual LGA3647 socket Intel® Skylake server processors
- Twelve DDR4 R-DIMM max. up to 384 GB memory
- Max. up to sixty-six 10/100/1000 Mbps Ethernet ports
- Eight expandable LAN modules supporting 1G/10G/fiber/copper/bypass
- Supports 2U redundant power supply
- High computing power for SDN, NGFW, IDS, IPS and UTM applications

Ordering Information

Standard	
NA860-R2GI-RC-US	2U network appliance with dual Intel® skylake Server processors and 2 GbE LANs and 8 NIC LAN modules supported

Optional	
5916E552000E	DB9F-RJ45 1.8M console cable for Cisco

* Specifications and certifications are based on options and may vary.
** Recommend ordering optional cable kit with first order.

Packing List

1 x SATA cable
1 x power cord