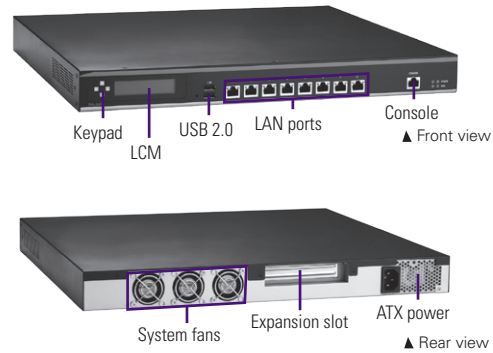


# NA560

1U Rackmount Network Appliance Platform with LGA1155 Socket Intel® Core™ Family Processor, Intel® H61/B65 and up to 8 LANs

## Features

- LGA1155 socket Intel® Xeon® E3/3rd & 2nd gen Intel® Core™ family processors
- Four DDR3 U-DIMM, up to 32GB memory
- Eight 10/100/1000 Mbps Ethernet ports (Intel® 82574L)
- Smart fans for better thermal and acoustic performance



## Specifications

System	
CPU	LGA1155 socket Intel® Xeon® E3/3rd & 2nd generation Intel® Core™ family processors
Chipset	Intel® B65/H61
Memory	Intel® B65: 4 x DDR3-1333 U-DIMM, up to 32GB nonbuffer non-ECC memory Intel® H61: 2 x DDR3-1333 U-DIMM, up to 16GB nonbuffer non-ECC memory
BIOS	AMI SPI Flash BIOS
Storage	2 x 2.5" SATA HDD 1 x CompactFlash™ type-II 1 x 3.5" SATA HDD/1 x CFast™ (optional)
Network Interface	B65 PCH: 8 x 10/100/1000 Mbps Ethernet (Intel® 82574L) H61 PCH: 6 x 10/100/1000 Mbps Ethernet (Intel® 82574L)
I/O Interface	1 x RS-232 (RJ-type) 2 x USB 2.0 6 x RJ-45 (H61 PCH)/8 x RJ-45 (B65 PCH)
Other Features	LAN Bypass function through latch relay (two pairs)
Expansion Slot	1 x PCI Express Mini 1 x PCIe x8 (optional)
Watchdog Timer	255 stepping for system reset 8 stepping for LAN Bypass
Power Supply	270 W ATX power supply
OS Compatibility	Linux Kernel 2.6

## 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% ~ 95% RH, non-condensing
Chassis Material	Steel
Dimensions	44 mm (1.73") (H) x 430 mm (16.93") (W) x 392 mm (15.43") (D)
Weight (net/gross)	8.2 kg (18.08 lb)/9.8 kg (21.61 lb)
Certificates	FCC class A/CE class A

## Ordering Information

Standard	
NA560L-R6GI-H61-CF-US (P/N: E26E560107)	1U rackmount network appliance with LGA1155 3rd/2nd generation Intel® Core™ processor, Intel® H61, 6 GbE LANs, and CF
NA560L-R8GI-B65-CF-US (P/N: E26E560106)	1U rackmount network appliance with LGA1155 3rd/2nd generation Intel® Core™ processor, Intel® B65, 8 GbE LANs, and CF

## Optional

CK9A104	Cable kit (P/N: 8816E320010E)
59416112100E	DB9 (M) - RJ-45, 1.5M straight cable

\* Specifications and certifications may vary contingent on options.

## Packing List

1 x SATA cable
1 x Power cord
1 x DB9F to RJ-45 1.8M console cable

## Dimensions

