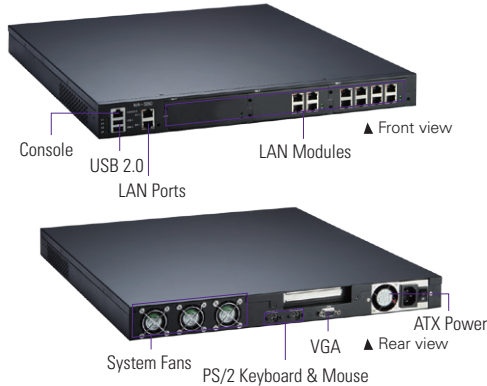


NA550

1U Rackmount Network Appliance Platform with LGA1155 Socket Intel® Xeon® E3 Processors, Intel® C216 and up to 26 LANs



Specifications

System	
CPU	LGA1155 socket 3rd/2nd generation Intel® Xeon® E3 family processors
Chipset	Intel® C216
Memory	4 x DDR3-1333 DIMM max. up to 32 GB non-buffer non-ECC/ECC memory
BIOS	AMI SPI Flash BIOS
Storage	1 x 2.5" SATA HDD 1 x CFast™
Network Interface	14 x 10/100/1000 Mbps Ethernet 3 x LAN modules (optional), max. up to 26 LANs
I/O Interface	1 x RS-232 (RJ-type) 2 x USB 2.0 14 x RJ-45 1 x VGA 1 x PS/2 keyboard/mouse
Other Features	LAN bypass function through latch relay (depends on LAN modules)
Expansion Slot	1 x mini PCI (32-bit/33 MHz)
Watchdog Timer	255 stepping for system reset 8 stepping for LAN bypass
Power Supply	300W ATX 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 Temp.	0°C ~ 40°C (32°F ~ 104°F)
Humidity	10% ~ 95% RH, non-condensing
Chassis Material	Steel
Dimensions	44 mm (1.73") (H) x 427.8 mm (16.84") (W) x 523 mm (20.59") (D)
Weight (net/gross)	8.32 kg (18.34 lb)/12.76 kg (28.13 lb)
Certificate	FCC class A/CE class A

Features

- LGA1155 socket 3rd/2nd generation Intel® Xeon® E3 family processors
- Four DDR3 DIMM max. up to 32 GB memory
- Max. up to twenty-six 10/100/1000 Mbps Ethernet ports
- Three expandable LAN modules supporting 1G/10G/fiber/copper/bypass
- Suitable for VPN, network bandwidth controller and firewall applications

Ordering Information

Standard	
NA550-REGI-RC-US (P/N: E26E550100)	1U network appliance with LGA1155 socket for 3rd/2nd generation Intel® Core™ processors and 14 GbE LANs (AX93306-4GIL & AX93306-8GIL)
NA550-R2GI-RC-US (P/N: E26E550101)	1U network appliance with LGA1155 socket for 3rd/2nd generation Intel® Core™ processors and 2 GbE LANs

Optional

59416112100E	Cable DB9 (M) - RJ-45, L: 1.5M straight cable
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* Specifications and certifications are based on options and may vary.

Packing List

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

Dimensions

