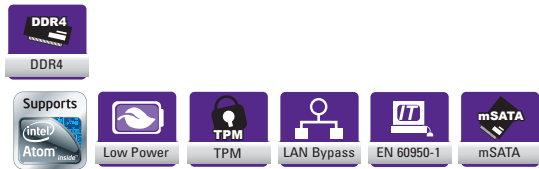


NA363R NEW

1U Rackmount Network Appliance Platform with Intel® Atom® Processor C3558/ C3758 and up to 14 LANs

Features

- Intel® Atom® processor C3558/C3758 (Denverton)
- Four DDR4 R-DIMM/U-DIMM, up to 128GB memory
- Six 10/100/1000 Mbps Ethernet ports
- Supports Intel® QuickAssist Technology
- Supports Intel® Data Plane Development Kit (Intel® DPDK)
- Suitable for VPN, network bandwidth controller, firewall and UTM applications

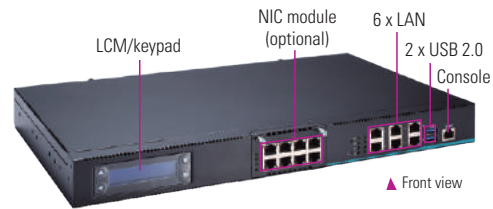


Specifications

System	
CPU	Intel® Atom® processor C3558/C3758 (Denverton)
Chipset	SoC Integrated
Memory	4 x DDR4 R-DIMM/U-DIMM, up to 128GB
BIOS	AMI SPI Flash BIOS
Storage	2 x 2.5" SATA3 HDD 1 x mSATA
Network Interface	6 x 10/100/1000 Mbps Ethernet (Intel® i210)
I/O Interface	1 x RS-232 (RJ-type) 2 x USB 2.0
Other Features	One pair LAN Bypass function through latch relay
Expansion Slot	One LAN module through AX98614 (83986141010E, for C3758 only)
Watchdog Timer	255 stepping for system reset 8 stepping for LAN Bypass
Power Supply	120W open frame
OS Compatibility	Yocto, Linux

Mechanical/ Environmental

Form Factor	1U rackmount
LED	Power, HDD, GPIO programmable, LAN Bypass, Link/Act with transfer rate
Operating Temperature	0°C to +45°C (+32°F to +113°F)
Humidity	10% - 95% RH, non-condensing
Chassis Material	Steel
Dimensions	44 mm (1.73") (H) x 430 mm (16.93") (W) x 251 mm (9.88") (D)
Weight (net/gross)	3.5 kg (7 lb)/4.5 kg (9 lb)
Certifications	FCC class A/CE class A



Ordering Information

Standard

NA363R-R6GI-C3558-US 1U rackmount appliance with Intel® Atom® processor w/1 LBP (P/N: E26E363100) C3558 and 6 GbE LANs

NA363R-R6GI-C3758-US 1U rackmount appliance with Intel® Atom® processor w/1 LBP (P/N: E26E363101) C3758 and 6 GbE LANs

Optional

5916E552000E DB9F-RJ-45 1.8M console cable for Cisco

* Specifications and certifications may vary contingent on options.

Packing List

- 1 x SATA cable
- 1 x Power cord

Dimensions

