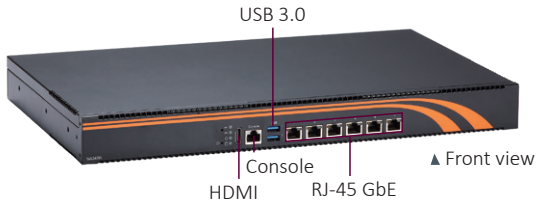
NA345R

1U Rackmount Network Appliance Platform with Intel® Celeron® N3350/J3455 Processor, Up to 6 LAN







Features

- Intel® Celeron® N3350/J3455 processor (Apollo Lake)
- One DDR3L-1600 SO-DIMM, up to 8GB memory
- 6 RJ-45 GbE (Intel® I210)
- Supports one 2.5" SATA3 HDD
- Suitable for VPN, network bandwidth controller and firewall applications

Specifications

CPU	Intel® Celeron® N3350/J3455 processor (Apollo Lake)
Chipset	SoC integrated
Memory	1 x DDR3L-1600 SO-DIMM, up to 8GB non-ECC memory
BIOS	AMI SPI flash BIOS
Storage	1 x 2.5" SATA3 HDD 1 x full-size mSATA 1 x 3.5" SATA HDD (optional)
Network Interface	6 x RJ-45 GbE (Intel® I210)
I/O	1 x console (RJ-type) 2 x USB 3.0 6 x RJ-45 GbE 1 x HDMI
TPM	Onboard TPM 1.2 (optional)
Other Features	LAN bypass function through latch relay (one pair) Optional LCM

Specifications

Expansion Interface	N/A
Watchdog Timer	255 levels for system reset 7 levels for LAN bypass
Power Supply	65W open frame
OS Compatibility	Linux
Mechanical/ Environmental	
Form Factor	1U rackmount
LED	Power, HDD, GPIO programmable, LAN bypass, and Link/Act with transfer rate
Operating Temperature	0°C to +45°C (+32°F to +113°F)
Storage Temperature	-20°C to +70°C (-4°C to +158°C)
Relative Humidity	10% to 95% relative humidity, non-condensing
Chassis Material	Steel
Dimensions (H x W x D)	44 x 430 x 250 mm (1.73" x 16.93" x 9.84")
Packing Dimensions (H x W x D)	111 x 372 x 548 mm (4.37" × 14.65" × 21.57")
Weight (net/gross)	3 kg (6.61 lbs)/4 kg (8.82 lbs)
Certificates	CE/FCC Class B

Ordering Information

Standard (P/N)	CPU	Memory	Ethernet Port	LAN Bypass	TPM	Power
NA345R-R6GI-N3350-US with 1 LBP (P/N: E26E345101)	Intel® Celeron® N3350 (1.1 GHz 2C 6W)	DDR3L-1600	6 x RJ-45 GbE (Intel® I210)	1 pair	1.2 (optional)	65W open frame
NA345R-R6GI-J3455-US with 1 LBP (P/N: E26E345106)	Intel® Celeron® J3455 (2.3 GHz 4C 10W)	DDR3L-1600	6 x RJ-45 GbE (Intel® I210)	1 pair	1.2 (optional)	65W open frame

Optional

5916E552000E	DB9F-RJ-45 1.8M console cable for Cisco
59906000010E	Power cord YP-12/YC-12 (JP)
59903000000E	Power cord YP-22/YC-12 (EU)
59905000000E	Power cord YP-35/YC-12 (AU)
59904010000E	Power cord YP-61A/YC-12 (UK)

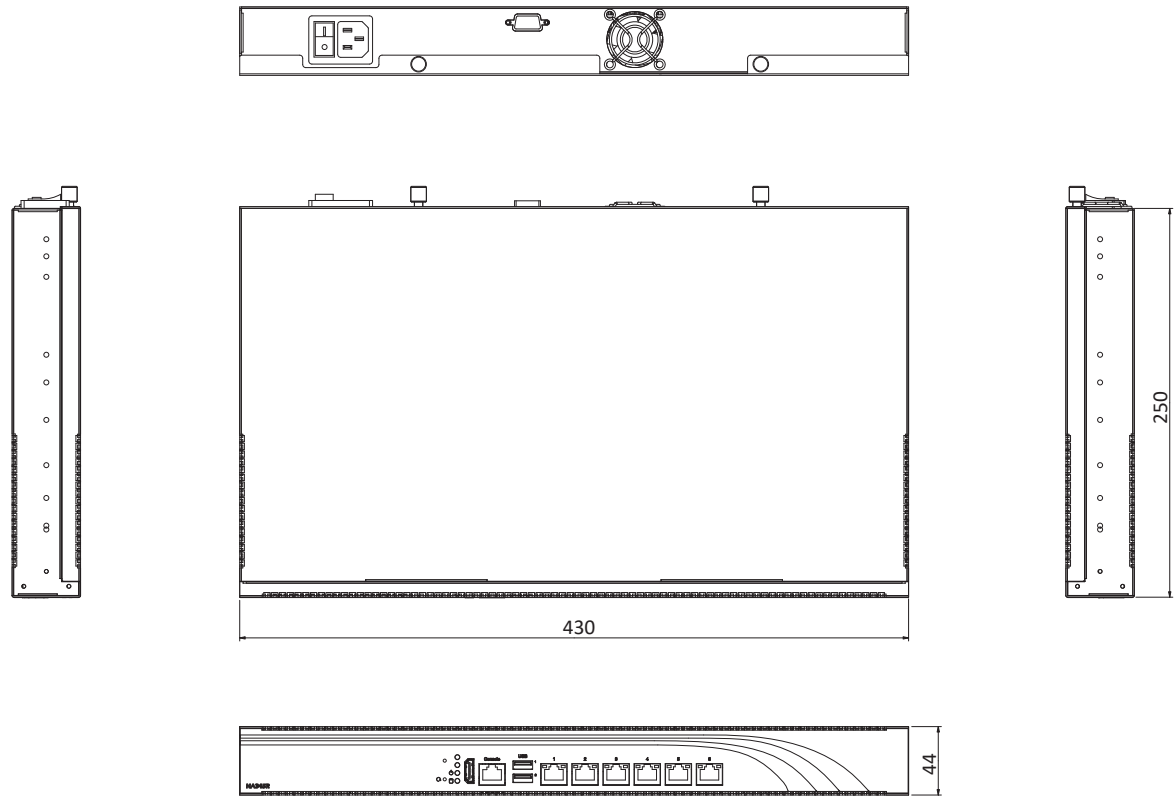
* Specifications and certifications may vary contingent on options.

Packing List

1 x SATA cable
1 x power cord- US
1 x SATA power cable
4 x rubber feet screws for 2.5" SSD and mini card

Dimensions

Unit: mm



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