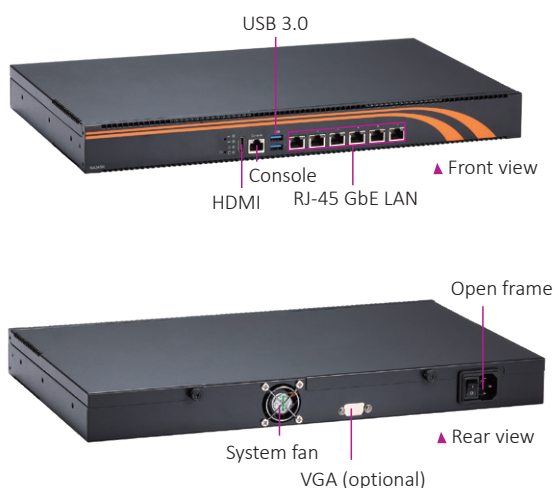


NA345R

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 LAN ports (Intel® I210)
- Supports one 2.5" SATA3 HDD
- Suitable for VPN, network bandwidth controller and firewall applications



Specifications

System

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
Expansion Slot	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 Temp.	0°C to +45°C (+32°F to +113°F)
Humidity	10% to 95% RH, non-condensing
Chassis Material	Steel
Dimensions	44 mm (1.73") (H) x 430 mm (16.93") (W) x 250 mm (9.84") (D)
Weight (net/gross)	7 kg (15.43 lb)/8 kg (17.64 lb)
Certificates	CE/FCC Class B

Ordering Information

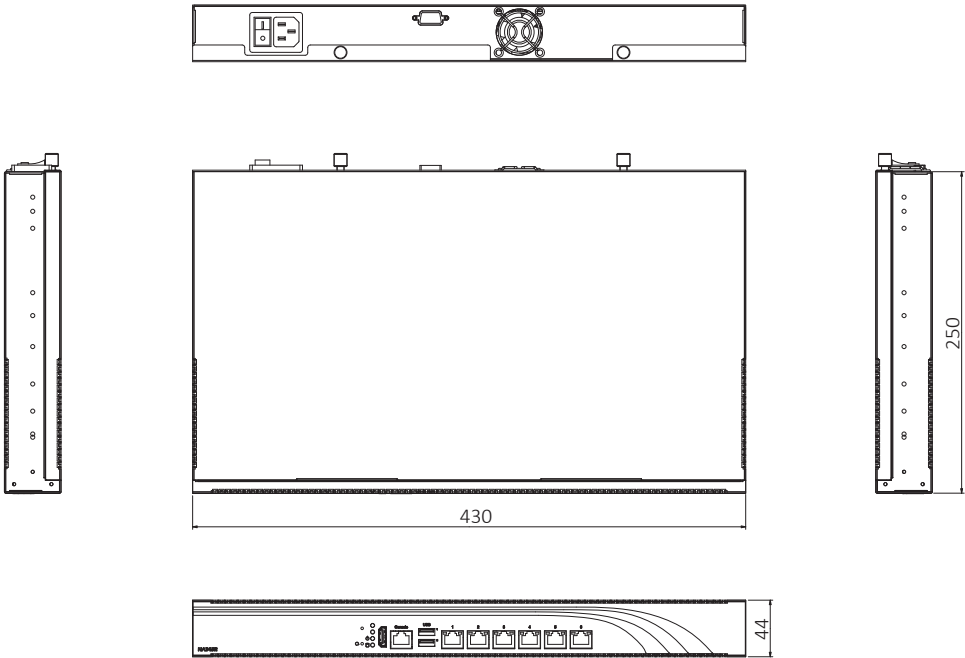
Standard	
NA345R-R6GI-N3350-US	1U rackmount network appliance with Intel® Celeron® N3350 (1.10GHz 2C 6W), 6 LAN, 1 LAN Bypass (LBP), without TPM with 1 LBP (P/N: E26E345101)
NA345R-R6GI-J3455-US	1U rackmount network appliance with Intel® Celeron® J3455 (2.30GHz 4C 10W), 6 LAN, and 1 LBP, without TPM with 1 LBP (P/N: E26E345106)
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



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Axiomtek:](#)

[NA345R-R6GI-J3455-US w/1 LBP](#) [NA345R-R6GI-N3350-US w/1 LBP](#)