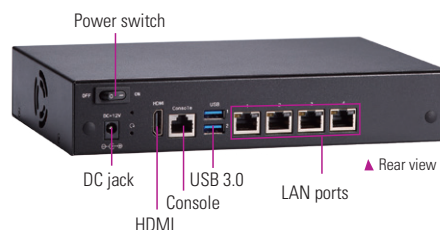


NA345

Desktop Network Appliance Platform with Intel® Pentium® Processor N4200/Celeron® Processor N3350 and 4 GbE LANs

Features

- Intel® Pentium® processor N4200/Celeron® processor N3350 (Apollo Lake)
- One DDR3L-1866 SO-DIMM, up to 8GB memory
- Four 10/100/1000 Mbps Ethernet ports (Intel® i211)
- Wi-Fi/3G/LTE through PCI Express Mini Card slot for optional
- Suitable for VPN, network bandwidth controller and firewall applications



Specifications

System	
CPU	Intel® Pentium® processor N4200 (Apollo Lake) Intel® Celeron® processor N3350 (Apollo Lake)
Chipset	SoC Integrated
Memory	1 x DDR3L-1866 SO-DIMM, up to 8GB non-ECC memory
BIOS	AMI SPI Flash BIOS
Storage	1 x 2.5" SATA 3 HDD 1 x mSATA
Network Interface	4 x 10/100/1000 Mbps Ethernet (Intel® i211, optional 6 ports by request)
I/O Interface	1 x RS-232 (RJ-type) 2 x USB 3.0 4 x RJ-45 1 x HDMI (optional)
Other Features	LAN Bypass function through latch relay (two pairs) for optional
Expansion Slot	1 x PCI Express Mini Card slot (USB interface)
Watchdog Timer	255 stepping for system reset 8 stepping for LAN Bypass
Power Supply	1 x 12V, 5A power adapter
OS Compatibility	Win 10, Linux

Mechanical/ Environmental

Form Factor	1U desktop
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 231.9 mm (9.00") (W) x 152 mm (5.98") (D)
Weight (net/gross)	2.35 kg (5.18 lb)/2.61 kg (5.75 lb)
Certificates	FCC class B/CE class B

Ordering Information

Standard

NA345-D4GI-N3350-US w/o LBP (P/N: E26E345100)	1U desktop network appliance with Intel® Celeron® processor N3350 and 4 GbE LANs
NA345-D4GI-N4200-US w/o LBP (P/N: E26E345102)	1U desktop network appliance platform with Intel® Pentium® processor N4200 and 4 GbE LANs
NA345-D6GI-N4200-US & HDMI w/ 2 LBP (P/N: E26E345103)	1U desktop network appliance platform with Intel® Pentium® processor N4200 and 6 GbE LANs w/ 2 LBP & HDMI

Optional

5916E552000E	DB9F-RJ-45 1.8M console cable for Cisco
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* Specifications and certifications may vary contingent on options.

Packing List

1 x DC power adapter 12V/5A
1 x Power cord
1 x SATA cable

Dimensions

