NA110

Fanless Slim-type Network Appliance Platform with AMD G-Series T24L Processor and 4 LANs



▲ Front view



▲ Rear view

Features

- Supports AMD G-Series T24L processor
- Supports one SO-DIMM up to 4 GB DDR3 1066MHz SDRAM
- Supports four 10/100/1000Mbps Ethernet ports (Realtek 8111E)
- Supports one 2.5" SATA2 HDD
- Supports wireless module through Mini PCIe for optional
- Suitable for VPN, network bandwidth controller, firewall applications



Specifications

System	
CPU	AMD G-Series T24L 1.0 GHz processor
Chipset	AMD A50M
Memory	1 x DDR3-1066 SO-DIMM socket max. up to 4 GB (non-ECC) (single channel) (wide temp. support is available upon request.)
BIOS	AMI 16 Mbits PnP Flash BIOS with function of BIOS redirected to COM port
HDD Interface	1 x 2.5" SATA HDD (wide temp. support is available upon request.)
Network Interface	4 x 10/100/1000Mbps (Realtek 8111E)
SSD	1 x CompactFlash™ type-II 1 x CFast™ (optional)
I/O Interface	1 x RS-232 (DB9 connector), 2 x USB connectors, 4 x RJ-45 connectors
Watchdog Timer	255 stepping for system reset up to 8 stepping for LAN bypass
USB	2 x USB 2.0 ports on front side
Expansion Slot	PCIe Mini Card
Other Features	Serial number binding architecture LAN bypass function though latch relay (one group)
Power Supply	12V, 5A power adaptor
OS Compatibility	Linux Redhat Kernel 2.6

Mechanical/ Environmental	
Form Factor	Slim desktop
LED	Power, HDD, Link/Act with transfer rate
Operating Temp.	0° ~ +40°C (32°F ~ 104°F)
Storage Temp.	-20° ~ +70°C (-4°F ~ +158°F)
Humidity	10% ~ 90% RH, non-condensing
Chassis Material	Steel
Dimensions	30 mm (1.18") (H) x 230 mm (9.05") (W) x 151.5 mm (5.96") (D)
Weight (net/gross)	2.2 kg (4.85 lb)/2.46 kg (5.42 lb)
Certification	FCC class B/ CE class B

Ordering Information

Standard	
NA110-D4GR-CF-US (P/N: E26E100103)	Fanless network appliance with AMD T24L processor and 4 GbE LANs

Optional	
59463315040E	Console cable 1.8M, M-M round
E9C6200001	PCIe Mini VGA card

* Specifications and certifications are based on options and may vary.

** Recommend ordering optional cable kit with first order.

Packing List

1 x power cord

1 x DC power adaptor 12V/5A

Dimensions

