

AR-R6006

1U Rackmount Intel Atom D525 Networking, 6 GbE LANs

Networking Appliance

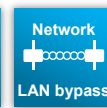
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Features



- Support Intel Atom D525 with integrated graphic controller
- 6 x Intel PCI-E GbE Ethernet Ports
- 1 x CF, 2 x USB 2.0
- 1 x Mini PCI expansion slot

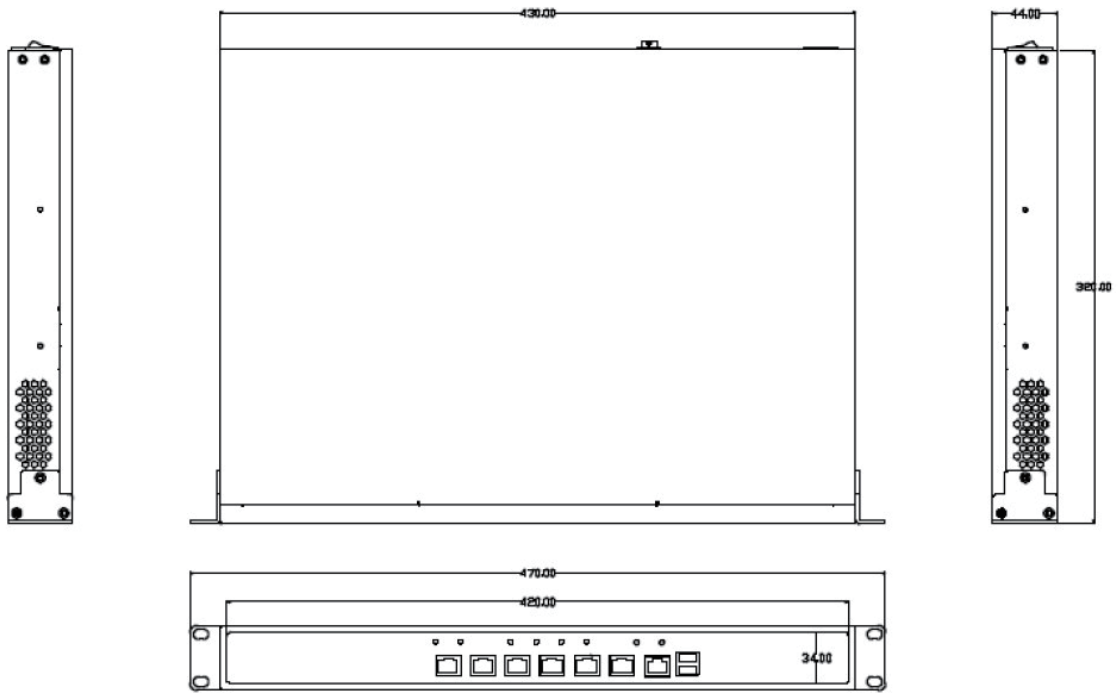


Specification

System	
CPU	On-board Intel D525 1.8GHz Dual Core processor
Chipset	Intel ICH8M
Memory	2 x 204-pin DDR3 SO-DIMM socket, DDR3 800 4GB max., non-ECC and un-buffered, 2GB pre-installed
BIOS	Phoenix
WatchDog Timer	Software programmable 1~255 sec.
Video	
Video Interface	VGA (Onboard pin header)
Ethernet	
Chipset	Intel 82574L (GbE) x 6
Connector	RJ45
LAN	6 x PCI-E GbE LAN
PXE	N/A
Bypass LAN	Two Pair
Auto-MDIX	Yes
Storage	
SATA	3 x SATA
CF	1 x Compact Flash Type II socket supports UDMA
Diskbay	1 x 3.5" or 2.5" Disk Bay
Rear I/O	
Ethernet	6 x LAN Port with RJ45
USB	2 x USB 2.0
Serial Port	1 x RJ45 for Console
Expansion Slot	1 x PCI slot 1 x Mini PCI socket
Power Requirement	
Power Requirement	100 - 240 V AC, 50 ~ 60 Hz
Software	
OS support	Windows XP, Ubuntu 10 32/64bit, Fedora 14 64bit

Mechanical & Environment	
Dimension	430 mm x 320 mm x 44 mm
Operation Temp.	0~40°C (32~104°F)
Storage Temper.	-20~80°C (-4~176°F)
Relative Humidity	0 to 90% @ 40 degree C, non-condensing
Safety	CE, FCC
Packing List	
1. AR-R6006 x 1	
2. Driver CD x 1	
3. Quick user manual x 1	
4. Console cable x 1	
5. Power cord (Optional for USA or EU type) x 1	
6. Rack bracket x 2	
Ordering Information	
AR-R6006	1U Rackmount with Intel Atom D525, 2GB memory, 6 x GbE LAN, CF, USB 2.0

■ Dimension



■ I/O Connector

