

AR-R6102A

1U Rackmount with Intel C206 Network Security Appliance

Networking Platform



Features



- Intel C206 Chipset
- Support Xeon E3-1200 Processor (ECC)
- Support Intel Gen2 i5, i7 processor
- Support 4 x DDR3 RAM up to 32GB
- 7 x Gb Ethernet, 1 pair by-pass
- 2 slots for optional Network Interface Card

Specification

System	
CPU	<ul style="list-style-type: none"> ● Support Intel® 2nd generation Core™ processors, Max 95watt ● Support Intel Xeon E3-1200 Sandy Bridge ● Socket LGA1155
Chipset	Intel® C206
Memory	<ul style="list-style-type: none"> ● Support 4 x DDR3 1066/1333 SO-DIMM Slots , Max. 32GB Memory ● Support non-ECC / non-Buffered Modules (for Core i processor) ● Support ECC / non-Buffered Modules (for Xeon processor)
BIOS	AMI
OS support	Windows XP, Linux 2.6.11 and 2.6.18, Fedora 5/6/7/8
Video	
Video Interface	VGA (D-Sub on rear panel)
Storage	
SATA	<ul style="list-style-type: none"> ● 4 x SATA2 (3.0Gbps) Connectors ● 2 x SATA3 (6.0Gbps) Connectors
CF	1 x Compact Flash socket
Disk Bay	1 x 2.5" or 3.5" Disk Bracket
Front I/O	
Ethernet	7 x LAN Port with RJ45 (Intel 82574L)
USB	2 x USB 2.0
Serial Port	1 x RJ45 Console Port
LCM	<ul style="list-style-type: none"> ● 1 x LCM 2 x16 Character ● 3 x LED Indicators
Expansion	
Slot	2 x Expansion Slots for up to 2 Network Interface Card

Mechanical & Environment

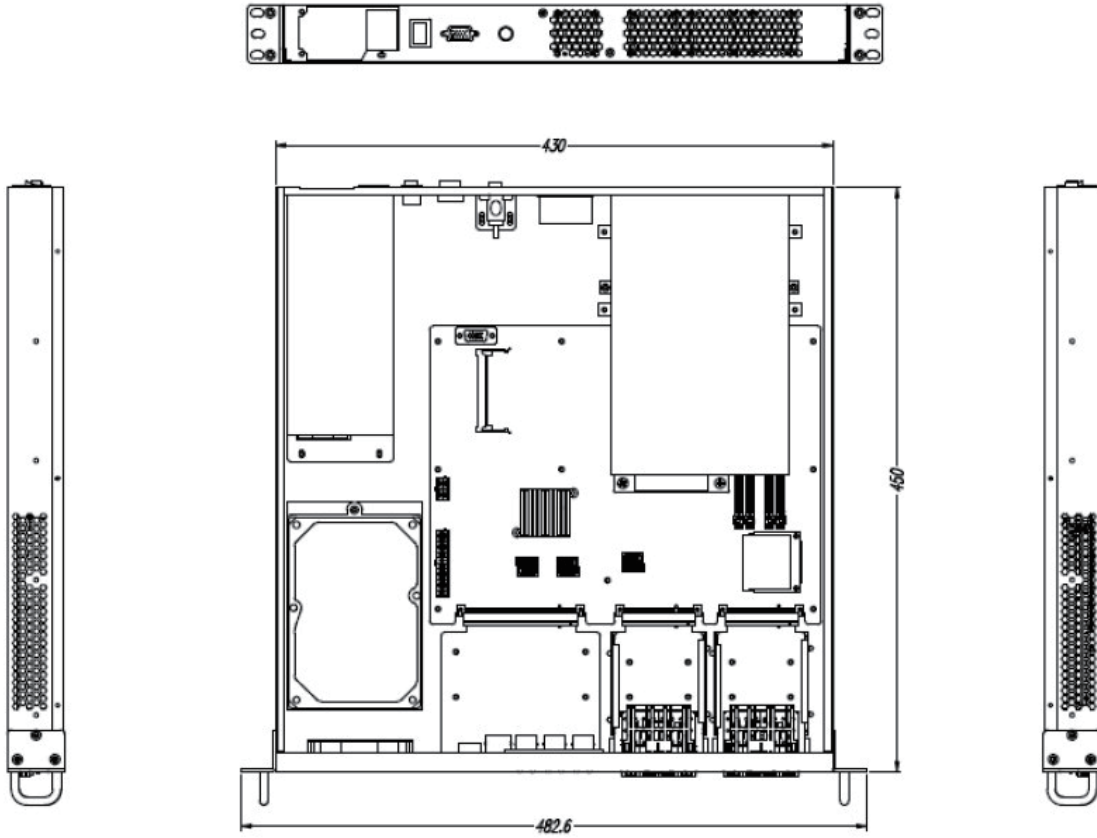
Dimension	430 x 430 x 44mm (W x D x H)
Power Requirement	100 – 240 VAC, 50 ~ 60 Hz
Operation Temp.	0~40°C (32~104°F)
Storage Temp.	-20~80°C (-4~176°F)
Relative Humidity	0 to 90% @ 40 degree C, non-condensing
Safety	CE, FCC

Packing List

1. AR-R6102A x 1
2. Driver CD x 1
3. Quick user manual x 1
4. SATA cable x 1
5. Power cord (Optional for USA or EU type) x 1

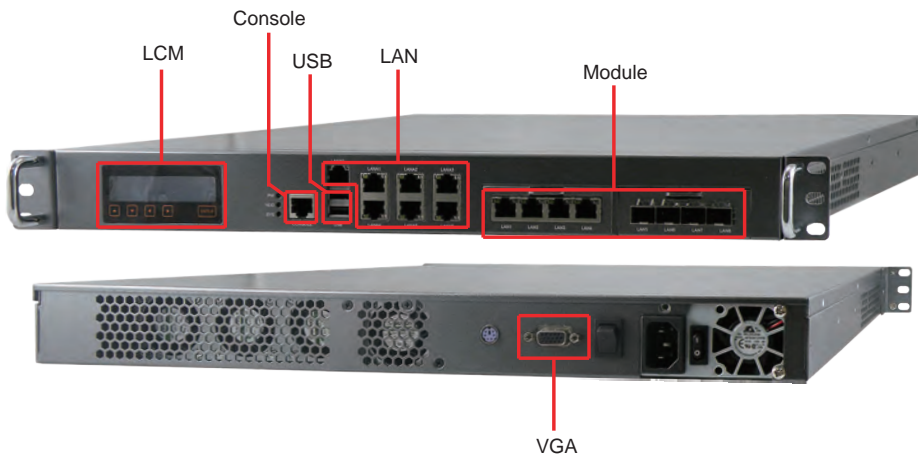
Ordering information

AR-R6102A	1U Networking Rack mount with Intel Xeon E3-1200 Sandy Bridge / Core i5/i7 for Intel Dual / Quad Cores with 3 x GbE, 4x ECC Register or Non-ECC DDR3 up to 32GB, CF, and Optional LAN Module, 350W Power Supply
AR-LM-580-F4	4 x Fiber module with Intel 82580
AR-LM-580-C4B	4 x Copper module with Intel 82580 Copper x 4 with 1 pair LAN by-pass
AR-LM-599-F2	10G 2 SFP+ module with Intel 82599



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I/O Connectors



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