



MBX-1734A

19" 1U Rackmount Network Security Appliance

Features



- Intel® PCI Express Gigabit Ethernet Controller
- CompactFlash and 3.5" HDD Multiple Data Storage
- PCI and Mini PCI Multiple Expansion Bus
- Text Mode LCM with Function Keys
- Advanced Aluminum Front Bezel
- 4GB DDR2 System Memory Support
- Efficient 1U Airflow Cooling System

System

CPU	Support Intel® LGA775 Core™ 2 Duo/Pentium® 4/Pentium®/Celeron® CPU with 800MHz FSB
Chipset	Intel® 945G + ICH7
System Memory	2 x 240-pin dual channel DDR2 DIMM Sockets RAM, support capacity up to 4GB
Ethernet	4 x Intel® 82573L PCI Express Gigabit Ethernet controllers
SATA/IDE	300MB/s SATA and DMA 100 IDE port
Expansion Bus	1 x 32-bit PCI Slot +1 x 32-bit Mini PCI slot

Storage

HDD/Type	1 x 3.5" drive bay for IDE or SATA HDD
Flash Disk	1 x CompactFlash Type II Socket

Rear I/O

Serial Port	1 x DB-9 COM port (RS-232)
VGA	1 x DB-15 Analog RGB display port
USB Port	2 x Type A USB 2.0
LAN Port	4 x R-J45

Front Panel

Switch	Power On/Off switch Reset switch
Indicators	LED for Power status LED for HDD status LAN link & activity
LCM	2 x 16 characters LCM display with 4 buttons

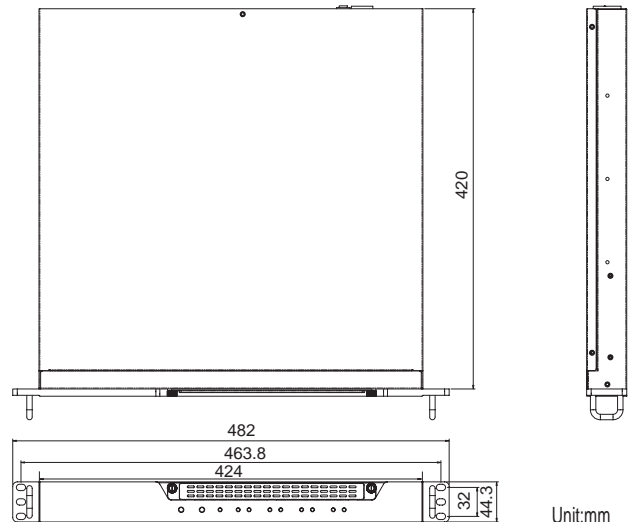
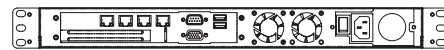
Power Supply

Power Input	AC 100~240V (50~60Hz)
Power Output	ATX mode, 300W maximum load

Mechanical & Environmental

Operating Temp.	0 ~ 45°C (32 ~ 113°F)
Operating Humidity	5 ~ 95% (non-condensing)
Dimensions (W x D x H)	424 x 420 x 44.3 mm (16.7" x 16.5" x 1.74")

Dimensions



Ordering Information

MBX-1734A-LCM	19" 1U rackmount 4 Gigabit LAN server
MBX-1734A	19" 1U rackmount 4 Gigabit LAN server w/o text mode LCM