

MBX-1731

19" 1U Video IP-PBX Server for Intel Core™ Duo CPU and PCIe to PCI DSP Board

◀ New!!



Features

- Support Intel Core™ Duo CPU with FSB667/533MHz
- 2 x 240-pin Dual Channel DDRII 667/533/400MHz Memory up to 2GB
- Support 2 x 1000 Base-T PCI-Express Gigabit LAN
- 3 x PCI Slots Expansion for IP-PBX & VOIP Application
- 1 x SATA 300 HDD Bay

System

Form Factor	19" 1U Rackmount Server
CPU	Intel Core™ Duo Socket 478, up to 2.33GHz, FSB667/533MHz CPU
Chipset	Intel 945GM+ Intel ICH7M
System Memory	2 x 240-pin DIMM socket, up to 2GB Dual Channel DDRII 667/533/400MHz SDRAM
Ethernet	2 x Intel 82573V 1000 base-T PCI Express Gigabit LAN
SATA/IDA	2 x SATA 300, support 2 SATA devices
ATA/IDE	Ultra DMA100, support 2 IDE devices Compact Flash Disk x 1
Watchdog Timer	255-level Reset

Storage

HDD drives 1 x 3.5" HDD Bay (SATA HDD)

Rear I/O

VGA	1 x DB 15
USB Port	4 x USB 2.0 compliant
LAN	2 x RJ45
K/B and Mouse	1 x PS/2 K/B & Mouse
Power Switch	1 x ATX Power on/off switch
Serial Port	2 x DB9

Expansion Slot

PCI Express x 4 Riser Card

PCI Express to PCI Bridge Board

Independent 3 x PCI Slot DSP Board (Vertical or Horizontal)

Power Supply

AC Input 100-240V, 50-60Hz

DC Output 200W, +3.3V @ 16A, +5V @ 12A, +12V @ 12A, +5Vsb @ 2A, -12V @ 0.8A

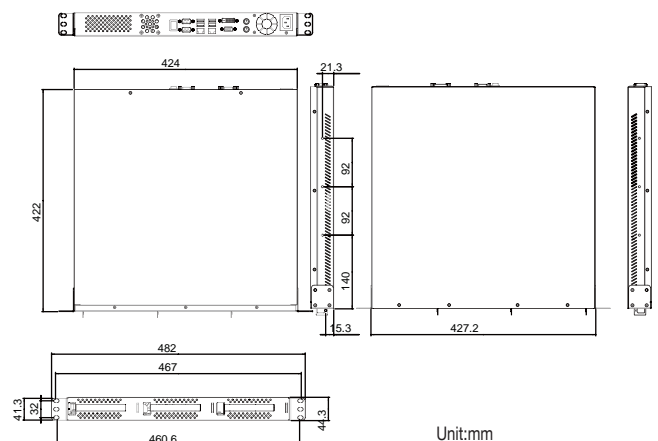
Mechanical & Environmental

Operating Temp. 0 ~ 45°C (32 ~ 113°F)

Operating Humidity 5% to 95% (non-condensing)

Dimension (W x D x H) 482 x 422 x 44.3 mm (19" x 16.61" x 1.73")

Mechanical & Environmental



Ordering Information

MBX-1731-IPPBX 19" 1U video IP-PBX Server with Intel Core™ Duo CPU and PCI Express to PCI DSP board

All Specifications are subject to be changed without notice