

AX61490

4U 20-slot Extended Rackmount Chassis



Rear view

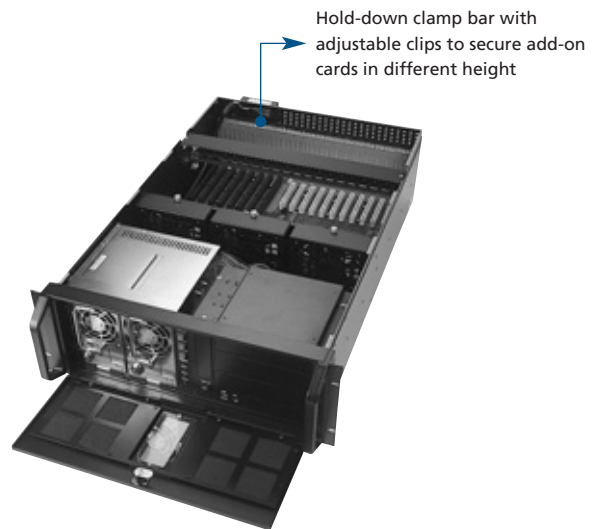
Features



- ▶ Three 5.25" and two 3.5" disk drive bays
- ▶ Three 12cm hot-swap ball-bearing fans
- ▶ Supports 20-slot backplane
- ▶ Hot-swap redundant or PS/2 power supply supported



Built-in hot-swap fans



Specifications

Standard Color	Black
Construction	Heavy-duty cold-rolled steel
Drive Capacity	Exposed 3 x 5.25", 2 x 3.5" drives
Cooling	Three 12cm hot-swap ball-bearing fans (88CFM/each) with a removable filter
Front Panel Indicators	1 x power on/off; 3 x HDD
Front Panel Controls	1 x power on/off; 4 x system reset; 1 x alarm reset
Front Panel Connectors	2 x USB, 1x PS/2 6-pin keyboard/mouse
System Board	SBCs

Expansions	20-slot backplane
Speaker	One 0.3W speaker
Operating Temperature Range	0°C (32°F) to 40°C (104°F)
Dimensions (W x D x H)	19" (482.6mm) x 26.8" (681.7mm) x 7" (177mm)

Power Supply Options

Items	Specifications		
	Input	Output	MTBF
ATX 300W HRP	AC 115/230V	+5V @ 30A +12V @ 12A -5V @ 0.8A -12V @ 0.8A +3.3V @ 25A +5VSB @ 1A	100,000 hours
ATX 400W HRP	AC 115/230V	+5V @ 36A +12V @ 17A -5V @ 0.8A -12V @ 0.8A +3.3V @ 25A +5VSB @ 1A	100,000 hours
ATX 400W HRP (w/ PFC)	AC 115/230V (Auto-switching)	+5V @ 38A +12V @ 18A -5V @ 0.5A -12V @ 0.8A +3.3V @ 28A +5VSB @ 2A	100,000 hours

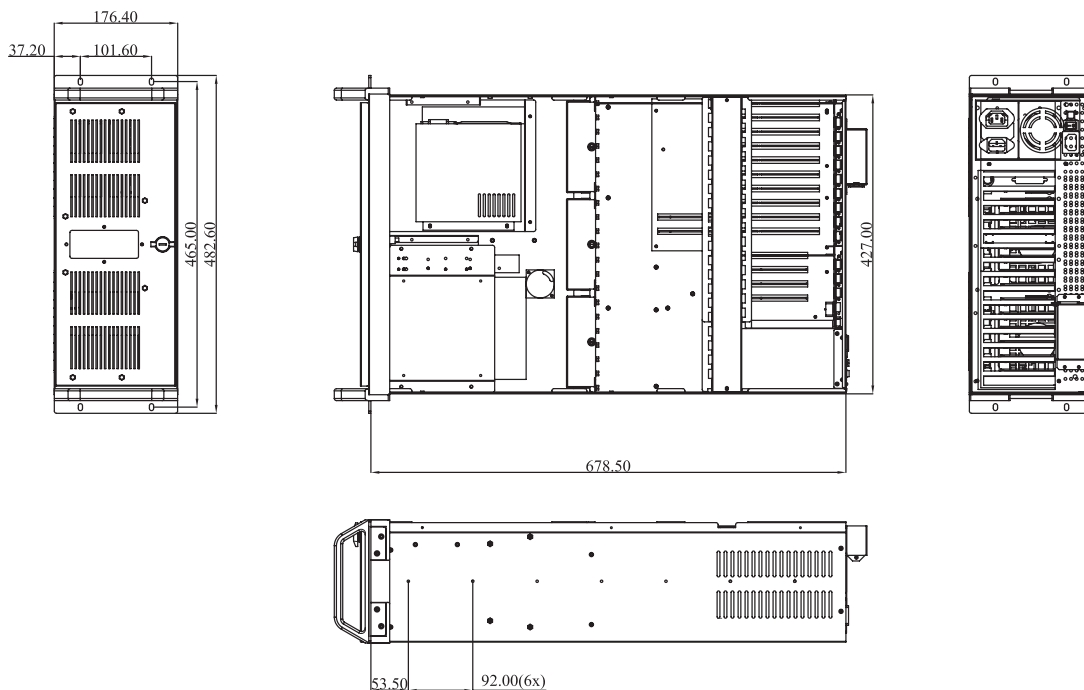
Backplane Options

Models	Slots per Segment (ISA/PCI/CPU)	Segment
AX6020/20	19/0/1	Single
AX6020/20S	9/0/1 or 4/0/1	Dual or Quad
ATX6022/20	15/4/1	Single
ATX6022/20G	7/12/1	Single
ATX6022/20GP18	1/18/1	Single
ATX6022/20Q	1/3/1	Quad

Ordering Information

AX61490TB/X300R	4U rackmount extended chassis, 20-slot version, with ATX 300W redundant power supply
AX61490TB/X400R	4U rackmount extended chassis, 20-slot version, with ATX 400W redundant power supply
AX61490TB/X400PR	4U rackmount extended chassis, 20-slot version, with ATX 400W redundant power supply with PFC

Dimensions



Industrial Motherboards

PICMG Single Board Computers

Backplanes

Industrial Computer Chassis

Power Supplies

Rackmount Peripherals & Accessories