

# AX61492

## 4U 20-slot Extended Rackmount Chassis



Top view



Rear view



Front view

Dual top cover design  
for easy maintenance

### Features

- Three 5.25" and two 3.5" HDD drive bays
- Three 12 cm 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	Expansion Interface	20-slot backplane
Construction	Heavy-duty cold-rolled steel	Speaker	1 x 0.4W speaker
Drive Capacity	Exposed 3 x 5.25" HDD drive bay, 2 x 3.5" HDD drive bay	Operating Temperature Range	0° C - 40° C (32° F - 104° F)
Cooling	3 x 12 cm hot-swap ball-bearing fans (88 CFM/each) with a removable filter	Dimensions	482.6 mm (19") (W) x 678.5 mm (26.8") (D) x 176.4 mm (7") (H)
Front Panel Indicators	1 x power on/off; 3 x HDD	Weight (net/gross)	2.3 kg (5.07 lb)/24.6 kg (54.24 lb)
Front Panel Controls	1 x power on/off; 4 x system reset; 1 x alarm reset		
Front Panel Connectors	2 x USB, 1 x PS/2 6-pin keyboard/mouse		
System Board	SBCs		

### Power Supply Specifications

Items	Watt	Specifications		
		Input	Output	MTBF
PS401-HRP	ATX 400W HRP (PFC)	AC 100-240V (Auto)	+5V @ 35A +12V @ 20A -5V @ 0.8A -12V @ 1A +3.3V @ 28A +5Vsb @ 2A	100,000 hours
PS500-XP2	ATX 500W (PFC)	AC 90-264V (Auto)	+5V @ 24A +3.3V @ 24A +12V @ 34A +12V1 @ 17A +12V2 @ 17A -12V @ 0.8A +5Vsb @ 2.5A	100,000 hours
PS500-HRP	ATX 500W HRP (PFC)	AC 90-264V (Auto)	+5V @ 25A +3.3V @ 25A +12V @ 41A -12V @ 0.8A +5Vsb @ 3.5A	100,000 hours

### Backplane Options

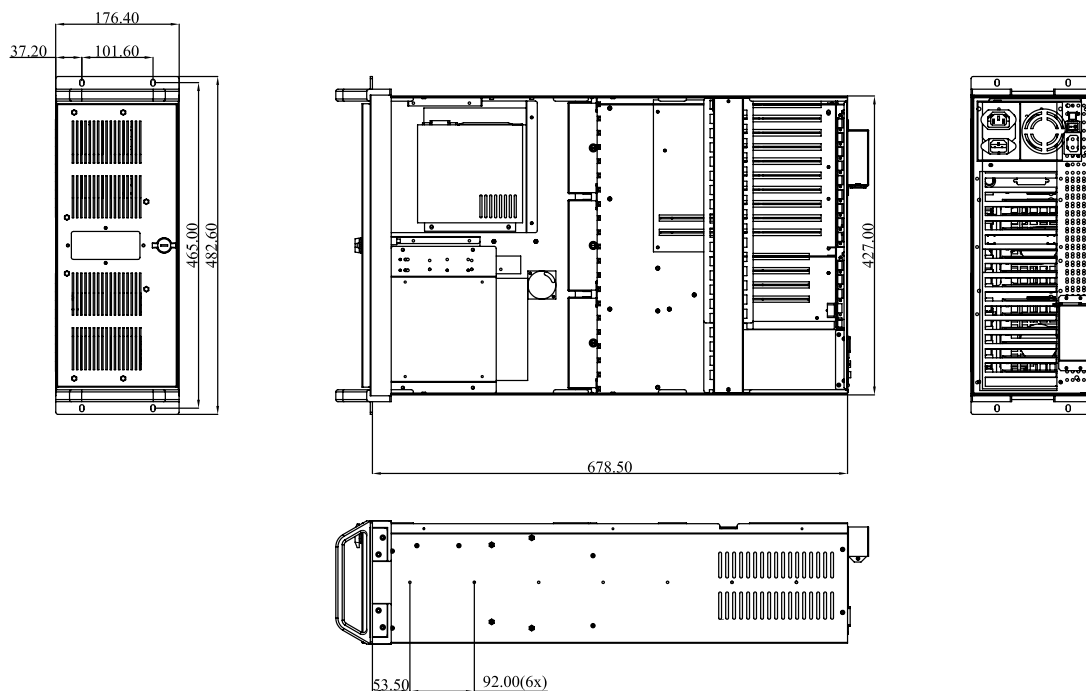
Models	Slots per Segment (ISA/PCI/CPU)	Segment
ATX6022/20G	7/12/1	Single
ATX6022/20GP18	1/18/1	Single
ATX6022/20Q	1/3/1	Quad

### Ordering Information

AX61492TB/X300R	4U rackmount extended chassis, 20-slot version, with ATX 300W redundant power supply
AX61492TB/X400R	4U rackmount extended chassis, 20-slot version, with ATX 400W redundant power supply

\* Specifications and certifications are limited to optional.

### Dimensions



Embedded Systems

Embedded Field Controllers

Embedded MicroBoxes

Industrial Barebone Systems

Industrial Chassis

Industrial Workstations

Backplanes

Power Supplies

Peripherals & Accessories