

# AX61622

## 6U 20-slot Rackmount Chassis



### Features

- 6U-high 20-slot rackmount chassis
- Supports hot-swap redundant power supply
- Internal four 5.25" HDD drive bays
- Easy to replace fan filter by hand
- Up to 4 systems in a chassis

Easy to replace fan filter by hand



Front View

Max. 20-slot backplane



Top View

Four 49-CFM cooling fans



Rear View

Optional hot-swap redundant power supply

### Specifications

Standard Color	Black
Drive Capacity	Exposed 4 x 5.25" HDD drive bay, 2 x 3.5" HDD drive bay
Cooling	4 x 9 cm ball-bearing fan (38.6 CFM/each) with a removable filter
System Board	SBCs
Expansion Interface	20-slot backplane
Operating Temperature Range	0°C - 45°C (32°F - 113°F)
Dimensions	482.6 mm (19") (W) x 462 mm (18") (D) x 266 mm (10.5") (H)
Weight (net/gross)	17 kg (37.48 lb)/18.3 kg (40.34 lb)

## Power Supply Specifications

Items	Watt	Specifications		
		Input	Output	MTBF
PS300-XP2	ATX 300W (PFC)	Slide Switch (115V <sub>AC</sub> /230V <sub>AC</sub> )	+5V @ 30/21.5A +12V @ 15A -12V @ 0.8A +3.3V @ 15/28A +5V <sub>SB</sub> @ 2A -5V @ 0.3A	100,000 hours
PS400-XP2	ATX 400W (PFC)	AC 90-264V (Auto)	+5V @ 20A +3.3V @ 20A +12V1 @ 16A +12V2 @ 16A -12V @ 0.5A +5V <sub>SB</sub> @ 2.5A	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 +5V <sub>SB</sub> @ 2.5A	100,000 hours
RPS460-HRP	ATX 460W HRP (PFC)	AC 100-240V (Auto)	+5V @ 40A +12V @ 32A -5V @ 0.8A -12V @ 1A +3.3V @ 30A +5V <sub>SB</sub> @ 2A	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

AX61622TB/X400	20-slot version, with ATX 400W power supply
AX61622TB/X500	20-slot version, with ATX 500W power supply
AX61622TB/X460R	20-slot version, with ATX 460W redundant power supply

\*Specifications and certifications are based on options and may vary.

\*\* T-Black color

## Dimensions

