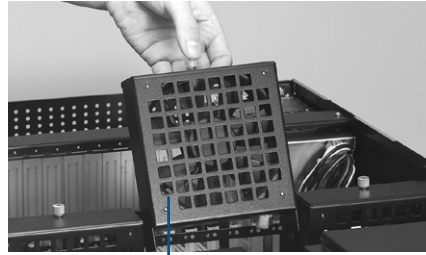


AX61492

4U 20-slot Extended Rackmount Chassis

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



▲ Top view



▲ Front view



▲ Rear view



Dual top cover design for easy maintenance

Specifications

| | |
|------------------------|--|
| Standard Color | Black |
| Construction | Heavy-duty steel |
| Drive Capacity | Exposed 3 x 5.25" HDD drive bay, 2 x 3.5" HDD drive bay |
| Cooling | 3 x 12 cm hot-swap ball-bearing fans (88 CFM/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, 1 x PS/2 6-pin keyboard/mouse |
| System Board | SBCs |

| | |
|-----------------------------|---|
| Expansion Interface | 20-slot backplane |
| Speaker | 1 x 0.4W speaker |
| Operating Temperature Range | 0°C ~ 40°C (32°F ~ 104°F) |
| Dimensions | 482.6 mm (19") (W) x 678.5 mm (26.8") (D) x 176.4 mm (7") (H) |
| Weight (net/gross) | 2.3 kg (5.07 lb)/24.6 kg (54.24 lb) |

Power Supply Specifications

| Items | Watt | Input | Specifications | |
|---------------|--------------------------|-----------------------|---|------------------|
| | | | 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 |
| | | | +5V @ 24A +3.3V @ 24A +12V @ 34A +12V1 @ 17A +12V2 @ 17A -12V @ 0.8A +5VSB @ 2.5A | |
| PS500- XP2 | ATX 500W (PFC) | AC 90-264V (Auto) | +5V @ 25A +3.3V @ 25A +12V @ 41A -12V @ 0.8A +5VSB @ 3.5A | 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 |

Ordering Information

| | |
|-----------------|--|
| AX61492TB/X400R | 4U rackmount extended chassis, 20-slot version, with ATX 400W redundant power supply |
| AX61492TB/X500R | 4U rackmount extended chassis, 20-slot version, with ATX 500W redundant power supply |

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

Backplane Options

| Models | Slots per Segment (ISA/PCI/PCIe/CPU) | Segment |
|----------------|---|---------|
| ATX6022/20GP18 | 1/18/1 | Single |

Dimensions

