

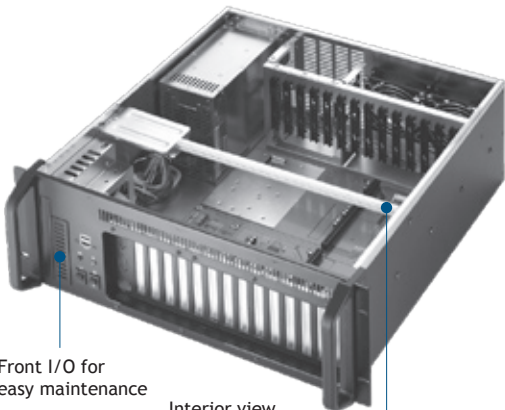
AX61460

4U 14-slot Rackmount Chassis with Front Accessible I/O



Rear view

Hot swap redundant power supply



Front I/O for easy maintenance

Interior view

Flexible hold-on clamp bar with adjustable clips to secure add-on card in different height

Features

- Supports ATX motherboard or 14-slot backplane
- User-friendly and front-accessible I/O for easy system maintenance
- Supports both single PS/2 and redundant ATX power supply
- Flexible hold-on clamp bar for adjusting different height of add-on cards

Specifications

Standard Color	Black	System Board	SBCs or 12" x 9.6" ATX MB or IMB series
Construction	Heavy duty cold rolled electroplated steel	Expansion Interface	14-slot backplane
Drive Capacity	Exposed 1 x slim CD-ROM & 1 x 3.5" FDD; internal 2 x 3.5" HDD drive bay	Operating Temperature Range	0°C ~ 40°C (32°F ~ 104°F)
Cooling	2 x 9 cm ball-bearing fans (51 CFM/each)	Dimensions	483 mm (19") (W) x 447 mm (17.6") (D) x 177 mm (7") (H)
Front Panel Indicators	1 x power on/off ; 1 x HDD	Weight (net/gross)	14.2 kg (31.3 lb)/15.5 kg (34.18 lb)
Front Panel Controls	1 x power on/off , 1 x system reset		
Front Panel Connectors	2 x USB		
Pre-punched Panel	BP version: 2 x 9-pin DB9 MB version: 1 x 9-pin DB9; 1 x DB25		

Power Supply Specifications

Items	Watt	Specifications		
		Input	Output	MTBF
PS301-XP2	ATX300W (PFC)	AC90~264V (Auto)	+5V @ 30A +12V @ 15 A -12V @ 0.8 A +3.3V @ 28 A +5V _{SB} @ 2 A -5V @ 0.3 A	100,000 hours
PS400-XP2	ATX400W (PFC)	AC90~264V (Auto)	+5V @ 20A +12V1 @ 16A +12V2 @ 16A -12V @ 0.5A +3.3V @ 20A +5V _{SB} @ 2A	100,000 hours
PS400-HRP	ATX400W HRP (PFC)	AC90~264V (Auto)	+5V @ 35A +12V @ 28A -5V @ 0.5A -12V @ 1.2A +3.3V @ 25A +5V _{SB} @ 2A	100,000 hours

Ordering Information

AX61460TB/X300	Backplane version, with ATX 300W power supply
AX61460TM/X300	MB version, with ATX 300W power supply

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

** T-Black color; W-Beige color

Backplane Options

PICMG 1.0

Models	Slots per Segment (ISA/PCI/CPU)	Segment
ATX6022/13L	8/4/1	Single
ATX6022/14G	1/12/1	Single
ATX6022/14D	2/4/1	Dual
ATX6022/14GP7	6/7/1	Single

PICMG 1.3

Models	Slots per Segment (ISA/PCI/PCIe/CPU)	Segment
FAB100	4/4/5/1	Single
FAB101	0/13/0/1	Single
FAB112	0/10/2/1	Single
FAB113	0/4/8/1	Single
FAB114	0/8/4/1	Single

Optional Items

ATX 500W power supply with PFC

ATX 300W redundant power supply with PFC

Dimensions

