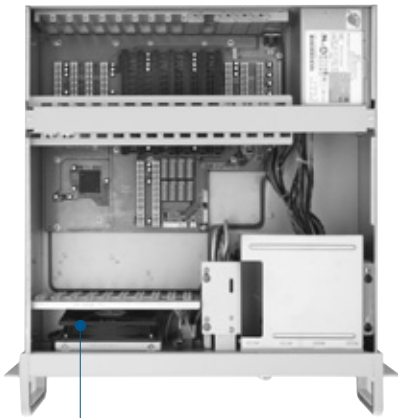


AX61400

4U 14-slot Rackmount Chassis



Top view

Default 1 x 12cm fan
Optional 2 x 8cm hot-swap fan (AX61400H)



Features



- ▶ Three 5.25" and max. two 3.5" disk drive bays
- ▶ One 12cm ball-bearing fan (optional two hot-swappable fans)
- ▶ Supports 14-slot backplane or ATX MB
- ▶ Single PS/2 size power supply supported

Specifications

Standard Color	T-Black color; W-Beige color
Construction	Heavy-duty cold-rolled steel
Drive Capacity	Exposed 3 x 5.25" and 1 x 3.5" drives; internal 1 x 3.5" drive
Cooling	one 12cm ball-bearing fan (78CFM) with a removable filter (Optional two 8cm hot-swap fans)
Front Panel Indicators	1 x power on/off; 1 x HDD
Front Panel Controls	1 x power on/off; 1 x system reset
Front Panel Connectors	2 x USB; 1 x PS2 mini-DIN keyboard
Pre-punched Panel	1 x 25-pin; 1 x DIN 5-pin keyboard
Hold-down Clamp	height adjustable clamps with rubber cushions
System Board	SBCs or 12" x 9.6" ATX MB or IMB series
Weight	15 kg (3.9 lb)

Expansions	14-slot backplane
Speaker	One 0.4W speaker
Operating Temperature Range	0°C (32°F) to 40°C (104°F)
Dimensions (W x D x H)	19" (482.6mm) x 17.7" (450mm) x 7" (177mm)

Power Supply Options

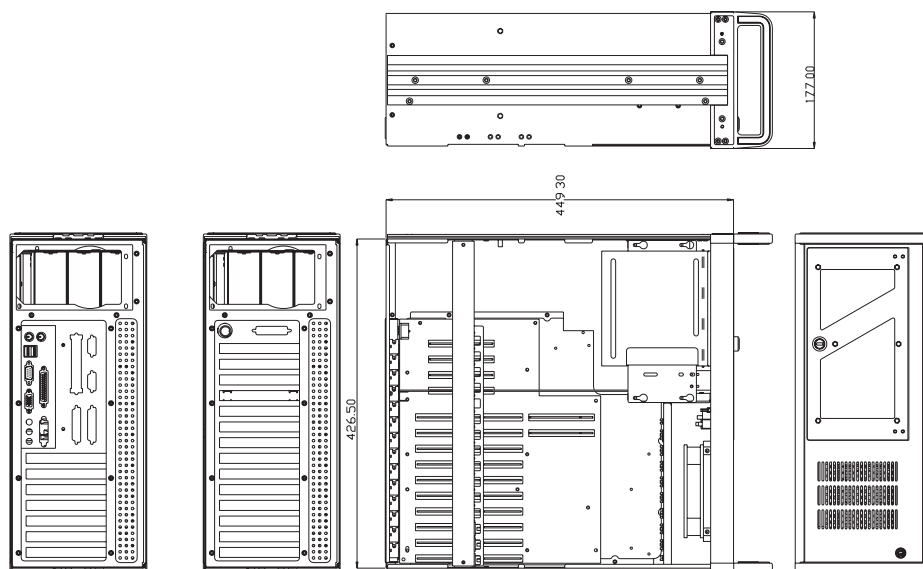
Items	Watt	Specifications		
		Input	Output	MTBF
PS300-60ATV	ATX 300W (PFC)	Slide Switch (115V _{AC} /230V _{AC})	+5V @ 30/21.5A +12V @ 15A +3.3V @ 15/28A -12V @ 0.8A +5VSB @ 2A -5V @ 0.3A	100,000 hours
PS400-60PFB	ATX 400W (PFC)	AC 90-264V Auto	+5V @ 20A +12V @ 16A -12V @ 0.5A +3.3V @ 20A +5VSB @ 2.5A	100,000 hours
PS500-500HS	ATX 500W (PFC)	AC 100/240V Auto	+5V @ 30A +12V @ 17A -3.3V @ 30A +5VSB @ 2A	100,000 hours

Ordering Information

AX61400T(W)B/X400	4U rackmount chassis, 14-slot version, 1x12cm fan, with ATX 400W power supply
AX61400T(W)B/X300	4U rackmount chassis, 14-slot version, 1x12cm fan, with ATX 300W power supply
AX61400T(W)M/X400	4U rackmount chassis, MB version, 1x12cm fan, with ATX 400W power supply
AX61400T(W)M/X300	4U rackmount chassis, MB version, 1x12cm fan, with ATX 300W power supply

* T-Black color; W-Beige color

Dimensions



Backplane Options

PICMG1.0

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

PICMG1.3

Models	Slots per Segment (ISA/PCI/PCIE/CPU)	Segment
FAB100	4/4/5/1	Single
FAB101	0/13/0/1	Single

Optional Items

14-slot to MB version interchangeable kit

MB to 14-slot interchangeable kit

*T-Black color; W-Beige color

Industrial Motherboards

PICMG Single Board Computers

Backplanes

Industrial Computer Chassis

Power Supplies

Peripherals & Accessories