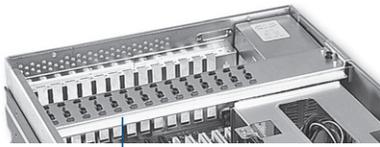


# AX6145

## 4U Rackmount Chassis

### Features

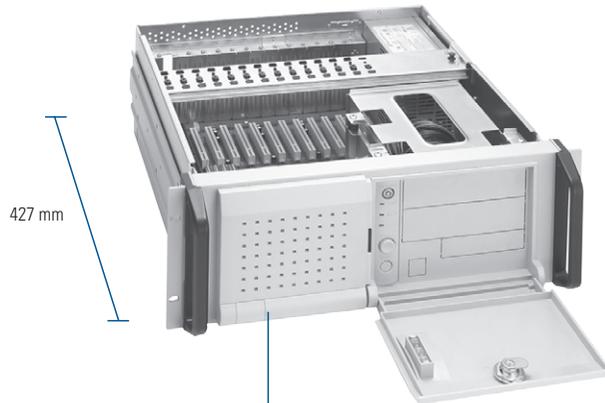
- Two 5.25" and two 3.5" HDD drive bays
- Two 8 cm ball-bearing fans
- Supports ATX MB
- 427 mm (16.8") depth suitable for undersized rack cabinet



Hold-on clamp bar with adjustable clips to secure add-on cards in different height

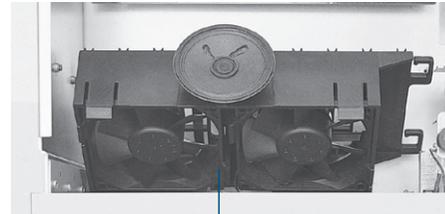


▲ Top view



427 mm

Designed for undersized rack



Two 8 cm ball-bearing fans equipped

### Specifications

Standard Color	Beige
Construction	Heavy-duty steel
Drive Capacity	Exposed 2 x 5.25" HDD drive bay and 1 x 3.5" HDD drive bay; Internal 1 x 3.5" HDD drive bay
Cooling	2 x 8 cm ball-bearing fans (42.5 CFM/each) with a removable filter
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	1 x DIN 5-pin keyboard
Pre-punched Rear Panel	2 x 9-pin; 1 x DIN 5-pin keyboard
System Board	12" x 9.6" ATX MB or IMB series

Speaker	1 x 0.25W speaker
Operating Temperature	0°C ~ +40°C (+32°F ~ +104°F)
RangeDimensions	482.6 mm (19") (W) x 427 mm (16.8") (D) x 177 mm (7") (H)
Weight (net/gross)	15 kg (33.07 lb)/16.3 kg (35.94 lb)

## Power Supply Specifications

Items	Watt	Input	Specifications	MTBF
			Output	
PS302-XP2	ATX 300W (PFC)	AC100-240V (Auto)	+5V @ 16A	100,000 hours
			+12V1 @ 17A	
			+12V2 @ 17A	
			+3.3V @ 19A	
			+5VSB @ 2.5A	
-12V @ 0.3A				
PS400-XP2	ATX 400W (PFC)	AC 90-264V (Auto)	+5V @ 20 A	100,000 hours
			+12V1 @ 16 A	
			+12V2 @ 16 A	
			-12V @ 0.5 A	
			+3.3V @ 20 A	
+5VSB @ 2.5 A				
PS500-XP2	ATX 500W (PFC)	AC 90-264V (Auto)	+5 V @ 24A	100,000 hours
			+12 V @ 34A	
			+12 V1 @ 17A	
			+12 V2 @ 17A	
			-12 V @ 0.8A	
+3.3 V @ 24A				
+5 VSB @ 2.5A				

## Ordering Information

AX6145T(W)M/X400	MB version, with ATX 400W power supply
AX6145T(W)M/X300	MB version, with ATX 300W power supply

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

\*\* T-Black color; W-Beige color

## Dimensions

