

# AX6069

## 10-slot Fault-Resilient MicroBox Industrial Computer Chassis

### FEATURES

- ▶ High-end desktop fault-resilient industrial computer chassis
- ▶ Supports 10 full-size cards or MicroATX MB
- ▶ Exposed two 5.25" and one 3.5" drives; Internal one 3.5" drive
- ▶ Build-in Centralized monitoring system
- ▶ Optional mini hot-swap redundant power supply

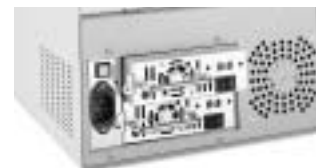


8 x LED for system status report

Add the AX69300 2-to-3 SCA module to have 3 removable SCA drives



Centralized monitoring module for fan/temp/voltage/HDD detection



Mini hot-swap redundant power supply

### SPECIFICATIONS

Standard Color	Beige (PANTONE 414C)
Construction	Heavy-duty cold-rolled steel
Drive Capacity	Exposed 2 x 5.25" and 1 x 3.5" drives Internal 1 x 3.5" drive
Cooling	Two 9cm (51CFM/each) and one 8cm (43CFM) ball-bearing fans with a removable filter
Front Panel Indicators	2 x voltage(+5V&+12V); 2 x temperature 3 x fan; 1 x HDD
Front Panel Controls	1 x power on/off; 1 x system reset
Pre-punched Rear Panel	2 x 9-pin; 1 x 25-pin; 1 x DIN 5-pin keyboard, 2 x USB
Optional Centralized Monitoring System	Temperature, voltage, fan and HDD
System Board	Full-size SBCs or MicroATX MB
Expansions	8 or 10-slot backplane
Speaker	One 0.4W speaker
Operating Temperature Range	0°C (32°F) to 45°C (113°F)
Dimensions (W x D x H)	10"(256mm) x 17"(430mm) x 10.9"(278mm)

## BACKPLANE OPTIONS

Models	Slots per Segment (ISA/PCI/CPU)	Segment
ATX6022/10	5/4/1	Single
ATX6020/10	9/0/1	Single
ATX6021/8G	0/7/1	Single
ATX6022/8GP7	0/7/1	Single

## POWER SUPPLY OPTIONS

Items	Specifications		
	Input	Output	MTBF
AT 250W	AC 115/230V	+5V @ 25A +12V @ 10A -5V @ 0.5A -12V @ 0.5A	100,000 hours
ATX 250W	AC 115/230V	+5V @ 25A +12V @ 13A -5V @ 0.5A -12V @ 0.5A +3.3V @ 14A +5V <sub>sb</sub> @ 2A	100,000 hours
ATX 300W	AC 115/230V	+5V @ 30A +12V @ 15A -5V @ 0.5A -12V @ 0.5A +3.3V @ 14A +5V <sub>sb</sub> @ 2A	100,000 hours
ATX 300W HRP	AC 115/230V	+5V @ 35A +12V @ 15A -5V @ 0.5A -12V @ 0.8A +3.3V @ 15A +5V <sub>sb</sub> @ 1.5A	100,000 hours

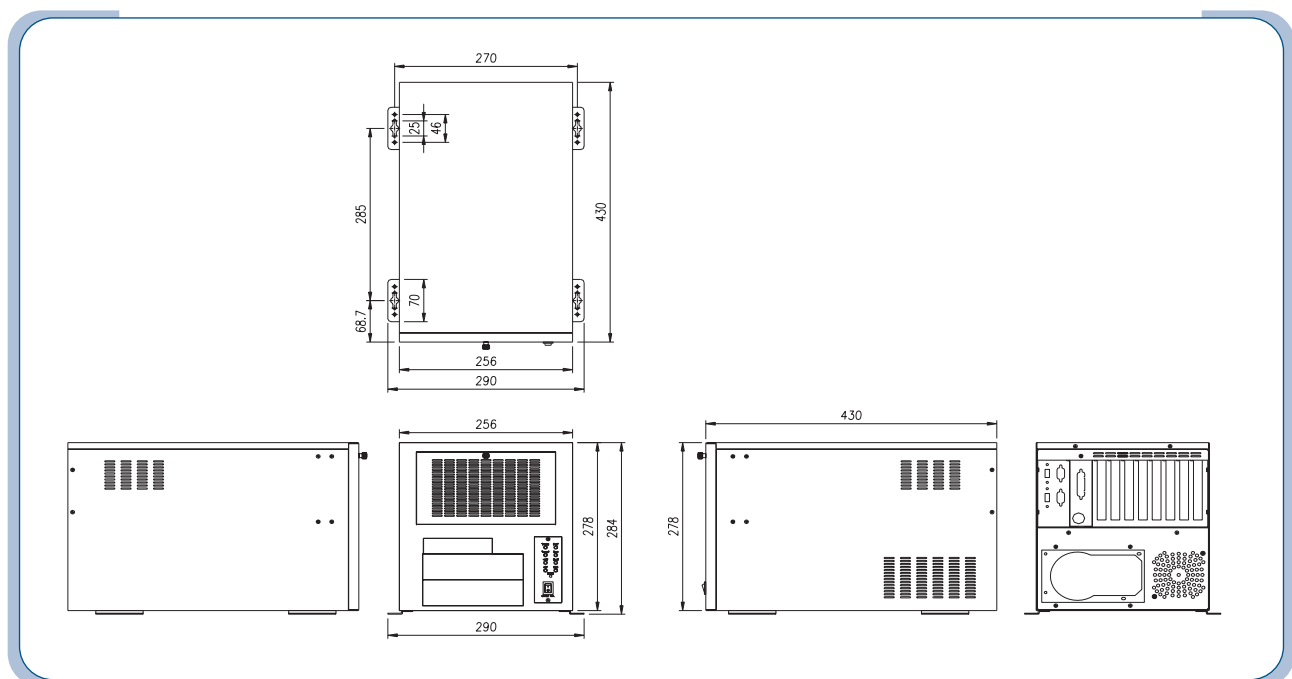
## ORDERING INFORMATION

AX6069WB/250 (with MOQ restriction)	10-slot industrial computer chassis, with AT 250W power supply
AX6069WB/X250 (with MOQ restriction)	10-slot industrial computer chassis, with ATX 250W power supply
AX6069WB/X300 (with MOQ restriction)	10-slot industrial computer chassis, with ATX 300W power supply
AX6069WB/X300R (with MOQ restriction)	10-slot industrial computer chassis, with ATX 300W redundant power supply
AX6069WM/X250 (with MOQ restriction)	MicroATX industrial computer chassis, with ATX 250W power supply
AX6069WM/X300 (with MOQ restriction)	MicroATX industrial computer chassis, with ATX 300W power supply
AX6069WM/X300R (with MOQ restriction)	MicroATX industrial computer chassis, with ATX 300W redundant power supply

## OPTIONAL ITEMS

AX-SLCD	Slim-line CD-ROM
AX-SLCDR	Slim-line CD-RW
ATX 250W power supply with PFC	
ATX 300W power supply with PFC	
ATX 300W redundant power supply with PFC	
10-slot to MicroATX version interchangeable kit	
MicroATX to 10-slot interchangeable kit	

## DIMENSIONS



\* All the specifications and photos are subjected to be changed without notice.