AX60551

8-slot ShoeBox Chassis

- Desktop or wallmount industrial computer chassis
- One 5.25" and two 3.5" HDD drive bays
- Equipped with a PS/2 type power supply

▲ Top view

Equipped with a power supply bracket securing the power supply better when the chassis is positioned in 90° orientation
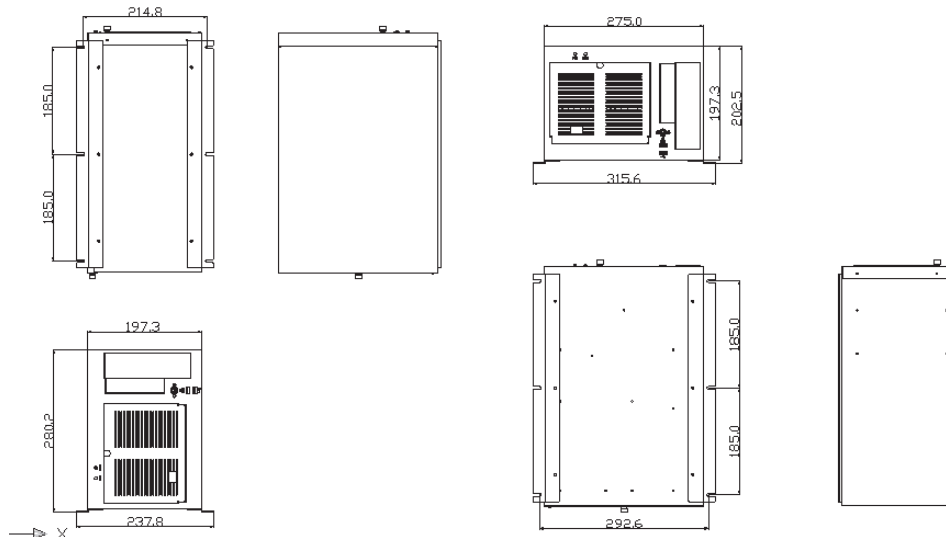
Specifications

Standard Color	Beige
Construction	Heavy-duty steel
Drive Capacity	Exposed 1 x 5.25" HDD drive bay and 1 x 3.5" HDD drive bay: internal 1 x 3.5" HDD drive bay
Cooling	1 x 9 cm ball-bearing fan (51 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 Connector	1 x PS/2 6-pin keyboard & mouse, 2 x USB
Pre-punched Panel Rear	1 x 9-pin; 1 x 25-pin; 2 x USB (optional)
System Board	SBCs
Expansion Interface	8-slot backplane
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Dimensions	280.2 mm (11") (W) x 415.8 mm (16.37") (D) x 197.3 mm (7.77") (H)
Weight (net/gross)	10.9 kg (24.03 lb)/11.2 kg (24.67 lb)

Power Supply Specifications

Items	Watt	Specifications		MTBF
		Input	Output	
PS300-XP2	ATX 300W (PFC)	AC100 ~ 240V (Auto)	+5V @ 16A +12V1 @ 17A +12V2 @ 17A +5VSB @ 2.5A +3.3V @ 19A -12V @ 0.3A	100,000 hours

Ordering Information

AX60551WB/X300	With ATX 300W power supply
AX60551WB/X400	With ATX 400W power supply
AX60551WB/X500	With ATX 500W power supply

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

Backplane Options

PICMG 1.0

Models	Slots per Segment (ISA/PCI/PCIe/CPU)	Segment
ATX6022/8	3/4/0/1	Single
ATX6022/8GP7	0/7/0/1	Single

PICMG 1.3

Models	Slots per Segment (ISA/PCI/PCIe/CPU)	Segment
FAB111	0/4/2/1	Single
FAB116	0/3/4/1	Single
FAB208	0/6/1/1	Single
HAB208	0/6/1/1	Single

Optional Items

ATX 400W power supply with PFC
ATX 500W power supply with PFC

Dimensions

* All specifications and photos are subject to change without notice.