AX60501

6-slot ShoeBox Chassis

Top view

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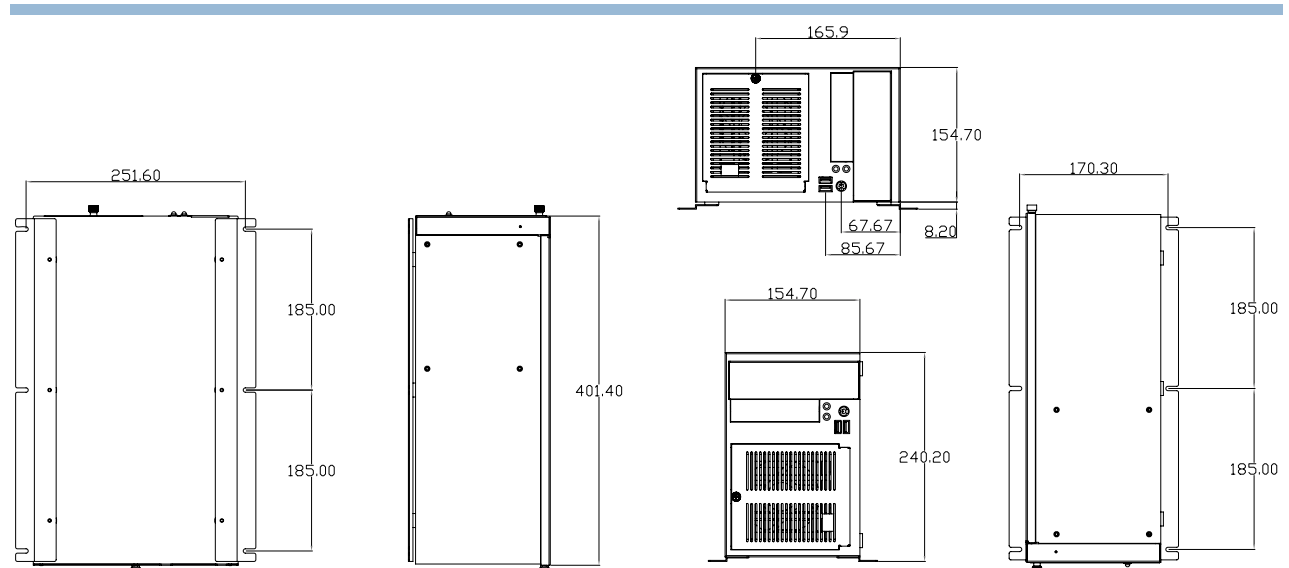
Features

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

System

Standard Color	Beige
Construction	Heavy-duty cold-rolled 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
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
System Board	SBCs
Expansion Interface	6-slot backplane
Operating Temperature Range	0°C ~ 40°C (32°F ~ 104°F)
Dimensions	240.2 mm (9.45") (W) x 401.4 mm (15.8") (D) x 154.7 mm (6.1") (H)
Weight (net/gross)	9 kg (19.84 lb)/10.3 kg (22.7 lb)

Power Supply Specifications

Items	Watt	Specifications		MTBF
		Input	Output	
PS300-XP2	ATX 300W (PFC)	Slide Switch (115V$_{AC}$/230V$_{AC}$)	+5V @ 30/21.5A +12V @ 15A -12V @ 0.8A +3.3V @ 15/28A 5V$_{SB}$ @ 2A -5V @ 0.3A	100,000 hours

Ordering Information

AX60501WB/X300	With ATX 300W power supply
AX60501WB/X400	With ATX 400W power supply
AX60501WB/X500	With ATX 500W power supply

* Specifications and certifications are limited to optional.

Backplane Options

PICMG 1.0

Models	Slots per Segment (ISA/PCI/CPU)	Segment
ATX6022/6	1/4/1	Single
ATX6021/5	0/4/1	Single

PICMG 1.3

Models	Slots per Segment (ISA/PCI/PCIe/CPU)	Segment
FAB105	0/3/1/1	Single
HAB205	0/4/0/1	Single
HAB206	0/3/1/1	Single

Optional Items

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

Dimensions

251.60
185.00
185.00
401.40
165.9
154.70
67.67
85.67
8.20
154.70
240.20
170.30
185.00
185.00