

# AX6052

6-slot ShoeBox Chassis



Flexible drive bay design for ease of maintenance

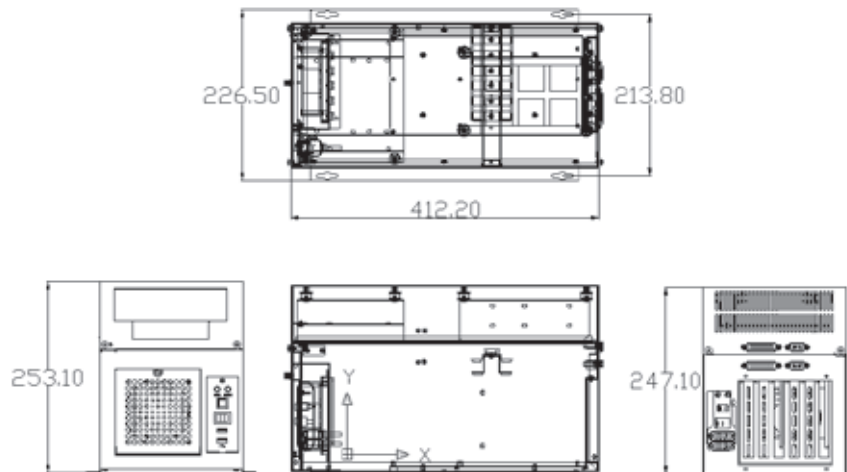
## System

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 2 x 3.5" HDD drive bay
Cooling	1 x 8cm ball-bearing fan (42.5CFM/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	2 x USB
Pre-punched Rear fans	1 x 9-pin; 1 x 25-pin; 1 x Din 5 pin keyboard
System Board	SBC
Expansion Interface	6-slot backplane
Speaker	1 x 0.4W speaker
Operating Temperature Range	0°C - 45°C (32°F - 113°F)
Dimensions	191.42mm (7.5") (W) x 412mm (16.2") (D) x 246.5mm (9.7") (H)
Weight (net/gross)	11.6 kg (25.57 lb)/12.8 kg (28.22 lb)

## Power Supply Specifications

Items	Watt	Specifications		
		Input	Output	MTBF
PS270-1U	ATX 270W (PFC)	AC 90-264V (Auto)	+5V @ 18A +12V1 @ 16A +12V2 @ 10A +3.3V @ 16A -12V @ 0.8A +5VSB @ 2.5A	100,000 hours

## Dimensions



## Features

- Desktop or wallmount industrial computer chassis
- Supports up to 6 full-size cards
- One 5.25" and three 3.5" HDD drive bays
- Flexible drive bay design for ease of maintenance
- Equipped with an ATX 270W power supply

## Ordering Information

AX6052WB/X270	6-slot industrial computer chassis with ATX 270W power supply
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\* 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

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Embedded MicroBoxes

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