

AEC-204B

4-slot Industrial Wallmount IPC System, Half-size CPU Cards Support

04

Industrial Chassis - Wallmount



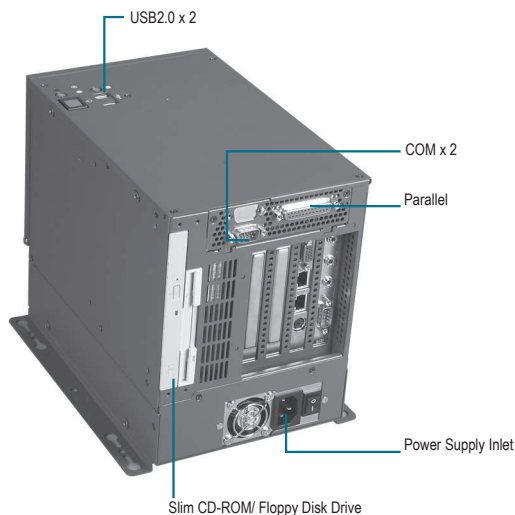
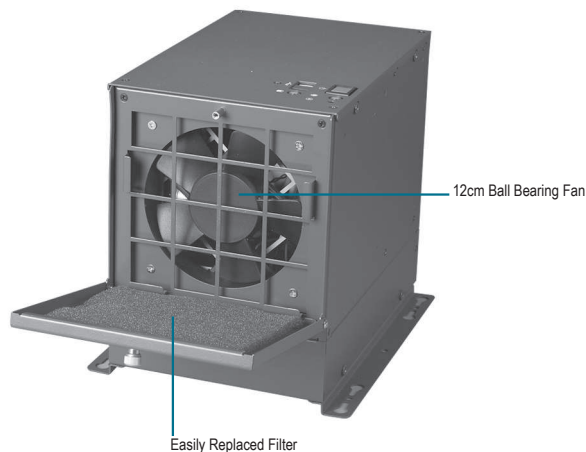
Features

- **High Performance Half-size CPU Cards and 4-slot PISA/ISA Bus Passive Backplanes**
- **Anti-vibration 3.5" Hard Disk Drive Bay x 1 and Front Access 3.5" Floppy Disk Drive x 1 (or Slim CD-ROM/ Floppy Disk Drive)**
- **12cm Ball Bearing Cooling Fan and Replaceable Filter x 1**
- **Supports Standard 1U Power Supply**
- **Anti-Vibration Design for CPU Card**



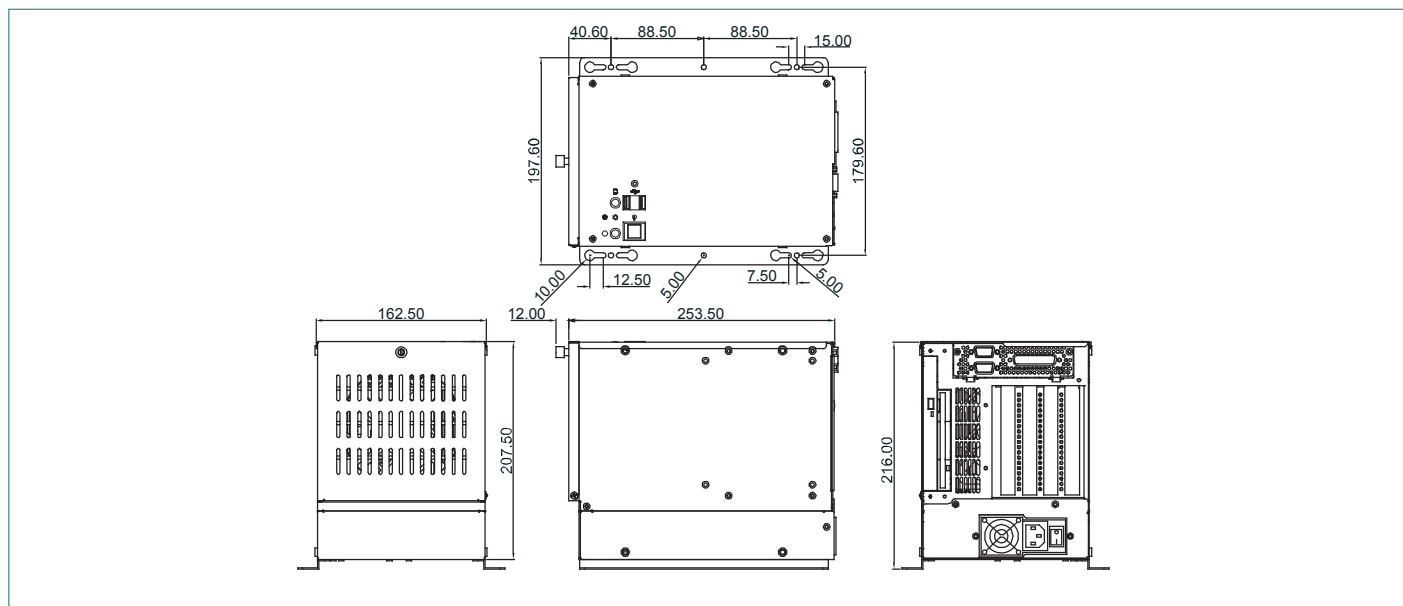
Specifications

System	
Construction	Heavy-duty Steel
Storage	External: Slim CD-ROM & Floppy Disk Drive x 1 or 3.5" Floppy Disk Drive x 1 (Front Accessible) Internal: 3.5" Hard Disk Drive Bay
System Fan	12 cm Ball Bearing Fan with Removable Filter x 1 (Flow-in)
Front Panel	Power On/ Off Switch x 1, Reset x 1 Power LED x 1, IDE LED x 1
Rear Panel	USB x 2 COM x 2 Parallel x 1
Color	Gray
Dimension	6.4"(W) x 8.2"(H) x 10.0"(D) (162.5mm x 207.5mm x 253.5mm)
Carton Size	15.04" (W) x 10.75" (H) x 14.37" (D) (382mm x 273mm x 365mm)
Net Weight	12.8 lb (5.8kg)
Gross Weight	15.6 lb (7.1kg)
Environmental	
Operating Temperature	32°F ~ 122°F (0°C ~ 50°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Operating Humidity	5 ~ 95%
Storage Humidity	5 ~ 95%@40°C, non-condensing
Vibration	1G / 5 ~ 500Hz / random operation
Shock	15G peak acceleration (11 msec. duration)



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Dimension Unit: mm



Power Supply Options

P/N	TYPE	PFC Support	Input Voltage	Watt	Size
TF-PW-H150-A-00	ATX	Active PFC	Auto 115-230V	150W	1U (18.5cm)

Passive Backplane Options

P/N	Description	Master Interface	Slots	Power Connector, ATX Extend Function
BP-204SI	Wallmount, ISA 4-slot, Backplane, 4 ISA, Single Segment, AT, A1.3	ISA	0/4/0 (PCI/ ISA/ PICMG)	AT
TF-BP-204SS-P1	Wallmount, PISA 4-slot, Backplane, 1 PCI, 2 ISA, Single Segment, AT/ATX	PCISA	1/2/2 (PCI/ ISA/ PISA)	AT
TF-BP-204SS-P2	Wallmount, PISA 4-slot, Backplane, 2 PCI, 1 ISA, Single Segment, AT	PCISA	1/1/1/1 (PCI/ ISA/ PISA/ PICMG_PCI)	ATX, 6-pin ATX extend
TF-BP-204SP-P3	Wallmount, PCI 4-slot, Backplane, 3 PCI, Single Segment, AT/ATX, Bulk Pack	PCI	3/0/1 (PCI/ ISA/ PICMG_PCI)	ATX, 3-pin ATX extend

CPU Cards Options

Model/Name	Description	Master Interface
TF-HSB-965P	Socket 478, Core™ 2 Duo (533/667/800MHz)	PCI
TF-HSB-811P	Onboard Celeron® M (600MHz); Socket 479 P-M (1.2 GHz)/ Celeron® M (900MHz)	PCI
TF-HSB-813S	Socket 479 P-M (2.0 GHz)/ Celeron® M (900MHz)	PCISA
TF-HSB-910I	Onboard Celeron® M (600MHz)(400MHz)	ISA
TF-HSB-668I	Onboard VIA CoreFusion 533 MHz CPU	ISA

Ordering Information

Model/Name	Description	Remark
TF-AEC-204B-B	Wallmount, 4-Slot Chassis Bare, 1U Power (20.5cm), PS_SW(ATX), Black	

Accessories Options

Model/Name	Description	Remark
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