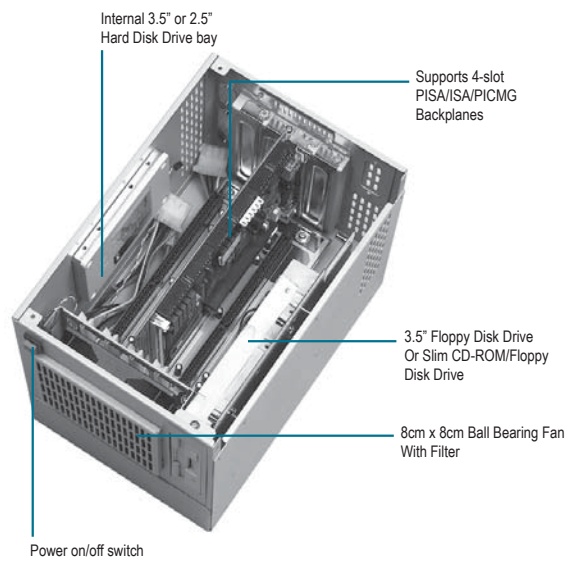
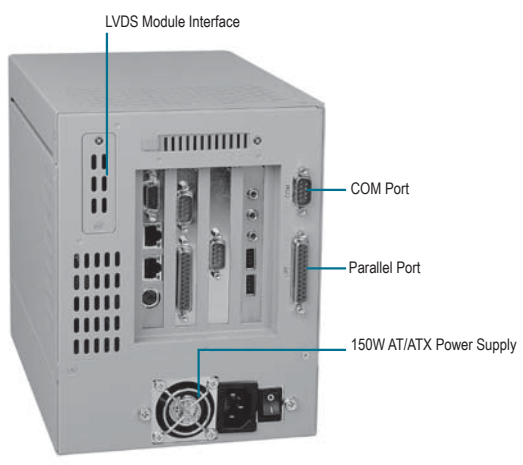


# AEC-204

## 4-slot Wallmount Chassis Half-size CPU Cards Supports



## Features

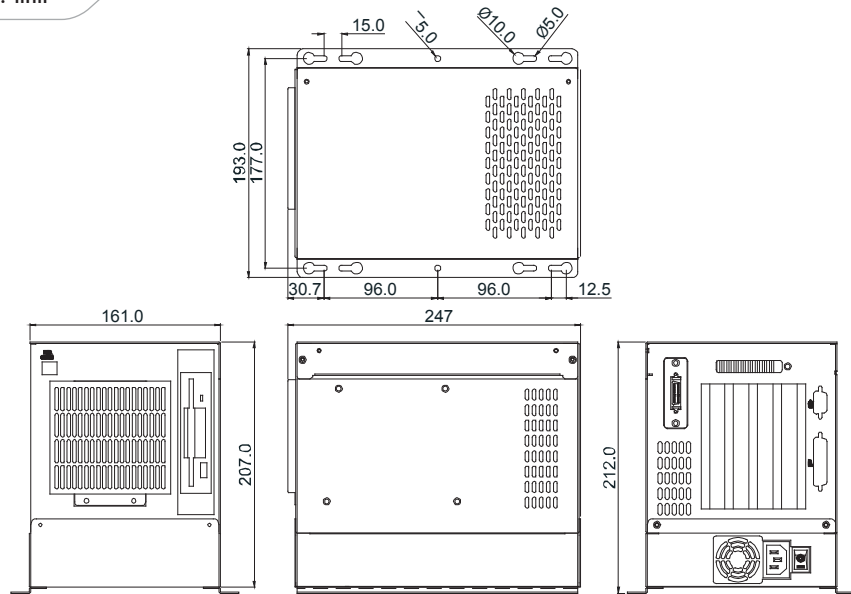
- Supports High Performance Half-size CPU Cards
- Supports 4-slot PCISA/ ISA Bus Passive Backplanes
- Supports Wallmount Or Desktop Applications
- Supports One 3.5" Front Accessible Floppy Disk Drive (Or Slim CD-ROM / Floppy Disk Drive) and One Internal 3.5" or 2.5" Hard Disk Drive
- One Easy-to-replace Ball Bearing Cooling Fan and Filter for Card Area



## Specifications

System	
Construction	Heavy-duty Steel
Drive Bay	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 or 2.5" Hard Disk Drive Bay x 1
System Fan	One 8 cm ball Bearing Fan with removable filter (flow-in)
Rear Panel	COM Port x 1 Parallel Port x 1 Reserved Cutout for LVDS Connector x 1
Color	White
Dimension	6.3" (W) x 8.1" (H) x 9.7" (D) (161mm x 207mm x 247mm)
Carton Size	13.39" (W) x 10.63" (H) x 13.19" (D) (340mm x 270mm x 335mm)
Net Weight	12.1 lb (5.5 kg)
Gross Weight	13.9 lb (6.3 kg)
Environmental	
Operating Temperature	32°F ~ 113°F (0°C ~ 45°C)
Storage Temperature	32°F ~ 167°F (0°C ~ 75°C)
Operating Humidity	10 ~ 80%
Storage Humidity	10 ~ 80% @40°C, non-condensing
Vibration	1G / 5 ~ 500Hz / random operation
Shock	15G peak acceleration (11 msec. duration)
EMC	CE/FCC class A

## 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)
TF-PW-F180-A-00	Flex ATX	Active PFC	Auto 100-240V	180W	1U (15cm)

## Backplane Options

P/N	Description	Master Interface	Slots	Power Connector, ATX Extend Function
BP-204SI-A13	Wallmount, ISA, 4-slot Backplane, 4 ISA, Single Segment, AT, Rev.A1.3	ISA	0/4/0 (PCI/ ISA/ PICMG)	AT
TF-BP-204SS-P1-A11	Wallmount, PISA, 4-slot Backplane, 1 PCI/ 2 ISA, Single Segment, AT/ATX, Ver.1.1	PCISA	1/2/2 (PCI/ ISA/ PISA)	AT
TF-BP-204SS-P2-A10	Wallmount, PISA, 4-slot Backplane, 2 PCI/ 1 ISA, Single Segment, AT, Ver.1.0	PCISA	2/1/1 (PCI/ISA/PISA)	ATX, 6-pin ATX extend
TF-BP-204SP-P3-A11	Wallmount, PCI, 4-slot Backplane, 3 PCI, Single Segment, AT/ATX, Rev. A1.1, Bulk Pack	PCI	4/0/0 (PCI/ISA)	ATX, 3-pin ATX extend

## CPU Cards Options

Model/Name	Description	Master Interface
TF-HSB-815P	Onboard AMD LX800 CPU	PCI
TF-HSB-811P	Onboard Celeron® M(600MHz); Socket 479 P-M (1.2 GHz)/ Celeron® M (900MHz)	PCI
SBC-659	Socket 370 for PIII and Celeron® up to 1.4GHz (66/100/133MHz)	PCI
TF-HSB-813S	Socket 479 P-M (2.0 GHz)/ Celeron® M (900MHz)	PCISA
HSB-660S	Socket 370 for PIII and Celeron® up to 1.4GHz (66/100/133MHz)	PCISA
TF-HSB-668I	Onboard VIA CoreFusion 533 MHz CPU	ISA
HSB-660I	Socket 370 for PIII and Celeron® up to 1.4GHz (66/100/133MHz)	ISA

## Ordering Information

Model/Name	Description	Remark
TF-AEC-204-W	Wallmount, 4-slot Chassis Bare for 1U Power, PS_SW (AT/ATX), White	
TF-AEC-204-W-01	Wallmount, 4-slot Chassis Bare for Flex Power (15cm), PS_SW (AT/ATX), White	

## Accessories Options

Model/Name	Description	Remark
9761224E04	Accessory CD-ROM for AEC-204	