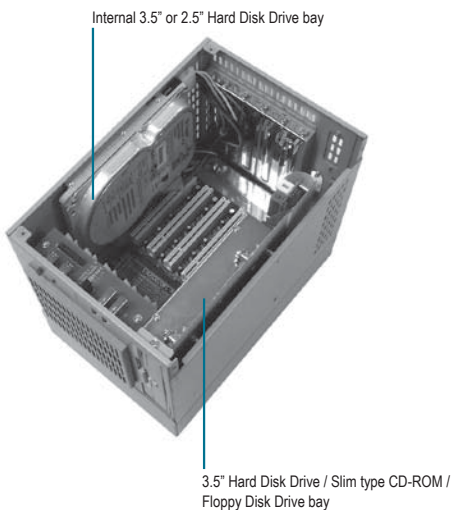
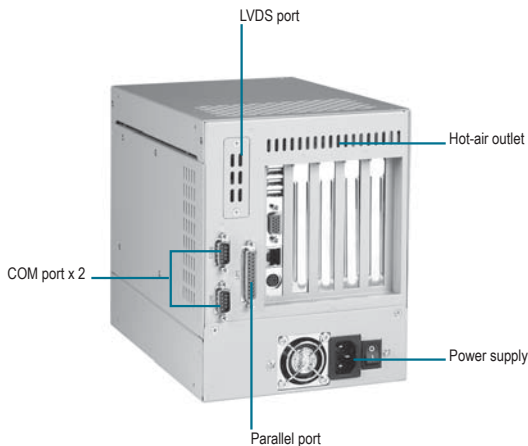
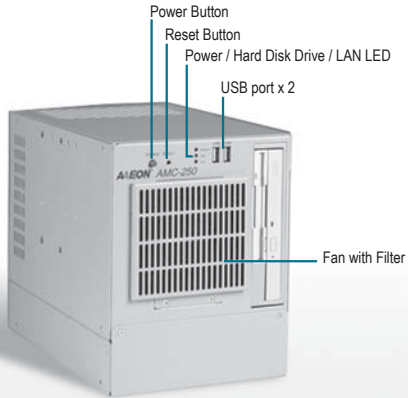


AMC-250

5-slot Wallmount Chassis Half-size CPU Cards Supports



Features

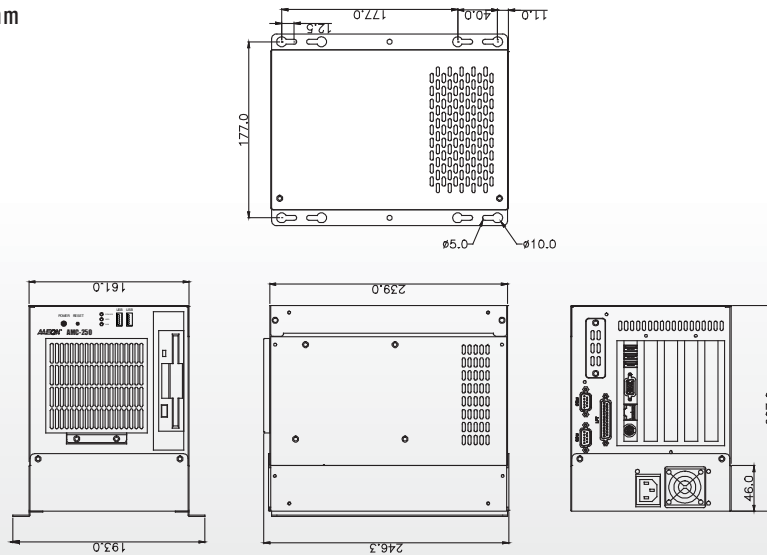
- 5-slot Wallmount Chassis
- Supports 5-slot ISA/PICMG PCI Bus Passive Backplane
- Supports Standard Flex Power Supply Up To 200W
- One Front Panel 3.5" Disk Drive Bay For Floppy Disk Drive
- One Front Panel 5.25" Disk Drive Bay For Slim CD-ROMs + Floppy
- One Internal 3.5" Or 2.5" Disk Drive Bay For Hard Disk
- Two USB Connectors On Front Panel

Specifications

System	
Construction	Heavy-duty steel
Storage	External: One 3.5" Floppy disk drive or One 5.25" Slim CD-ROMs + Floppy Internal: One 3.5" or 2.5" Hard Disk
System Fan	One 8cm Ball Bearing Fan with removable filter
Front I/O panel	Power ON/OFF Switch X 1 Reset Button X 1 Power LED X 1 Hard Disk Drive Active LED X 1 LAN LED X 1 USB Connector X 2
Rear I/O panel	Reserved cutout for DB-25 connector X 1 Reserved cutout for DB-9 connector X 2
Color	White
Dimensions	6.1"(W) x 9.7"(D) x 7.8"(H) (155mm x 246mm x 198mm)
Carton Size	18" (W) x 20.3" (D) x 11.1" (H) (457mm x 515mm x 281mm)
Net Weight	12.21 lb (5.5 kg)
Gross Weight	14 lb (6.3kg)
Environmental	
Operating Temperature	32°F ~ 122°F (0°C ~ 50°C)
Storage Temperature	-4°F ~ 176°F (-20°C ~ 80°C)
Operating Humidity	10 ~ 80%
Storage Humidity	10 ~ 80% @ 40°C, non-condensing
Vibration	0.5G / 5 ~ 500Hz / operation (2.5" Hard Disk Drive) 1.5G / 5 ~ 500Hz / no operation
Shock	10G peak acceleration (11 m sec. duration), operation 20G peak acceleration (11 m sec. duration), non operation
EMC	CE/FCC Class A

Dimension

Unit: mm



Power Supply Options

P/N	TYPE	PFC Support	Input Voltage	Watt	Size
PW-I150-A-00	AT	Non-PFC	Auto 115/230V	150W	1U (18.5cm)
PW-H150-A-00	ATX	Active PFC	Auto 115/230V	150W	1U (18.5cm)
PW-F180-A-00	Flex ATX	Active PFC	Auto 100-240V	180W	1U (15cm)
PW-F150-S-00	Flex ATX	Non-PFC	Switch 115/230V	150W	1U (15cm)
PW-H200-D24-00	ATX	-	19~32V DC (Typical 24V)	200W	1U (18.5cm)

Backplane Options

P/N	Description	Master Interface	Slots	Power Connector, ATX Extend Function
BP-205SP-P4-A12	Wallmount, PCI, 5-slot Backplane, 4 PCI, Single Segment, ATX, Rev. A1.2(Use 15cm Flex ATX power supply only)	PCI	4/0/1 (PCI/ ISA/ PICMG_PCI)	AT, ATX, 3-pin ATX extend
BP-204SI-A13	Wallmount, ISA, 4-slot Backplane, 4 ISA, Single Segment, AT Rev.A1.3	ISA	0/4/0 (PCI/ ISA/ PICMG)	AT
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
BP-204SS-P2-A10	Wallmount, PISA, 4-slot Backplane, 2 PCI/ 1 ISA, Single Segment, AT, Ver1.0	PCISA	1/1/1/1 (PCI/ ISA/ PISA/ PICMG_PCI)	ATX, 6-pin ATX extend
BP-204SP-P3-A11	Wallmount, PCI, 4-slot Backplane, 3 PCI, Single Segment, AT/ATX Rev. A1.1, Bulk Pack	PCI	3/0/1 (PCI/ ISA/ PICMG_PCI)	ATX, 3-pin ATX extend
BP-204SA-P2-A11	Wallmount, APCI, 4-slot Backplane, 2 PCI, 1 AGP, Single Segment, ATX, Rev. A1.0	APCI	2/0/1/1 (PCI/ ISA/ AGP/ APCI)	ATX, 3-pin ATX extend

Ordering Information

Model/Name	Description	Remark
AMC-250-W	Wallmount, 5-slot Chassis Bare for Flex Power(15cm), PS_SW(AT/ATX), White	
AMC-250-W-01	Wallmount, 5-Slot Chassis Bare, for 1U Power(18cm), PS_SW(AT/ATX), White	

01

Full-size SBC

02

Half-size SBC

03

Industrial Motherboard

04

Industrial Chassis

05

Firewall Platform

06

Industrial Backplanes

07

Daughter Board

08

Embedded Motherboards

09

Mini PCI Modules

10

Sun-readable LCD Monitors

11

Accessories