ARC-625M

2U 3-Slot Rackmount Chassis, Industrial Main Board Support

Front View

Air Filter

One 5.25" Drive Bay

One 3.5" or 2.5" Drive Bay

Rear View

PS/2 Or Mini Redundant Supply

Features

- **2U Height 19" Rackmount Chassis**
- **Industrial ATX/uATX Motherboard**
- **Standard PS2 AT/ATX Power**
- **5.25" x 1 and 3.5"/2.5" Front Access Drive Bay**
- **3.5" x 1 Internal Drive Bays**
- **Keyboard Connector x 1 On Front Panel**
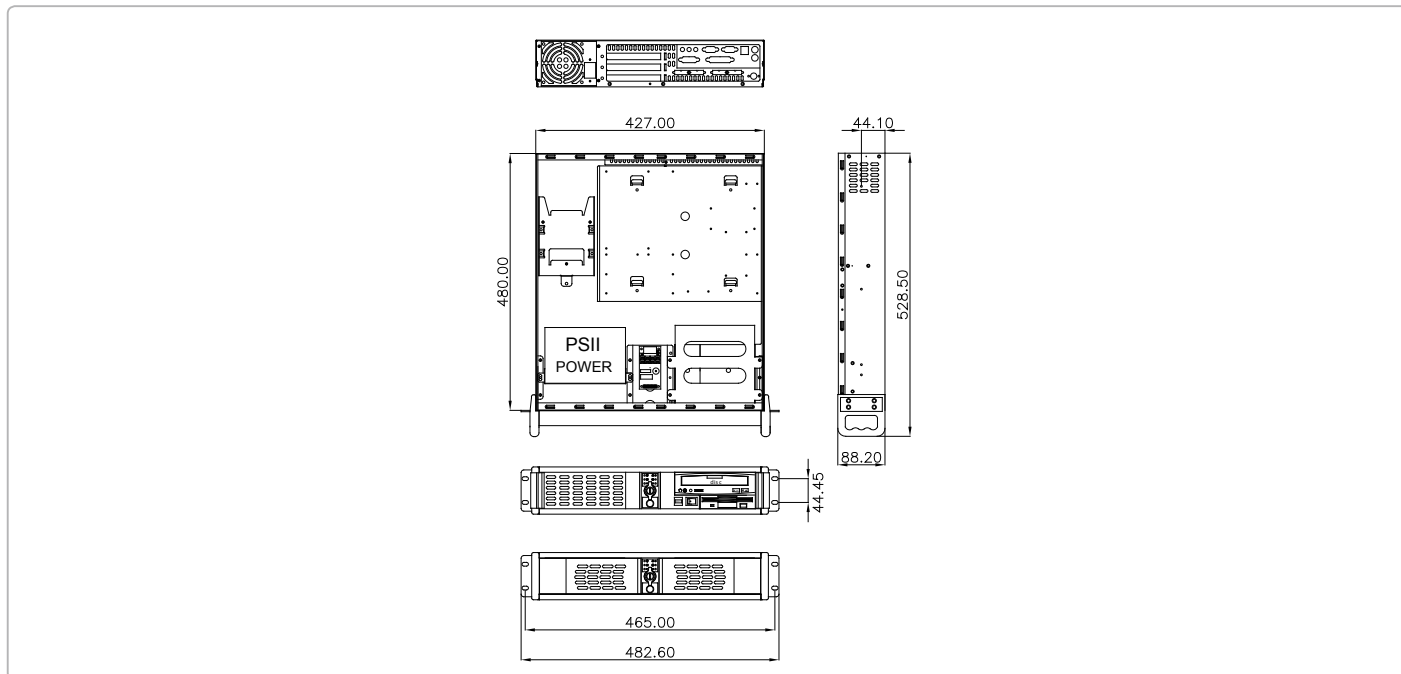- **Dual Lockable Front Doors Added Protection**

CE FC

Specifications

System	
Construction	1.2mm SECC Zinc-Coated Steel
Storage	External: 3.5" Disk Drive x 1 5.25" CD-ROM or Removable Hard Disk Drive x 1 Internal: 3.5" Hard Disk Drive Bay x 1
System Fan	6cm Ball Bearing Fan with Removable Filter x 1
Front Panel	Power ON/OFF Switch x 1 Reset Button x 1 Power ON LED x 1 Hard Disk Drive Active LED x 1 LAN LED x1 Keyboard x 1
Expansion	PCI Via riser card x 3
Color	Black
Dimensions	19" (W) x 20.8" (D) x 3.5" (H) (482mm x 528mm x 85mm)
Carton Size	21.6" (W) x 27" (D) x 8.8" (H) (548mm x 685mm x 224mm)
Net Weight	22 lb (10 kg)
Gross Weight	26.4 lb (12 kg)
Environmental	
Operating Temperature	32°F ~ 122°F (0°C ~ 50°C)
Storage Temperature	-4°F ~ 176°F (-20°C ~ 80°C)
Operating Humidity	10 ~ 90%
Storage Humidity	10 ~ 90% @ 40°C, non-condensing
Vibration	0.5 g rms/ 5 ~ 500 Hz/ operation (2.5" Hard Disk Drive) 1.5 g rms/ 5~ 500 Hz/ non operation
Shock	15 G peak acceleration (11 m sec. duration), operation 30 G peak acceleration (11 m sec. duration), non operation
EMC	CE/FCC Class A

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Dimension   Unit: mm

Power Supply Options

P/N	TYPE	PFC Support	Input Voltage	Watt	Size
1757940014	ATX	Active PFC	Auto 100-240V	400W	PS2

Industrial Motherboard Options

CPU Card	CPU Level	Remark
IMBA-Q77	Socket LGA1155, Intel® 3rd Generation Core™ i3/i5/i7 CPU, TDP95W	Recommend with Min. 400W Power Supply
IMBA-967	Socket LGA1155, Intel® Core™ i3/i5/i7 CPU, TDP 95W	Recommend with Min. 400W Power Supply
IMBA-910	Socket LGA775, Intel® Pentium® D/ Core™ 2 Duo CPU, TDP 95W	Recommend with Min. 400W Power Supply
IMBA-880	Socket LGA775, Intel® Pentium® 4/ Celeron® D CPU, TDP 95W	Recommend with Min. 400W Power Supply
IMBM-935	Socket LGA775, Intel® Core™ 2 Duo/ Core™ 2 Quad, TDP 95W	Recommend with Min. 400W Power Supply
IMBM-700	VIA C7™ 1.0 GHz onboard (FSB 400 MHz)	Recommend with Min. 400W Power Supply

Ordering Information

P/N	Description	Remark
TF-ARC-625M-B	Rackmount 2U Chassis, Bare for Motherboard & PS2 Power, PS_SW (ATX), Black	