

ARC-615M

1U 1-slot Rackmount Chassis, Industrial Motherboard Support

04

Industrial Chassis - Rackmount



Features

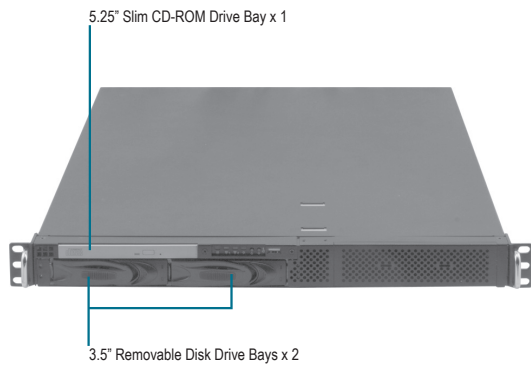
- 1U Rackmount Chassis
- Industrial ATX/ uATX Motherboard
- Standard 1U Power Supply Up to 300W
- Front Panel 3.5" Disk Drive Bay for Removable Drive x 2
- Front Panel 5.25" Disk Drive Bay for Slim CD-ROM x 1
- USB Port x 1 On Front Panel



Specifications

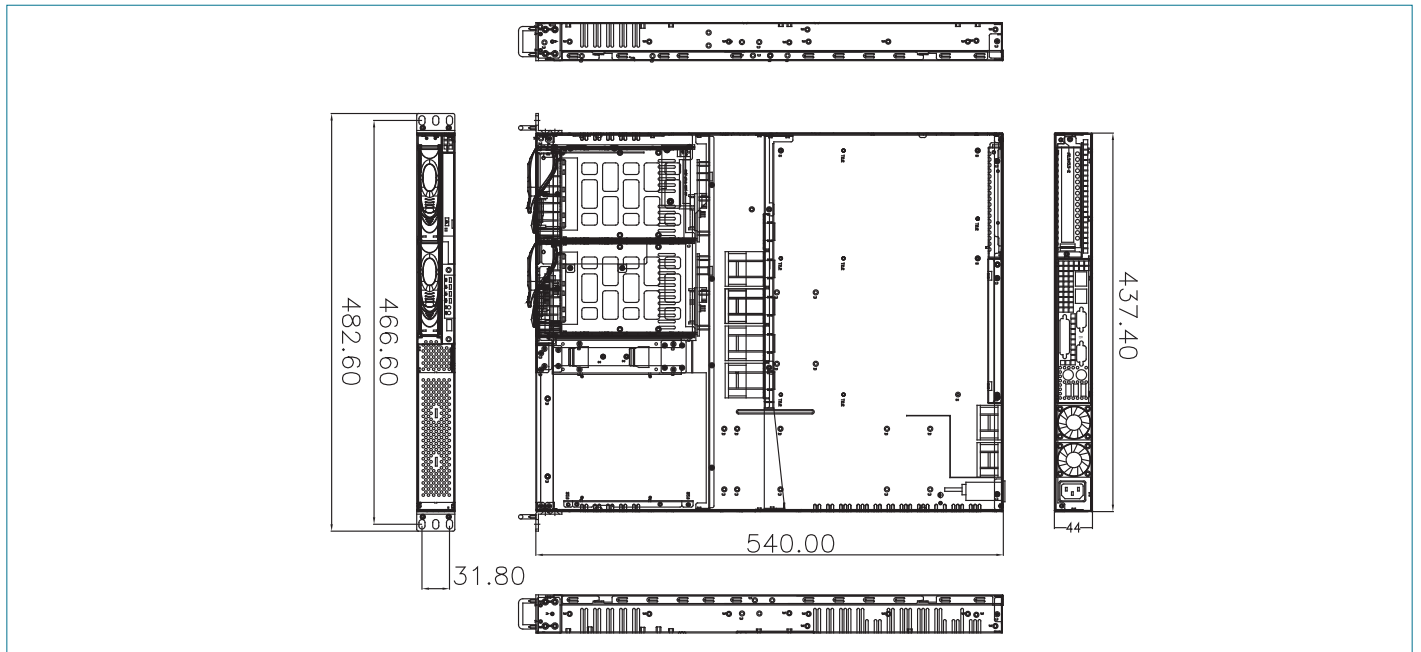
System	
Construction	Heavy-duty preplated SPGC cold-rolled steel chassis
Storage	Internal: N/A
	External: 5.25" Slim CD-ROM Drive x 1 3.5" removable Hard Disk Drive x 2
System Fan	40x28mm (13K RPM) Fan on rear side x 2 40x28mm easy-swap Fan for Motherboard x 5
Front I/O Panel	Power ON/OFF Switch x 1 Reset Button x 1 Power LED x 1 HDD Active LED x 1 LAN LED X 2 USB Connector x 1
Color	Black
Dimensions	19"(W) x 21.02"(D) x 1.7"(H) (483mm x 534mm x 44mm)
Carton Size	20.5"(W) x 27.2"(D) x 5.9"(H) (520mm x 690mm x 160mm)
Net Weight	22 lb (10 kg)
Gross Weight	26.4 (12 kg)
Environmental	
Operating Temperature	32 ~ 104°F (0 ~ 40°C)
Storage Temperature	-4 ~ 176°F (-20 ~ 80°C)
Operating Humidity	10 ~ 90%
Storage Humidity	10 ~ 90% @ 40°C, non-condensing
Vibration	0.5G / 5 ~ 500Hz / operation (3.5" Hard Disk Drive)
	1.5G / 5 ~ 500Hz / non operation
Shock	10G peak acceleration (11 m sec. duration), operation
	20G peak acceleration (11 m sec. duration), non operation
EMC	CE/ FCC Class A

Note: The noise level of system fans is 58dB.



ARC-615M

Dimension Unit: mm



Power Supply Options

P/N	TYPE	PFC Support	Input Voltage	Watt	Size
TF-PW-H400-A-00	ATX	Active PFC	90-264V	400W	1U (20.5cm)

Industrial Motherboard Options

Model/Name	Description	Master Interface
IMBA-910	Industrial Motherboard, LGA775 Core™ 2 Duo CPU, VGA, 10/100 x1 & GbE LAN x1, PCI x 3, PCI-E [x4] x 3, CompactFlash™	ATX Form Factor
IMBA-880	Industrial Motherboard, LGA775 Core™ 2 Duo CPU, VGA, 10/100 LAN x1, PCI x 4	ATX Form Factor
IMBM-700	Industrial Motherboard, LGA775 Core™ 2 Duo CPU, VGA, 10/100 LAN x1, PCI x 4	uATX Form Factor

Ordering Information

Model/Name	Description	Remark
TF-ARC-615M-B	Rackmount 1U Chassis Bare, For Industrial Motherboard, 1U Power, PS_SW(ATX), Black	