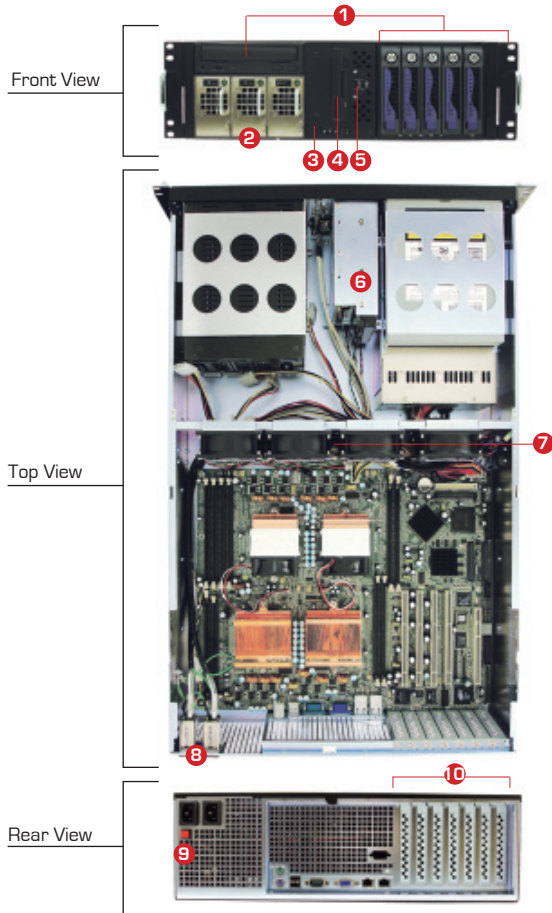


## Applications

- Database Server
- Enterprise Storage Server
- Medical Imaging
- Digital Content Delivery
- High-end Workstation



## Features & Benefits

- 1 Four(4) external 5.25-inch optical bays supported
- 2 Front access single or hot-swap redundant power supply (2+1 module) makes server maintenance at ease
- 3 Power on/off, system reset and LEDs for HDD & LAN
- 4 One(1) external 3.5-inch optical bay supported
- 5 Front access dual USB port
- 6 One(1) internal 3.5-inch HDD supported
- 7 Four(4) hot-swap middle fans for optimized cooling
- 8 Two(2) power supply connectors for front & rear power supplies
- 9 Two(2) easy-swap rear fan for optimized cooling
- 10 Rear access power supply alarm reset
- 11 Seven(7) PCI slots attribute to network expansion and scalability

# RMC3F2-T82

Model Number : RMC3F2-T82	
Order Information : RMC3F2 - ● - T82	
Industry Standard : EIA-RS310D	
Materials : Heavy-duty cold-rolled steel	
Finish :	Inside / Body : Zinc-plated with bright chromate
	Outside / Front : Texture coated
Dimensions : (W x D x H)	mm : 482.6 x 695 x 133.35
	inches : 19 x 27.4 x 5.25
Cooling :	Middle: 4 x 80x32mm ball-bearing (optional 80x38mm upgrade)
	● Descriptions
Power Supply :	75R 750W 2+1 hot-swap redundant PFC
	80E 800W EPS-12V PFC
Expansion : 7 x PCI slots (full height, full length)	
Controls : Power on/off and system reset + 2 x USB ports	
Indicators : Power, LAN and HDD LED's	
System Board : 16"(W) x 13"(D) Tyan® S4882™ Quad Opteron™ motherboard	

Drive Bay :	External	5.25"	4
		3.5"	1
		3.5" hot-swap	0
		2.5" hot-swap	0
	Internal	3.5"	1
Slim CD-Rom/DVD-Rom		0	
Slim FDD		0	
Temperature : 0°C(32°F) ~ 50°C(122°F)			
Humidity : 5%~95% non-condensing			
Gross Weight : 18 kgs / 39.6 lbs			
Packaging Dimension (W x D x H) :		mm : 850 x 580 x 300	
Cubic Feet : 5.2			
Reference Container Loading :	20'	200	
	40'	400	
	40' H	450	
Mounting Options :	BR-2U03	BR-2U05	SR-26

*Note: Please turn to page 147 for Mounting Options Matrix*

## Mechanical Drawing

