

Applications

Database Server

Enterprise Storage Server

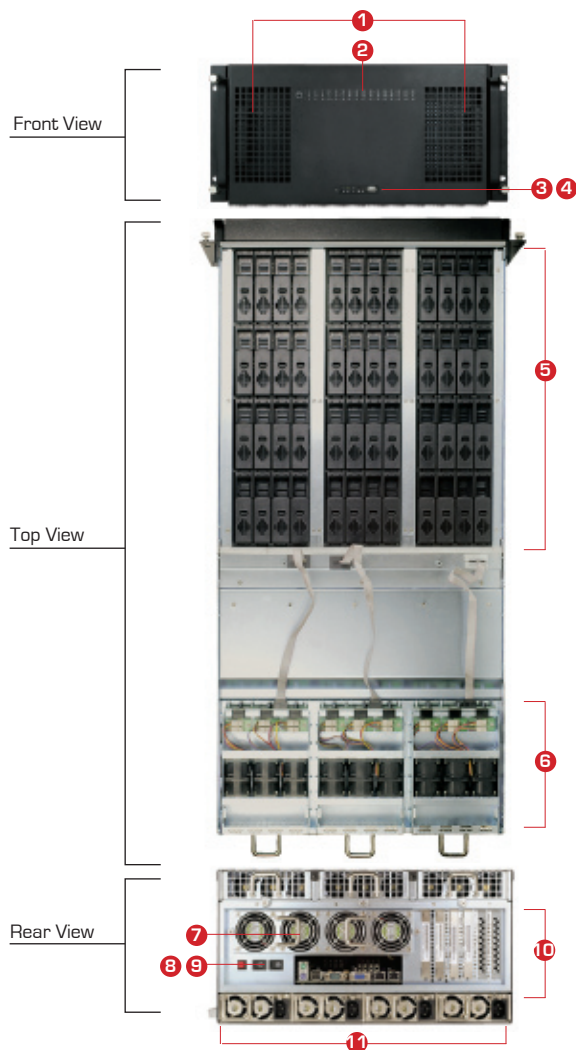
Near-Line Storage Server

Virtual Tape Library

NAS / iSCSI

Medical Imaging

Digital Content Delivery



Features & Benefits

- 1 Superior cooling through front air intake
- 2 Forty-eight(48) bi-color LED for hard drive status - solid blue for power, blinking blue for activity & solid red for failure
- 3 Power on/off, system reset and LEDs for HDD & LAN
- 4 Front access USB port
- 5 Forty-eight(48) 3.5-inch hot-swap HDD supported
- 6 Three(3) hot-swap rear fans modules for 9 x 40x56mm fans for optimized cooling
- 7 Four(4) rear fans for optimized cooling
- 8 Rear access power supply alarm reset
- 9 Rear access power supply control : power on/off, system reset
- 10 Seven(7) PCI slots attribute to network expansion and scalability
- 11 Hot-swap redundant power supply (3+1 module) maximizes server protection

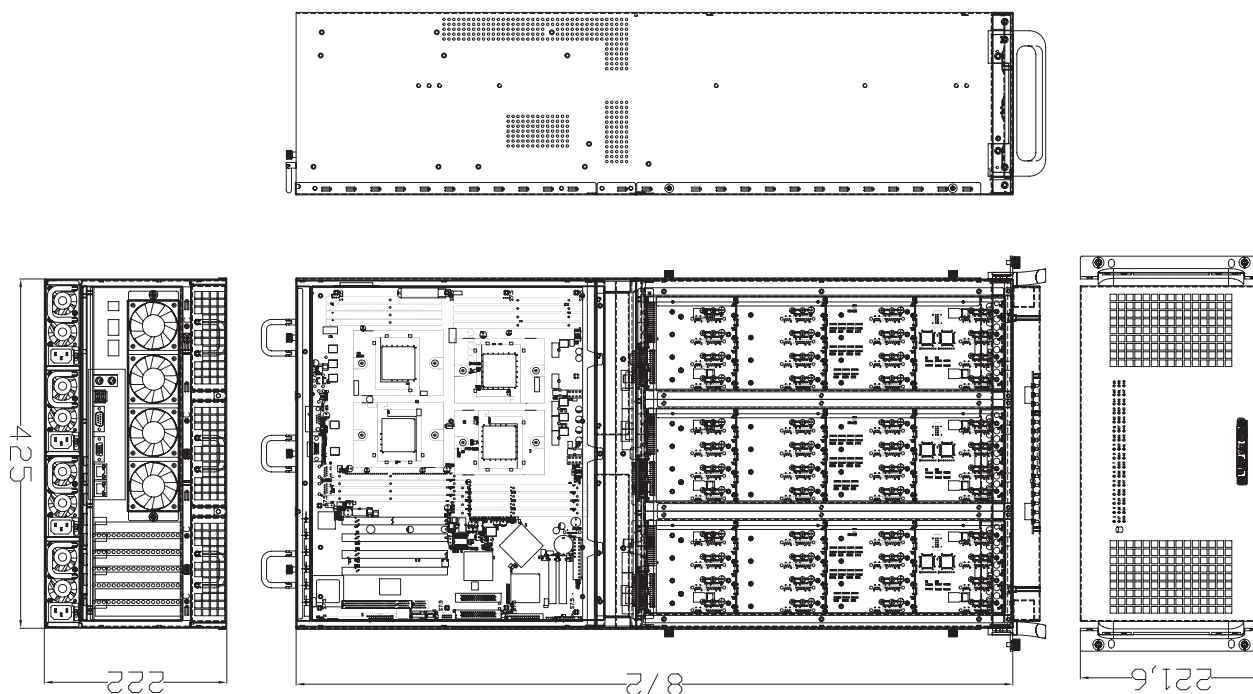
RMC5D2-QK8/T82

Model Number : RMC5D2-QK8/T82	
Order Information : RMC5D2 - ● - QK8/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 863.6 x 222.3 inches : 19 x 34 x 8.75
Cooling :	Rear: 9 x 40 x 56mm hot-swap fans for HDD Bays + 4 x 60 x 38mm fans for MB
Power Supply :	● Descriptions 135R 1350W 3+1 redundant power supply (4 x 500W modules)
Expansion : Up to 7 x PCI slots (full height, full length) (depends on the MB)	
Controls : Power on/off, system reset + USB port	
Indicators : Power, LAN and HDD LED's	
System Board : 12"(W) x 13"(D) SSI EEB 3.6 compliant MB or Iwill® QK8S™ Quad Opteron™ MB or 16"(W) x 13"(D) Tyan® S4882™ Quad Opteron™ MB	

Drive Bay :	External	5.25"	0
		3.5"	0
		3.5" hot-swap	48
		2.5" hot-swap	0
	Internal	3.5"	0
	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 (lbs) : 52 kgs / 114.4 lbs			
Packaging Dimension (W x D x H) :		mm : 1200 x 600 x 490	
Cubic Feet : 12.5			
Reference Container Loading :	20'	70	
	40'	150	
	40' H	180	
Mounting Options :	BR-28-KS (included)		

Note: Please turn to page 147 for Mounting Options Matrix

Mechanical Drawing





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[Taiwan] - T-win Sheet Metal Co., Ltd.	URL: www.twiniipc.com
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