

RMC-2QD-2

Applications

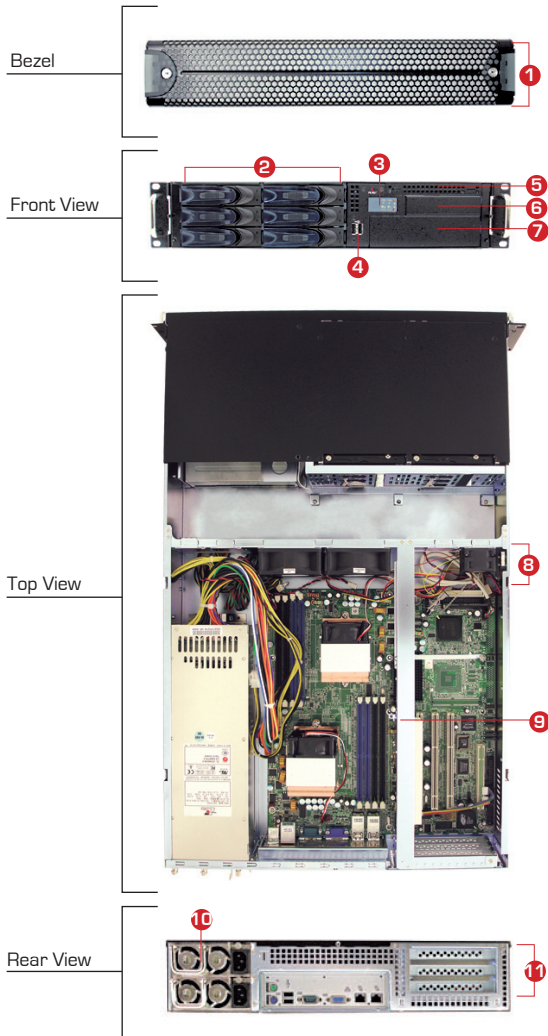
Internet Server (Web / Mail)

Database Server

File Server

NAS / iSCSI

CCTV Surveillance DVR



Features & Benefits

- 1 Front bezel for data security and protection
- 2 Six(6) external 3.5-inch hot-swap HDD supported
- 3 Power on/off, system reset and LEDs for HDD & LAN
- 4 Front access dual USB port
- 5 One(1) external slim CD-ROM supported
- 6 One(1) external 3.5-inch bay supported
- 7 One(1) external 5.25-inch bay supported
- 8 Three(3) hot-swap middle fans for optimized cooling - [Three(3) extra fans for upgrade]
- 9 Riser card mounting bracket
- 10 Hot-swap redundant power supply (1+1 module) maximizes server protection
- 11 Three(3) PCI slots via riser card

RMC-2QD-2

Model Number : RMC-2QD-2		
Order Information : RMC-2QD-●■-2		
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 685.58 x 88.2	
	inches : 19 x 27 x 3.5	
Cooling :	Middle: 2 x 80x32mm + 1 x 40x28mm easy-swap fans (+ optional 3 x 40x28mm)	
Power Supply :	● Descriptions	
	46E	460W EPS-12V PFC
	46R	460W 1+1 hot-swap redundant PFC
	50E	500W EPS-12V PFC
	60E	600W EPS-12V PFC
	60R	600W 1+1 hot-swap redundant PFC
Expansion : 3 x PCI slot via riser card (full height, full length) 7 x low profile PCI slots		
Controls : Power on/off and system reset + 2 x USB ports		
Indicators : Power, LAN, and HDD LEDs		
Speakers : 0.4W built-in		
System Board : Up to 12"(W) x 13"(D) size ATX/SSI EEB 3.6 compliant M/B		

Drive Bay :	External	5.25"	1
		3.5"	1
		3.5" hot-swap	6
		2.5" hot-swap	0
	Internal	3.5"	0
		Slim CD-Rom/DVD-Rom	1
Slim FDD		0	
Temperature : 0°C(32°F) ~ 50°C(122°F)			
Humidity : 5%~95% non-condensing			
Gross Weight : 17 kgs / 37.4 lbs			
Packaging Dimension (W x D x H) :		mm : 580 x 850 x 250	
Cubic Feet : 4.4			
Reference Container Loading :	20'	238	
	40'	477	
	40' H	545	
Backplane :	■ Descriptions		
	SS2	Serial ATA (SATA) 3G	
	SC3	Parallel SCSI U320	
	SA1C	SAS 3G (CPLD with SGPIO)	
Riser Card Options :	RCD-2U3PCI32	RCD-2U2PCI64	
	RCD-2U2PCI64REV	RCD-E161P2R-3	
Mounting Options :	BKT-2M-010-04400-G	SLR-26	

Mechanical Drawing

