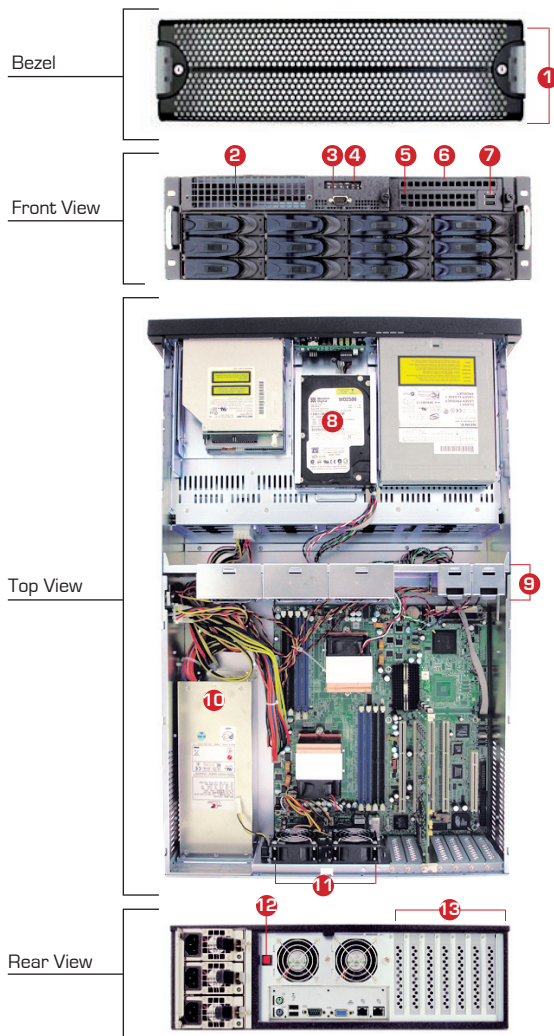


RSC-3KD2-2

Applications

Database Server
Enterprise Storage Server
Near-line Storage Server
Virtual Tape Library
NAS / iSCSI
CCTV Surveillance DVR
Medical Imaging
Digital Content Delivery



Features & Benefits

- 1 Front bezel for data security and protection
- 2 One(1) external 5.25-inch bay supported
- 3 Front access serial console
- 4 Power on/off, system reset and LEDs for HDD & LAN
- 5 One(1) external 3.5-inch bay supported
- 6 One(1) external slim CD-ROM supported
- 7 Front access USB port
- 8 One(1) internal 3.5-inch HDD supported
- 9 Five(5) hot-swap middle fans for optimized cooling
- 10 Single or redundant power supply
- 11 Two(2) easy-swap rear fans for optimized cooling
- 12 Rear access power supply alarm reset
- 13 Seven(7) PCI slots attribute to network expansion and scalability



Model Number : RSC-3KD2-2	
Order Information : RSC-3KD2-●■-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 686 x 132.5
	inches : 19 x 27 x 5.25
Cooling :	Middle: 2 x 40x28mm + 3 x 80x32mm hot-swap fans
	Rear: 2 x 60x25mm easy-swap fans (optional 60x38mm upgrade)
Power Supply :	● Descriptions
	46E 460W EPS-12V PFC
	46R 460W 2+1 hot-swap redundant PFC
	65R 650W 2+1 hot-swap redundant PFC
	80R 800W 2+1 hot-swap redundant PFC
	95R 950W 2+1 hot-swap redundant PFC
Expansion : 7 x PCI slots (full height, full length)	
Controls : Power on/off and system reset + 2 x USB ports	
Indicators : Power, 2 x LAN and HDD LEDs	
System Board : Up to 12"(W) x 13"(D) E-ATX/SSI EEB 3.6 compliant M/B	

Drive Bay :	External	5.25"	1
		3.5"	1
		3.5" hot-swap	12
		2.5" hot-swap	0
	Internal	3.5"	1
	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 : 24 kgs / 52.8 lbs			
Packaging Dimension (W x D x H) :		mm : 620 x 890 x 360	
Cubic Feet : 5.5			
Reference Container Loading :	20'	190	
	40'	380	
	40' H	425	
Backplane :	■	Descriptions	
	SS2	Serial ATA (SATA) 3G	
	SC3	Parallel SCSI U320	
	SA1C	SAS 3G (CPLD with SGPIO)	
Mounting Options :		FRR-FR28-TW-R	

Mechanical Drawing

