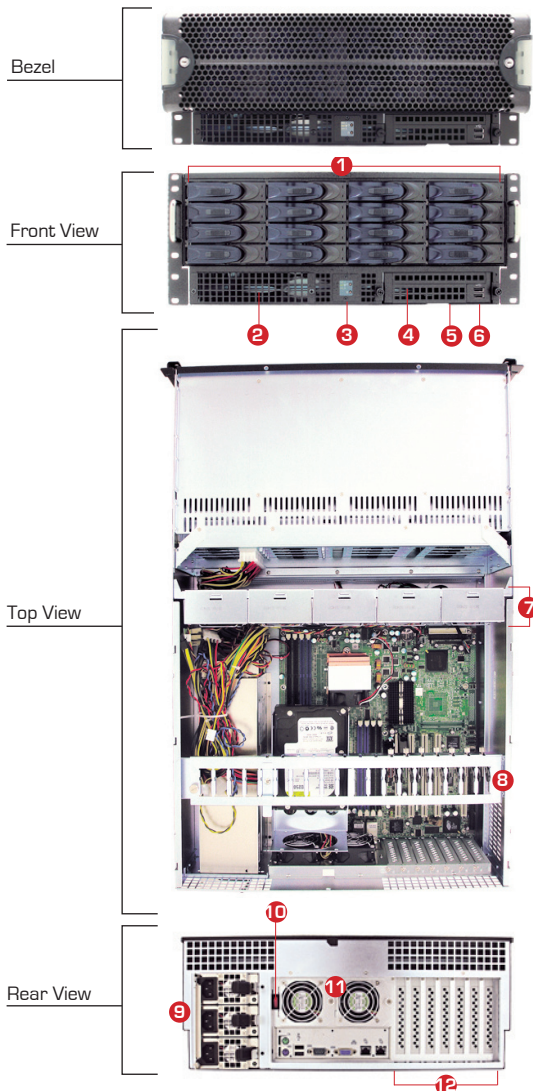


RSC-4KD2-2

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 Sixteen(16) external 3.5-inch bay supported
- 2 One(1) external 5.25-inch bays supported
- 3 Power on/off, system reset and LEDs for HDD & LAN
- 4 One(1) external slim CD-ROM supported
- 5 One(1) external 3.5-inch bay supported
- 6 Front access dual USB port
- 7 Five(5) hot-swap middle fans for optimized cooling
- 8 Hold down bar to ensure that HBA cards are locked into positions
- 9 Hot-swap redundant power supply (2+1 module) maximizes server protection
- 10 Rear access power supply alarm reset
- 11 Two(2) easy-swap rear fans for optimized cooling
- 12 Seven(7) PCI slots attribute to network expansion and scalability



RSC-4KD2-2

Model Number : RSC-4KD2-2	
Order Information : RSC-4KD2-●■-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 698 x 176
	inches : 19 x 27.5 x 7
Cooling :	Middle: 5 x 80x32mm easy-swap fans
	Rear: 2 x 60x25mm fans
Power Supply :	● Descriptions
	46E 460W EPS-12V PFC
	65R 650W hot-swap PFC redundant PS
	70E 700W EPS-12V PFC
	95R 950W hot-swap PFC redundant PS
Expansion : 7 x PCI slots (full height, full length)	
Controls : Power on/off, system reset and dual USB ports	
Indicators : Power, LAN and HDD LEDs	
System Board : 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	16
		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 (lbs) : 34 kgs / 74.8 lbs			
Packaging Dimension (W x D x H) :		mm : 600 x 890 x 340	
Cubic Feet : 6.4			
Reference Container Loading :	20'	160	
	40'	300	
	40' H	360	
Backplane:	■ Descriptions		
	SS2	Serial ATA (SATA) 3G	
	SC3	Parallel SCSI U320	
	SA1C	SAS 3G (CPLD with SGPIO)	
Mounting Options :	BKT-2M-010-04400-G	BKT-2S-010-24200-F	
	SLR-26-R		

Mechanical Drawing

