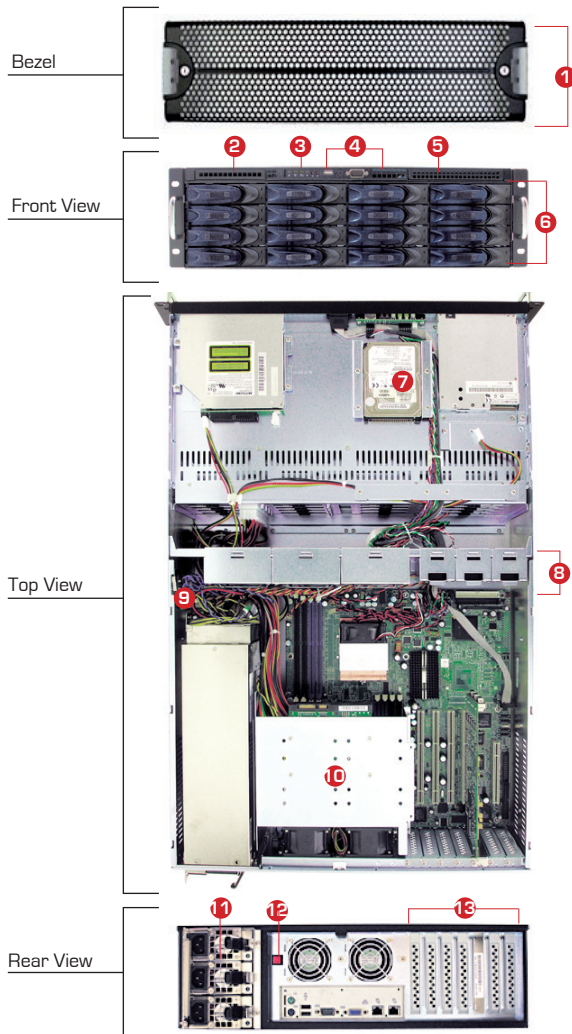


RSC-3ED2-2

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 slim floppy drive supported
- 3 Power on/off, system reset and LEDs for HDD & LAN
- 4 Front access USB port & serial console
- 5 One(1) external slim CD-ROM supported
- 6 Sixteen(16) external 3.5-inch hot-swap HDD supported
- 7 One(1) internal 2.5-inch HDD supported
- 8 Six(6) hot-swap middle fans for optimized cooling
- 9 One(1) 6-port fan board to simplify fan cabling
- 10 One(1) internal 3.5-inch HDD or two(2) internal 2.5-inch HDD supported
- 11 Hot-swap redundant power supply (2+1 module) maximizes server protection
- 12 Two(2) easy-swap rear fan for optimized cooling
- 13 Seven(7) PCI slots attribute to network expansion and scalability

Model Number : RSC-3ED2-2	
Order Information : RSC-3ED2-●■-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: 3 x 40x28mm + 3 x 80x32mm hot-swap fans
	Rear: 2 x 60x25/38mm easy-swap fans
Power Supply :	● Descriptions
	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 + USB + serial port	
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"	0
		3.5"	0
		3.5" hot-swap	16
		2.5" hot-swap	0
	Internal	3.5"	1 x 3.5" + 1 x 2.5" or 3 x 2.5" HDD bays
		2.5"	
		Slim CD-Rom/DVD-Rom	1
		Slim FDD	1
Temperature : 0°C(32°F) ~ 50°C(122°F)			
Humidity : 5%~95% non-condensing			
Gross Weight : 24.5 kgs / 53.9 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

