

RSC-5ED2-0

Applications

Database Server

Enterprise Storage Server

Near-line Storage Server

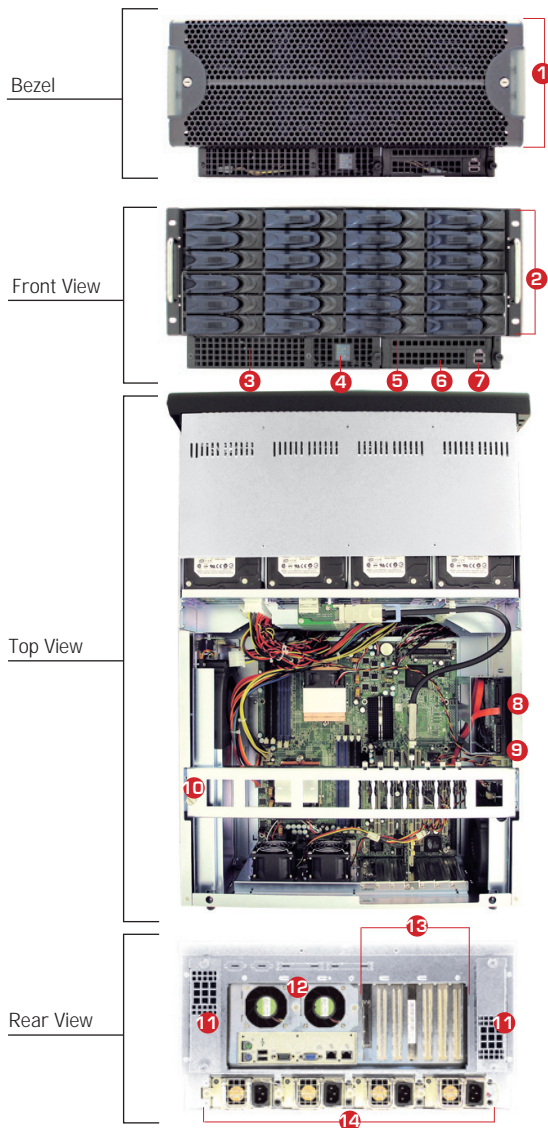
Virtual Tape Library

NAS / iSCSI

CCTV Surveillance DVR

Medical Imaging

Digital Content Delivery



Features & Benefits

- 1 Front bezel for data security and protection
- 2 Twenty-four(24) external 3.5-inch hot-swap HDD supported
- 3 One(1) external 5.25-inch bay supported
- 4 Power on/off, system reset and LEDs for HDD & LAN
- 5 One(1) external slim CD-ROM supported
- 6 One(1) external 3.5-inch bay supported
- 7 Front access dual USB port
- 8 Two(2) internal 3.5-inch HDD supported
- 9 One(1) 6-port fan board to simplify fan cabling
- 10 Hold down bar to ensure that HBA cards are locked into positions
- 11 Two(2) hot-swap rear blowers for optimized cooling
- 12 Two(2) easy-swap rear fans for optimized cooling
- 13 Seven(7) PCI slots attributes to network expansion and scalability
- 14 Hot-swap redundant power supply (3+1 module) maximizes server protection

Model Number : RSC-5ED2-0

Order Information : RSC-5ED2-●■-0

Industry Standard : EIA-RS310D

Materials : Heavy-duty preplated SPGC cold-rolled steel

Finish :
 Inside / Body : Zinc-plated with bright chromate
 Outside / Front : Texture-coated

Dimensions :
 mm : 482.6 x 643.2 x 221.1
 inches : 19 x 25 x 8.75

Cooling :
 Rear: 2 x 120mm hot-swap blowers +
 2 x 60x38mm easy-swap fans

Power Supply :
 ● Descriptions
 95R 950W hot-swap redundant PFC
 D5R 1350W 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 : 1 x Power + 2 x HDD + 1 x LAN + 1 x power supply status 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	24
	Internal	2.5" hot-swap	0
		3.5"	2
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) : 37 kgs / 81.4 lbs			
Packaging Dimension (W x D x H) :		mm : 620 x 940 x 390	
Cubic Feet : 8			
Reference Container Loading :	20'	130	
	40'	260	
	40' H	290	
Backplane:	■ Descriptions		
	SS2	Serial ATA (SATA) 3G	
	SC3	Parallel SCSI U320	
	SA1C	SAS 3G (CPLD with SGPIO)	

Mechanical Drawing

