

RSC-2ED2-2

Applications

Enterprise Storage Server

Near-line Storage Server

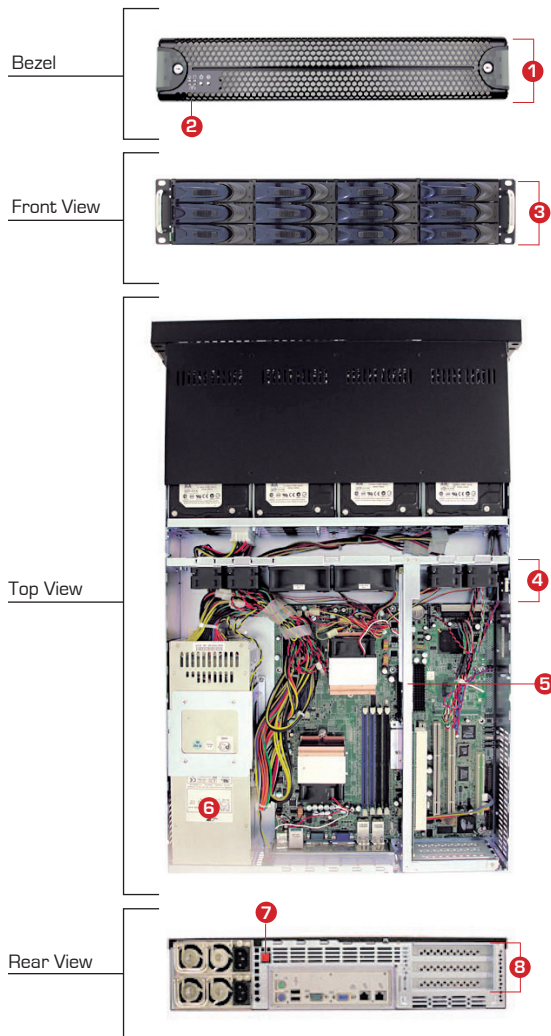
Virtual Tape Library

NAS / iSCSI

CCTV Surveillance DVR

Medical Imaging

Digital Content Delivery



Features & Benefits

- 1 Front bezel for data security and protection
- 2 Power on/off, system reset and LEDs for HDD & LAN
- 3 Twelve(12) external 3.5-inch hot-swap HDD supported
- 4 Six(6) easy-swap middle fans for optimized cooling
- 5 Riser card mounting bracket
- 6 Hot-swap redundant power supply (1+1 module) maximizes server protection
- 7 Rear access power supply alarm reset
- 8 Three(3) PCI slots via riser card

Model Number : RSC-2ED2-2	
Order Information : RSC-2ED2-●■-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 690.1 x 88
	inches : 19 x 27 x 3.5
Cooling :	Middle: 4 x 40x28mm + 2 x 80x32mm easy-swap fans
	● Descriptions
Power Supply :	46R 460W 1+1 hot-swap redundant PFC
	51E 510W EPS-12V PFC
	50R 500W 1+1 hot-swap redundant PFC
Expansion : 3 x PCI slots via riser card (full height, full length) or 7 x low profile PCI slots	
Controls : Power on/off and system reset (On front bezel)	
Indicators : Power, 2 x LAN, and HDD LEDs (On front bezel)	
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	12
		2.5" hot-swap	0
	Internal	2.5" internal HDD	1 (+ 1 x 2.5" HDD optional)
		Slim CD-Rom/DVD-Rom	0
		Slim FDD	0
Temperature : 0°C(32°F) ~ 50°C(122°F)			
Humidity : 5%~95% non-condensing			
Gross Weight (lbs) : 15 kgs / 33 lbs			
Packaging Dimension (W x D x H) :		mm : 590 x 850 x240	
Cubic Feet : 4.3			
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 :	FRR-FR28-TW-R		

Mechanical Drawing

