

RSC-4KD2-2Q1

Applications

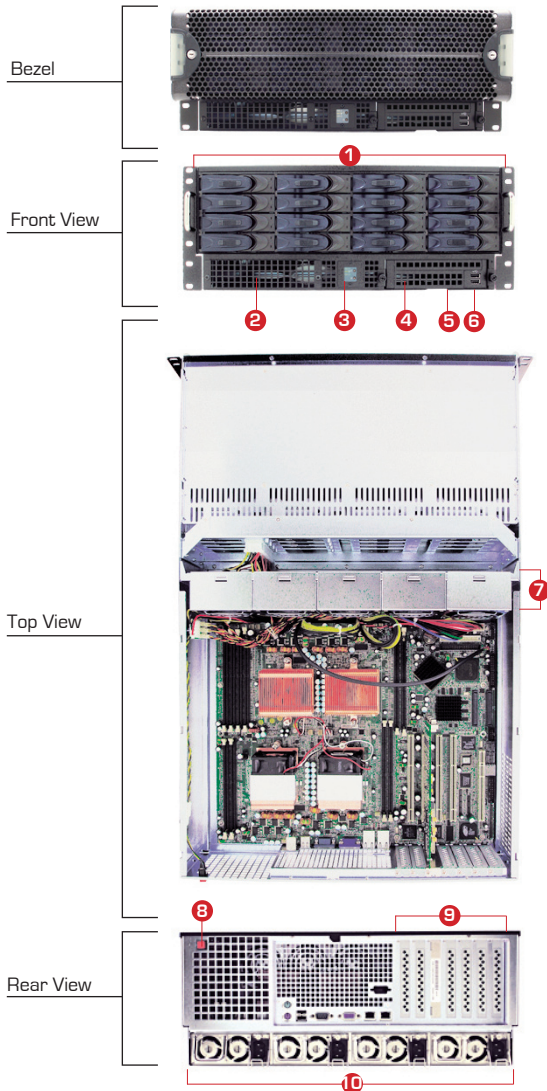
Database Server

Enterprise Storage Server

NAS / iSCSI

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 Rear access power supply alarm reset
- 9 Seven(7) PCI slots attribute to network expansion and scalability
- 10 Hot-swap redundant power supply (3+1 module) maximizes server protection

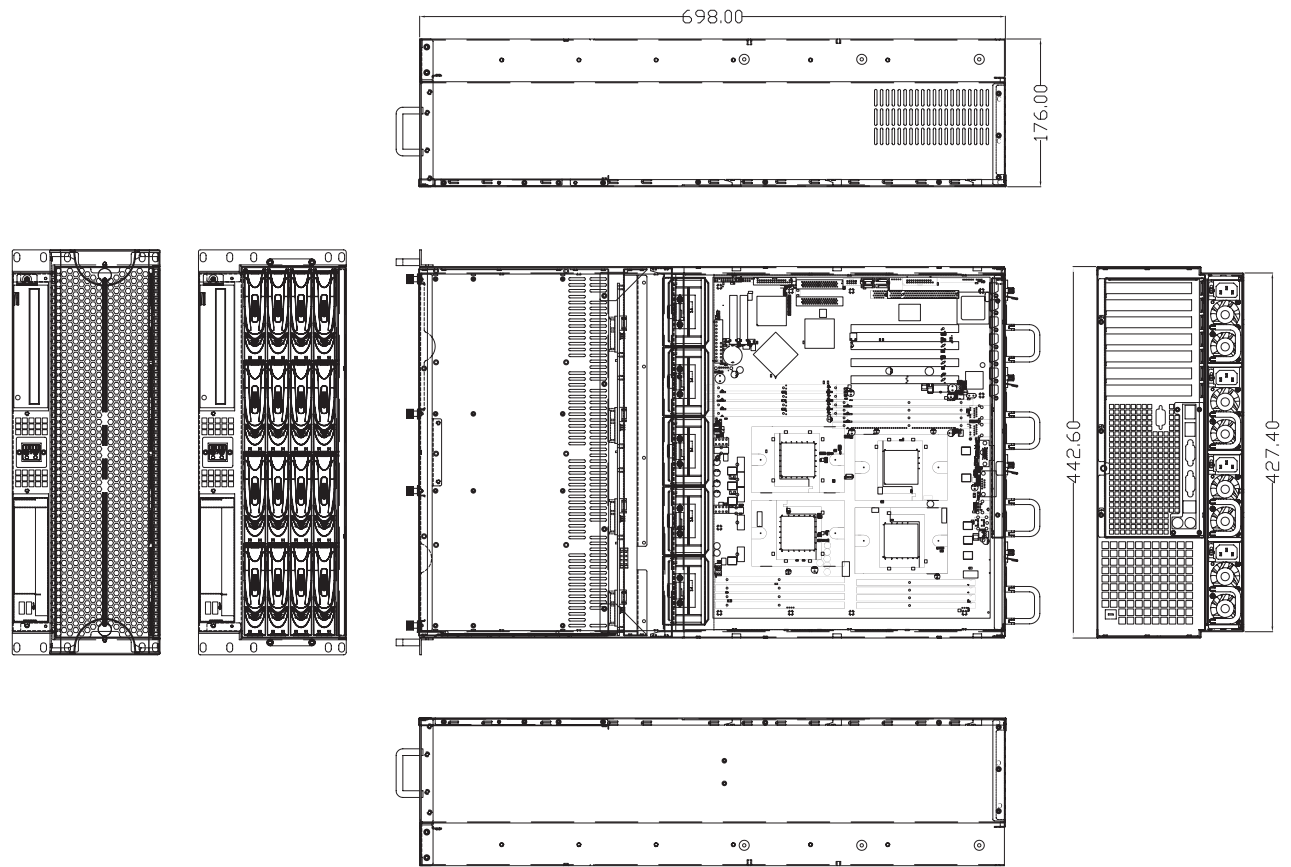
RSC-4KD2-2Q1

RSC 4U CHASSIS

Model Number : RSC-4KD2-2Q1	
Order Information : RSC-4KD2-●■-2Q1	
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 685.8 x 176
	inches : 19 x 27 x 7
Cooling :	Middle: 5 x 80x38mm easy-swap fans
Power Supply :	● Descriptions
	D5R 1350W 3+1 hot-swap redundant power supplies (-48VDC option available)
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 : 16"(W) x 13"(D) Tyan® S4985™ Quad Opteron™ M/B or 16"(W) x 14"(D) Iwill® QK8S™ Quad Opteron™ M/B	

Drive Bay :	External	5.25"	1
		3.5"	1
		3.5" hot-swap	16
	Internal	2.5" hot-swap	0
		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	
Mounting Options :	SLR-26		

Mechanical Drawing



RSC