APPLICATIONS : Enterprise Storage Server • Digital Content Delivery • Virtual Tape Library • Database Server • Medical Imaging • Surveillance DVR

RSC-4BH



Features :

- 36 x 3.5” hot swap drive trays (24 front + 12 rear)
- High density storage server chassis
- 80+ Gold redundant power supply
- 6 x easy swap middle fans for superior cooling
- 6Gb SAS expander version available

SPECIFICATIONS

Dimensions (W x D x H) (with chassis ears)	mm : 483 x 679 x 173.5		
	inches : 19 x 26.7 x 6.8		
Industry Standard	EIA-RS310D		
Material	Heavy-duty preplated SPGC cold-rolled steel		
Color	Front Panel : Black		
Cooling	Middle : 6 x 80x38mm fans		
Power Supply	1200W 1+1 hot swap redundant 80+ Gold		
Expansion Slots	Options	3 full height & full length via riser card	
		7 low profile	
Front Panel	Power on/off and mute switch		
LED Indicators	Power, LAN and Drive		
System Board	12”(W) x 13”(D) E-ATX/SSI EEB 3.6 compliant MB		
Drive Bays	External	3.5” hot swap	36
	Internal	3.5”	*Options* : • 1 x 3.5” • 2 x 2.5”
		2.5”	

Backplanes	1 x 24-port 6Gb SAS backplane with 36-PHY expander and 3 SFF-8087 connectors	
	1 x 12-port 6Gb SAS backplane with 28-PHY expander and 4 SFF-8087 connectors	
Storage Temperature	0ºC(32ºF) ~ 50ºC(122ºF)	
Humidity	5%~95% non-condensing	
Gross Weight	(w/ PSU & Rail)	kgs : 40.4
		lbs : 89
Packaging Dimensions	(W x D x H)	mm : 610 x 920 x 380
		inches : 24 x 36.2 x 15
Cubic Feet	7.6	
Container Load Quantity	20’	110
	40’	230
	40’ H	295
Mounting	Standard	25" tool-less slide rail

• FRONT VIEW •



• REAR VIEW •

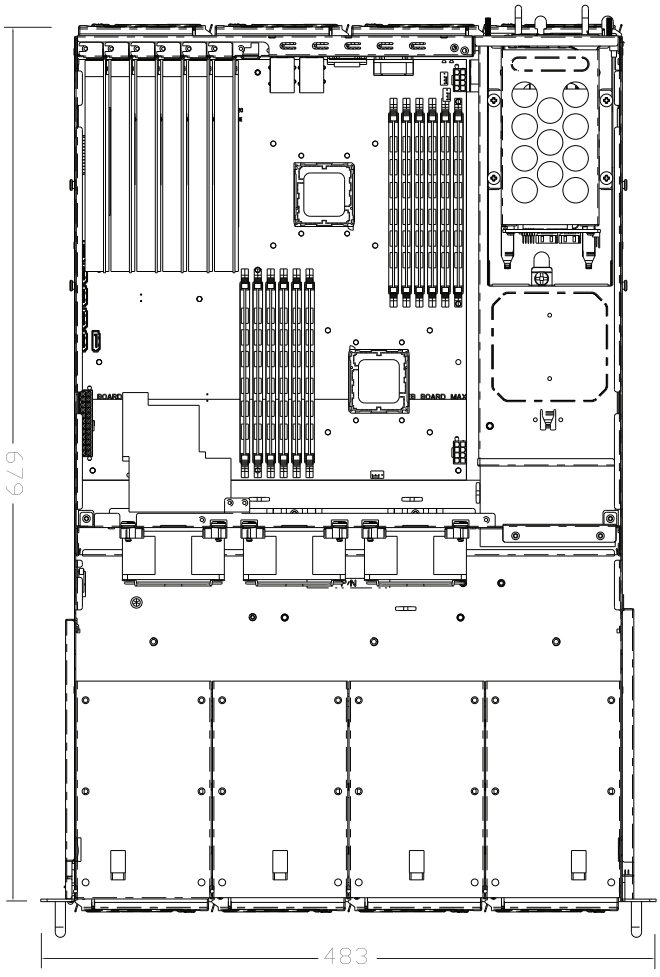


36 x 3.5” hot swap drive trays

• TOP VIEW •



MECHANICAL DRAWING



** Power supply is included. Motherboard is not included.*

Remark: All specifications and photos are subject to change without notice.

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