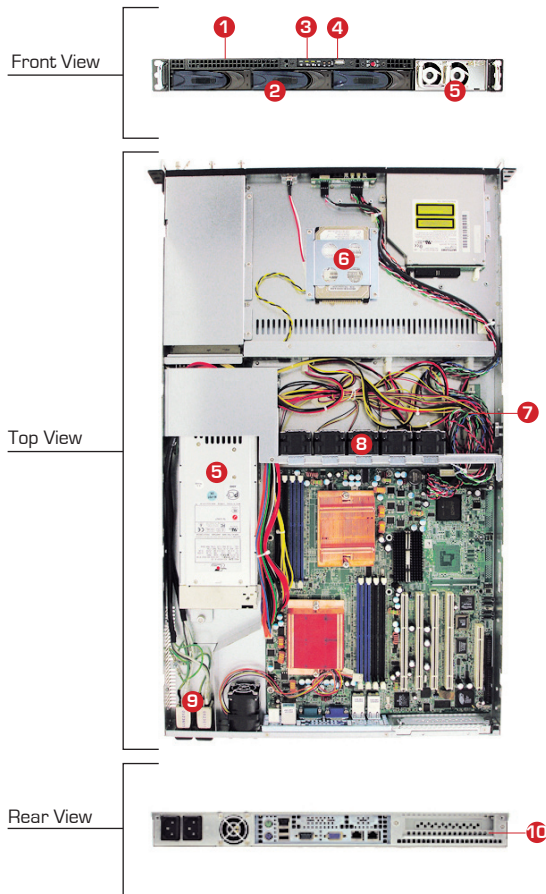


# RMC-1PD-0

Applications
Internet Server (Web / Mail)
Database Server
File Server
NAS / iSCSI



## Features & Benefits

- 1 One(1) external slim CD-ROM supported
- 2 Three(3) external 3.5-inch hot-swap HDD supported
- 3 Power on/off, system reset and LEDs for HDD & LAN
- 4 Front access USB port
- 5 Front and rear access hot-swap redundant power supply maximizes server protection
- 6 One(1) internal 2.5-inch HDD supported
- 7 One(1) 6-port fan board to simplify fan cabling
- 8 Five(5) hot-swap middle fans for optimized cooling
- 9 Two(2) power supply connectors for front & rear power supplies
- 10 One(1) PCI slot via riser card

# RMC-1PD-0

Model Number : RMC-1PD-0	
Order Information : RMC-1PD-●■-0	
Industry Standard : EIA-RS310D	
Materials : Heavy-duty preplated SPGC cold-rolled steel	
Finish:	Outside / Front : Texture coated on front panel
Dimensions : (W x D x H)	mm : 482.6 x 740.8 x 44.4
	inches : 19 x 29 x 1.75
Cooling :	Middle: 5 x 40x28mm easy-swap fans (optional 5 x 40x56mm upgrade)
	Rear: 1 x 40x56mm fan
Power Supply :	● Descriptions
	40R 400W hot-swap redundant PFC
Expansion : 1 x PCI slot via riser card (full height, full length) (up to 2-slot for certain MB)	
Controls : Power on/off, system reset + USB port	
Indicators : Power, 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	3
		2.5" hot-swap	0
Internal	2.5"	1	
	Slim CD-Rom/DVD-Rom		1 slim FDD or slim CD-ROM
	Slim FDD		

Temperature : 0°C(32°F) ~ 50°C(122°F)	
Humidity : 5%~95% non-condensing	
Gross Weight : 16 kgs / 35.2 lbs	
Packaging Dimension (W x D x H) :	mm : 590 x 900 x 190
Cubic Feet : 3.6	

Reference Container Loading :	20'	291
	40'	583
	40' H	666

Backplane :	■ Descriptions	
	SS2	Serial ATA (SATA) 3G
	SC3	Parallel SCSI U320
	SA1C	SAS 3G (CPLD with SGPIO)

Riser Card Options :	RCD-1U1PCI32R	RCD-1U1PCI32RIB
	RCD-1U1PCI64	RCD-1UR1PCI64
	RCD-1U1PCI64RIB	

Mounting Options :	BKT-1U01	BKT-1L-090-04400-G
	BKT-1L-090-04500-G	FRR-1U26-C-R

*Note: Please contact our sales rep for MB I/O shield option*

## Mechanical Drawing

