



Applications

Database Server

Enterprise Storage Server

Near-line Storage Server

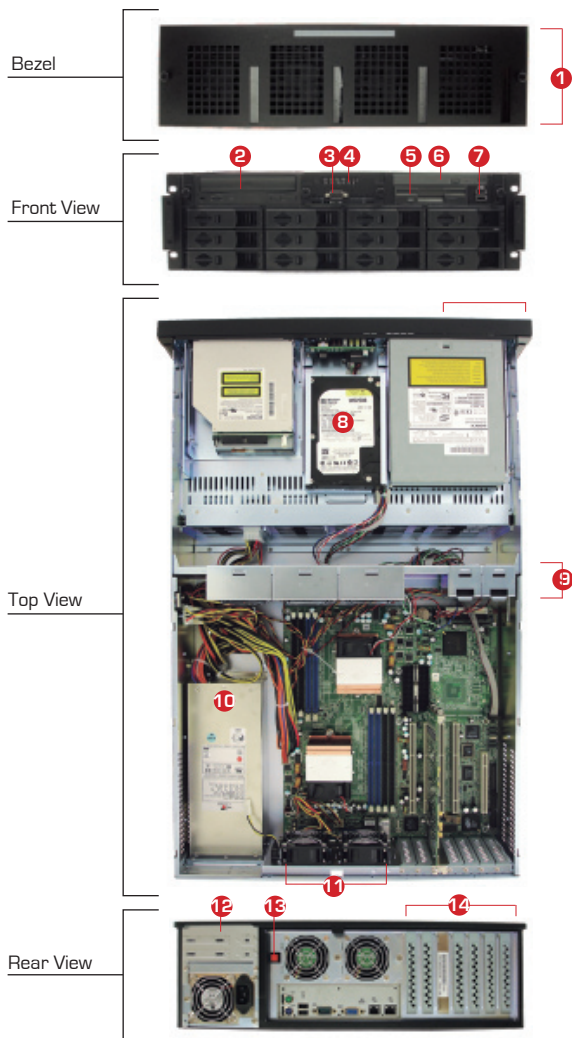
Virtual Tape Library

NAS / iSCSI

CCTV Surveillance DVR

Medical Imaging

Digital Content Delivery



Features & Benefits

- 1 Front bezel for data security and protection
- 2 One(1) external 5.25-inch bay supported
- 3 Front access serial console
- 4 Power on/off, system reset and LEDs for HDD & LAN
- 5 One(1) external 3.5-inch bay supported
- 6 One(1) external slim CD-ROM supported
- 7 Front access USB port
- 8 One(1) internal 3.5-inch HDD supported
- 9 Five(5) hot-swap middle fans for optimized cooling
- 10 Single or redundant power supply
- 11 Two(2) easy-swap rear fans for optimized cooling
- 12 Removable PSU rear bracket for hot-swap redundant power supply
- 13 Rear access power supply alarm reset
- 14 Seven(7) PCI slots attribute to network expansion and scalability

RMC3K2-XP

Model Number : RMC3K2-XP

Order Information : RMC3K2 - ● - XP ■

Industry Standard : EIA-RS310D

Materials : Heavy-duty cold-rolled steel

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

Dimensions : mm : 482.6 x 685.8 x 133.35
(W x D x H) inches : 19 x 27 x 5.25

Cooling : Middle: 2 x 40x28mm + 3 x 80x32mm hot-swap fans
Rear: 2 x 60x25mm easy-swap fans
(optional 60x38mm upgrade)

●	Descriptions
46E	460W EPS-12V PFC
46R	460W 2+1 hot-swap redundant PFC
60R	600W 2+1 hot-swap redundant PFC
80R	800W 2+1 hot-swap redundant PFC
95R	950W 2+1 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 : Power, 2 x LAN and HDD LED's

System Board : Up to 12"(W) x 13"(D) E-ATX/SSI EEB 3.6 compliant motherboard

Drive Bay :	External	5.25"	1
		3.5"	1
		3.5" hot-swap	12
		2.5" hot-swap	0
	Internal	3.5"	1
		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 : 24 kgs / 52.8 lbs

Packaging Dimension (W x D x H) : mm : 890 x 620 x 360

Cubic Feet : 5.5

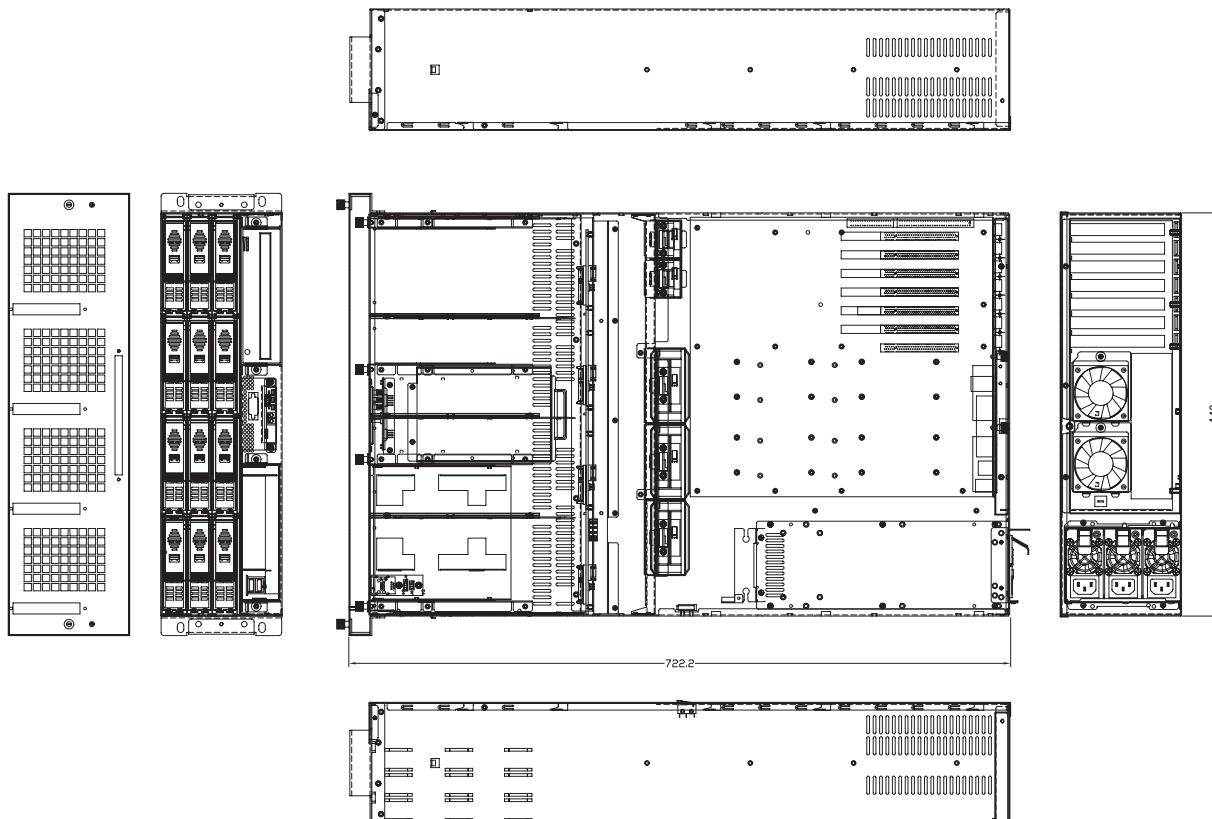
Reference Container Loading :	20'	190
	40'	380
	40' H	425

■	Descriptions
SS	Serial ATA (SATA) 3G
S	Parallel SCSI U320
SA	Serial Attached SCSI (SAS) 3.0

Mounting Options : SR-FR28-BN

Note: Please turn to page 147 for Mounting Options Matrix

Mechanical Drawing





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Just-Servers.com	URL: www.just-servers.com
Division of Plug and Work, Inc.	
Motherboard Express	URL: www.mbx.com
NCS Technologies Inc.	URL: www.ncst.com
Online Spectrum	URL: www.online-spectrum.com
Orbit Micro	URL: www.orbitmicro.com
PCs For Everyone!	URL: www.pcsforeveryone.com

Trademark Computer Products	URL: www.bellmicor.co,
YMI Rackmountpro	URL: www.rackmountpro.com

Canada

LCF Advanced Technology Ltd.	URL: www.lcf.com
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Europe

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[Germany] - HQ SOLUTION	URL: www.hq-solutions.de
[Germany] - PCI Case GmbH	URL: www.pcicase.de
[Holland] - Procace Computer BV	URL: www.procace.nl
[Italy] - ABACO INTERNATIONAL	URL: www.abacointernational.it
[Italy] - TECHNOMOON SRL	URL: www.t-moon.it
[United Kingdom] - PCI Case Ltd. [Pro Computer & Industrial Case Ltd.]	URL: www.pcicase.co.uk
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[Sweden] - LITECH System Distribution AB	URL: www.litech.se
[Sweden] - SweDeltaco AB	URL: www.deltaco.se
[Spain] - Powercase	URL: www.powercase.es
[Norway] - NEXTRON	URL: www.nexttron.no

Asia

[Taiwan] - T-win Sheet Metal Co., Ltd.	URL: www.twiniipc.com
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Australia

PCICASE Group PTY LTD.	URL: www.pcicase.com.au
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