

# RM2325 Rackmount Server

POWERED BY INTEL® XEON® PROCESSORS



## RACKMOUNT SERVERS



**Powerful.  
Intelligent.**

The Cirrascale RM Series of rackmount servers are optimized for space-constrained enterprise computing and data center installations. With a full line of enterprise solutions, the Cirrascale RM Series servers are essential in today's Web 2.0 and cloud-centric data centers where server consolidation is a key factor in ROI for applications such as Software as a Service (SAAS) and web hosting.

The RM2325 server features the latest six-core Intel® Xeon® processors and DDR3 memory. Available with two or more Gigabit Ethernet ports and optional SAS or SATA RAID, the RM2325 server is designed from the ground up with web and application hosting in mind.

Cirrascale prides itself on providing our customers with the system options they need to boost performance, while utilizing built-in technologies to help improve power efficiency and keep critical business information protected.

The RM2325 supports Netlist's HyperCloud memory enabling it to handle up to 288GB of DDR3 memory running at 1333GHz. The RM2325 can also support up to 24TB of storage making it an ideal solution for storage heavy applications or virtual machine serving.

The Cirrascale RM Series servers are designed with the data center of the future in mind and are available with many advanced features.

Cirrascale supports multiple configurations and can tailor any system to your specific needs. If you have questions, please contact us today at (888) 942-3800 and ask to speak with a Cirrascale Account Manager.



## Rackmount Servers

### RM2325

#### Front View



#### FEATURES AT A GLANCE

- Latest Intel Westmere 5600 Series Processors
- Dense 2U Form Factor Features Support for Massive Storage Capacity
- Option for Multiple Add-In PCIe Cards
- Up to 288GB of Netlist HyperCloud™ Memory
- Option for support to up to 24TB Internal Storage

#### Processor

- Support for the latest six-core Intel Xeon 5600 Series processors

#### Chipset

- Intel 5520 chipset with Intel ICH10R

#### Memory

- Can support up to 288GB DDR3-1333 ECC memory running at 1333GHz using Netlist HyperCloud memory
- Up to 18 DIMM Sockets

#### Storage

- Options for up to 24TB Internal Storage

#### Power

- 400W Fixed or 750W Redundant 80Plus Power Supply

#### Operating Systems

- Microsoft® Windows® Server 2003/2008
- CentOS 5.1 x86-64
- Red Hat® Enterprise x86-64

#### Optical Drive

- Slim DVD-ROM Drive (optional)

#### Networking

- Dual Gigabit LAN (Intel 82576EB)
- One port 100BASE-TX for management

#### Rear Panel

- Up to Eight USB 2.0 Ports
- Options for 15-pin VGA Port
- Options for RJ-45 Gigabit Ethernet Ports

#### Expansion Slots

- Options available for multiple full height PCI-E x8 and x16 Slots

#### Dimensions and Weight (Typical)

- Height: 3.4 in. (87mm)
- Width: 16.9 in. (430mm)
- Depth: 28.0 in. (710mm)
- Weight: 35 lbs. (15.9kg)

