



FOR IMMEDIATE RELEASE

**Contact:**

Mike LaPan  
Cirrascale Corporation  
(858) 874-3800  
mike.lapan@cirrascale.com

## **CIRRASCALE® ANNOUNCES SUPPORT FOR INTEL® XEON® PROCESSOR E7-4800 V2 PRODUCT FAMILY WITH RM4400 SERIES RACKMOUNT OFFERING**

**Four sockets, 60 core offering allows Cirrascale to provide its customers the most flexible, reliable and highly versatile solution to upgrade or expand their datacenters**

**San Diego, Calif. -- February 18, 2014 --** Cirrascale Corporation®, a premier developer of build-to-order, independent blade-based computing and storage infrastructure for conventional and modular data centers, today announced the release of its RM4400 Series rackmount servers capable of supporting the newly released Intel® Xeon® processor E7-4800 v2 product family.

The RM4400 Series rackmount server contains four Intel® Xeon® processors E7-4800 v2 for a total of up to 60 cores in the 4U 4-way system making it perfect for enterprise-level HPC, datacenter and virtualization applications. The RM4400 also boasts up to 6TB of DDR-3 ECC up to 1600MHz, 24 hot-swap 2.5" HDD bays, 11 PCI-e Gen3 slots, dual port 10Gb LAN and 2+2 redundant 80Plus Platinum Level power supplies.

"Intel's release of their Intel® Xeon® processor E7-4800 v2 product family adds exceptional reliability and scalability for customers looking at quad-socket solutions," said David Driggers, CEO, Cirrascale Corporation. "These latest processors offer advanced reliability that is ideal for the most demanding enterprise and mission critical workloads, large scale virtualization, or large-node HPC applications."

The Intel® Xeon® processor E7-4800 v2 product family contains up to 50% more cores and up to 25% more cache providing up to two times the performance gain over their predecessors. These processors enable a scalable, powerful multi-core server offering that provide industry-leading performance, expanded memory and I/O capacity, as well as advanced reliability. Additionally, the Intel® Xeon® processor E7-4800 v2 product family boasts features such as Intel® Run Sure Technology for improved system uptime and data integrity, Intel® Data Protection Technology and Intel® Platform Protection Technology for improved security.

"Cirrascale support for the Intel® Xeon® processor E7-4800 v2 product family provides their enterprise-level customers with a versatile and scalable solution for to meet the highest performance needs in their data centers," said Dylan Larson, Director of Intel Xeon Processor Marketing. "The new Intel Xeon processor E7-4800 v2 product family enables new high-density, high-performance designs that combine large memory footprint with mission-critical computing reliability allowing Cirrascale customers to consolidate their server assets and lower their total cost of ownership."

The Cirrascale RM4400 rackmount product line is immediately available to order and will be shipping subject to the announced component availability. Licensing opportunities will also be available immediately to both customers and partners.

### **About Cirrascale Corporation**

Cirrascale Corporation is a premier provider of blade-based cloud computing and storage infrastructure for conventional and modular data centers. Cirrascale leverages its patented Vertical Cooling Technology™ to provide the industry's most energy-efficient standards-based platforms with the lowest possible total cost of ownership in the densest form factor. Cirrascale sells to large-scale infrastructure operators, hosting and managed services providers, Cloud Service Providers, and HPC users. Cirrascale also licenses its award winning technology to partners globally. To learn more about Cirrascale and its unique data center infrastructure solutions, please visit <http://www.cirrascale.com> or call (888) 942-3800.

Cirrascale and the Cirrascale logo are trademarks or registered trademarks of Cirrascale Corporation. Intel, the Intel logo, Xeon, and Intel Inside are trademarks of Intel Corporation in the U.S. and other countries. All other names or marks are property of their respective owners.