Supermicro® Expands its Networking Product Line with 52 Port Top-of-Rack 1GbE, Energy Efficient Ethernet and Power over Ethernet (PoE) Switches

SAN JOSE, California, April 12, 2012 /PRNewswire/ --

- New Layer 2 Switches Support IEEE 802.3az Energy Efficient Ethernet (EEE) Standard

Super Micro Computer, Inc. , a global leader in high-performance, high-efficiency server technology and green computing, today announced additions to its Ethernet switch product line with a pair of powerful new 52 port 1 Gigabit Ethernet switches. The SSE-G2252 and its companion SSE-G2252P are IEEE 802.3az compliant providing Energy Efficient Ethernet services and offer 1GbE connectivity over 48x RJ45 ports and 4x SFP ports. The SSE-G2252P model is IEEE 802.3at compliant and supports Power over Ethernet (PoE), offering the most flexible power budget allocation in the industry.

(Photo: http://photos.prnewswire.com/prnh/20120412/AQ85723)

Supermicro's Layer 2 switches undergo rigorous compliance testing to ensure compatibility with IEEE Ethernet standards and are designed for top-of-rack or standalone applications. They offer extremely cost-effective networking options for Data Center, Cloud Computing, HPC and SMB environments. They provide a choice of management interfaces using either a Web-based GUI or an industry compatible command-line-interface (CLI). The PoE model supports and makes possible rapid installation of PoE-based devices such as wireless access points for conferences and shows, support for VoIP phones, as well as PoE surveillance cameras and a myriad of new PoE devices becoming available on the market.

"By incorporating the latest Energy Efficient Ethernet technology in our new 1U networking switches we have added another dimension to our 'We Keep IT Green(R)' initiative," said Charles Liang, President and CEO of Supermicro. "PoE functionality with 30W per port further extends our solutions for Enterprise IT and SMB applications. These new cost-effective switches offer high density, Layer 2 switching with 52 ports of 1GbE to meet growing IT demands and complement our extensive line of high-performance, high-efficiency server and storage products."

The SSE-G2252 and SSE-G2252P also offer a full range of popular Ethernet features like Jumbo Frames, Link Aggregation, VLANs, and Quality of Service. All of this is done in a compact 1U form factor for maximum flexibility in rack-mount installations.

The SSE-G2252 and SSE-G2252P are available now. For more information about Supermicro's full line of networking products, go to http://www.supermicro.com/Networking.

About Super Micro Computer, Inc.

Supermicro(R) , the leading innovator in high-performance, high-efficiency server technology, is a premier provider of advanced server Building Block Solutions(R) for Data Center, Cloud Computing, Enterprise IT, HPC and Embedded Systems worldwide. Supermicro is committed to protecting the environment through its "We Keep IT Green(R)" initiative and provides customers with the most energy-efficient, environmentally-friendly solutions available on the market.

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