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Supermicro Introduces Complete IT Hardware Solutions for Data Center, HPC and Server Farms at IDF

New 10GbE Switches Unveiled in Live 42U SuperRack with TwinBlade, Double-Sided Storage Systems and More

SAN FRANCISCO, Sept 13, 2010 /PRNewswire via COMTEX News Network/ -- INTEL DEVELOPER FORUM -- [Super Micro Computer, Inc.](#) (Nasdaq: SMCI), the global leader in server technology innovation and green computing, is showcasing its capability to deliver all the IT hardware needs of data center, high-performance computing (HPC) and server farm customers at the Intel Developer Forum (IDF) 2010, Moscone Center West, San Francisco, September 13-15. Located in Gold Sponsor booth #301, Supermicro is demonstrating two new [10G Ethernet switches](#) along with its latest SuperServers, SuperWorkstations, [Double-Sided Storage\(TM\) systems](#), [TwinBlade\(TM\)](#) and new [42U SuperRack\(TM\)](#) .

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"While Supermicro continues to introduce new application-optimized 2U Twin2 servers, our new resource-optimized server solutions not only provide the best green technology advantages, such as Platinum Level power supplies that surpass 94% peak efficiency, advanced thermal cooling solutions and more efficient board-level designs to deliver the highest performance-per-watt, but also offer the most advanced features," said Charles Liang, president and CEO of Supermicro. "These features include dual-port onboard 10GbE, 6Gb/s SAS2, up to 18 DIMM slots, and Universal I/O (UIO) interface to support up to three add-on cards in a 1U server to empower our customers to get the most out of their servers without dedicating extra resources."

Supermicro's new 10GbE switches designed from the ground up deliver enterprise-class performance with advanced switching capabilities. One is available in a 1U form factor for either standalone or top-of-rack deployments. The other is for integration into a SuperBlade(R) system deployment, including systems using the new Supermicro TwinBlade(TM).

Supermicro Layer 3 switches allow connectivity to 10GbE routers, servers, backbones, and data centers. A comprehensive routing and protocol software suite ensures exceptional performance in even the most demanding enterprise-class networking environments, making them ideal for organizations with growing and consolidated data centers. Supermicro customers will further appreciate the common set of features and a management interface that matches those of existing Supermicro 1/10G Layer 2/3 Ethernet switches and the companion Layer 2/3 switch for the SuperBlade(R).

Regarding future technology, Supermicro is displaying several solutions optimized for Intel's next-generation uni-processor (UP) Xeon platform codenamed Bromolow. The company will also be the world's first to unveil another future platform at its Gold Sponsor session.

In addition to these products in Gold Sponsor booth #301, Supermicro is demonstrating several new solutions optimized for the embedded and industrial PC (IPC) markets in booth 284 of the Embedded Community at IDF.

About Super Micro Computer, Inc. (NASDAQ: SMCI)

Supermicro, the global leader in server technology innovation and green computing, provides customers around the world with application-optimized server, workstation, blade, storage and GPU systems. Based on its advanced Server Building Block Solutions, Supermicro offers the most optimized selection for IT, datacenter and HPC deployments. The company's system architecture innovations include the Twin server, Double-Sided Storage(TM) and SuperBlade^(R) product families. Offering the most comprehensive product lines in the industry, Supermicro provides businesses of all sizes with energy-efficient, earth-friendly solutions that deliver unmatched performance and value. Founded in 1993, Supermicro is headquartered in Silicon Valley with worldwide operations and manufacturing centers in Europe and Asia. For more information, visit www.supermicro.com.

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