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Supermicro Showcases OfficeBlade(TM), DatacenterBlade(TM) Server and Whisper-Quiet 28dB Workstation at CeBIT 2008

Green Solutions with Industry-Leading Energy Efficiency

SAN JOSE, Calif., March 4, 2008 /PRNewswire-FirstCall via COMTEX News Network/ -- Super Micro Computer, Inc. (Nasdaq: SMCI), a leader in application optimized, high-performance server and workstation solutions, is showcasing its latest SuperBlade(TM) server and high-performance whisper-quiet (28dB*) workstation technologies at CeBIT 2008 in Hannover, Germany, March 4-9 in hall 21, stand B46, booth A1. With 93%* peak power supply efficiency, Supermicro's SuperBlade (TM) is the industry's most energy-efficient and earth-friendly family of blade servers. In addition, the SuperWorkstation 7045A-C3, based on the new Intel(R) 5100 (San Clemente) chipset, is the quietest high-performance workstation in its class.

(Photo: <http://www.newscom.com/cgi-bin/prnh/20080304/AQTU069>)

"We are showcasing over 40 of our latest server and workstation motherboards plus more than 20 server and workstation systems including our whisper-quiet (28dB) workstations. For the ultimate in energy efficiency (93%) and server technologies, we are showcasing two new SuperBlade(TM) server systems -- OfficeBlade(TM), optimized for office environments (< 50dB*), and DatacenterBlade(TM), optimized for data centers and HPC with support for 14 blades in a 7U enclosure," said Charles Liang, CEO and president of Supermicro. "Leading the way in green technology, our earth-friendly servers and workstations feature innovative power supply and thermal subsystem designs to achieve exceptional system-level energy efficiency. Our customers benefit with substantial energy savings and lower TCO."

OfficeBlade(TM) (SBE-710Q-R42) is ideal for SMB (small-medium businesses) as well as personal supercomputing applications. With acoustically optimized thermal and cooling technologies it achieves <50dB with 10 DP server blades and features 100-240VAC, ultra high-efficiency (93%), N+1 redundant power supplies.

DatacenterBlade(TM) (SBE-714D-R42) is perfect for data center and HPC applications with performance & density optimization to achieve 672 processing cores and 4TB DDR2 memory per 42U standard rack. This powerful SuperBlade (TM) features 100-240VAC, ultra high-efficiency (93%), N+1 redundant power supplies, along with industry-leading density, performance/watt and price/performance.

Supermicro's latest SuperWorkstations feature innovative new whisper-quiet complete system designs, implementing acoustically optimized thermal technology to achieve 28dB, which is quieter than the sound level of a whisper-quiet library environment. These systems provide an impressive array of important customer benefits including a 30%* boost in performance and sharply increased energy savings with new high-efficiency power supplies featuring patented redundant cooling and energy-saving memory systems.

Other earth-friendly products on display in Supermicro's booth at CeBIT include several new high-performance 2.5" server chassis, Seaburg systems running energy-saving 1.5-volt FBD memory, 1U Twin(TM) server with two nodes in 1U, and a number of low-power San Clemente chipset-based systems running energy-efficient DDR2 memory. Those interested in HPC and virtualization can check out a Microsoft Compute Cluster Server blade solution and a SuperServer with embedded VMware(R) ESX Server 3i virtualization software running in the Supermicro booth at CeBIT. For high-performance yet cost-effective networking, Supermicro also offers low-latency InfiniBand and 10GbE networking solutions.

Supermicro Server Building Block Solutions(R) offer exceptional flexibility and feature advantages. To see Supermicro's server and workstation solutions please visit hall 21, stand B46, booth A1 at CeBIT, or go to <http://www.supermicro.com>.

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

Supermicro emphasizes superior product design and uncompromising quality control to produce industry-leading serverboards, chassis and server systems. These Server Building Block Solutions provide benefits across many environments, including data center deployment, high-performance computing, high-end workstations, storage networks and standalone server installations. For more information on Supermicro's complete line of advanced motherboards, SuperServers, and optimized chassis, visit <http://www.Supermicro.com>, email Marketing@Supermicro.com or call the San

Jose, CA headquarters at +1 408-503-8000.

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*Performance, efficiency, power consumption and noise level figures

verified by internal test results.

Supermicro and Server Building Block Solutions are registered trademarks and 1U Twin, SuperBlade, OfficeBlade and DatacenterBlade are trademarks of Super Micro Computer, Inc. All other trademarks are the property of their respective owners.

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