



## Supermicro's Expanding Product Line Ideal for Next Generation of Embedded Applications

SAN JOSE, California, May 2, 2011 /PRNewswire/ --

- New X9 ultra-compact, high-performance and low-power solution supports latest Intel(R) QM67 Express Chipset

Super Micro Computer, Inc. (NASDAQ: SMC), a global leader in server technology innovation and green computing, today announced a new addition to their Embedded Server Building Block Solutions(TM). This new generation of product is optimized with the Intel(R) 2nd generation Core(TM) product family and Intel(R) QM67 Express Chipsets. Supermicro's X9 embedded solution delivers 25% higher performance (4 Cores and 8 Threads per node) while lowering power consumption over the previous generation. This compact platform provides PCI-E 2.0 x16 support and power savings capabilities as well as remote management, security and a DC power option. It offers high CPU and Graphics performance in a Mini-ITX form factor, making it ideal for embedded applications such as multi-display Digital Signage, multi-channel Digital Surveillance, expandable I/O Industrial Control and long-life Medical Instrumentation.

(Photo: <http://photos.prnewswire.com/prnh/20110502/AQ92890>)

"At Supermicro, we continuously innovate alongside advancing CPU and chipset technologies," said Wally Liaw, Supermicro's Vice President of International Sales. "Our embedded customers benefit from our higher-efficiency, higher-performance mobile processor-based solutions in the latest compact form factors while further reducing their overall TCO."

Supermicro will show its range of embedded solutions at the Embedded Systems Conference (ESC) in San Jose, CA, Monday, May 2 - Thursday, May 5. Visit Supermicro at booth #2238 to see their full line of X7, X8 and latest X9 ultra-compact, low-power products. Supermicro will debut the X9SCV-Q Mini-ITX embedded server solution which supports:

- Intel(R) 2nd Generation Core i7/i5/i3, Mobile processors; socket G2  
(rPGA 989)
- Intel(R) QM67 Chipset
- Up to 16GB DDR3 non-ECC UDIMM, 1333/1066MHz by SO-DIMM
- 1x PCI-E 2.0 x16 slot
- 4x SATA2 3Gbps w/ RAID 0, 1, 5, 10; 2x SATA3 6Gbps w/ RAID 0, 1
- Dual HDMI ports, VGA D-Sub connector; 2x COM ports (1 rear + 1 header)
- Intel(R) 82579LM and 82574L, Dual Gigabit Ethernet LAN ports
- 11x USB 2.0 ports (6 rear + 4 via header + 1 Type-A)
- HD Audio Header, S/PDIF Header by Realtek ALC889
- Intel(R) HD 3000 Graphics
- SATA DOM power connector
- Intel(R) vPro 7.0, AMT 7.0
- TPM 1.2 onboard

Supermicro offers a variety of short-depth, compact and durable chassis solutions suitable for challenging operating environments. Customers can use Supermicro's Embedded Server Building Block Solutions(TM) to build high-performance, energy efficient systems optimized for their specific applications.

For a complete details of Supermicro's current Embedded solutions, visit <http://www.supermicro.com/products/embedded/>.

About Super Micro Computer, Inc.

Supermicro(R) (NASDAQ: SMCI), the leading innovator in high-performance, high-efficiency server technology is a premier provider of end-to-end server solutions for Enterprise IT, HPC and Embedded computing worldwide. Supermicro's advanced Embedded Server Building Block Solutions(TM) offer the most comprehensive array of application-optimized servers for a large set of embedded applications. Supermicro is committed to protecting the environment through its "We Keep IT Green(R)" initiative by providing customers with the most energy-efficient, environmentally-friendly solutions available on the market. Founded in 1993 and headquartered in San Jose, California, Supermicro has operations centers in Silicon Valley, Taiwan and the Netherlands and partners with major Distributors, VARs and SIs worldwide. For more information please visit <http://www.supermicro.com>.

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