

# Supermicro® Showcases Embedded Product Lines with Intel® Atom™, Core™ and Xeon® Processors

## Latest Lineup of Compact, Low Power, High Performance Embedded Building Block Solutions Displayed at Design West 2013

SAN JOSE, Calif., April 22, 2013 /PRNewswire/ -- Super Micro Computer, Inc. (NASDAQ: SMCI), a global leader in high-performance, high-efficiency server, storage technology and green computing is exhibiting its latest embedded Building Block Solutions® this week at Design West 2013. The showcase will focus on motherboards and solutions that support low power Intel® Atom<sup>TM</sup>, Intel® Core<sup>TM</sup> i7/i5/i3 and high performance Intel® Xeon® processor E3-1200 and E5-2600 product families. Supermicro will also display next generation motherboards based on the future Intel® Xeon® processor E3-1200v3 product family and the future 4th generation Intel® Core<sup>TM</sup> processors for greater performance with lower power consumption. Complete embedded servers are featured in a variety of 1U-4U SuperChassis and new BOX PC Mini-ITX chassis offering compact form factors to short-depth, embedded server solutions.

(Photo: http://photos.prnewswire.com/prnh/20130422/AQ97370)

"Supermicro is expanding our embedded product line with new motherboards, chassis and a new compact BOX PC all-inone server, as well as support for future lower power, high performance processors," said Charles Liang, President and CEO of Supermicro. "With a wide range of motherboards added to our server building blocks and new Intel Atom and Core processor based Mini-ITX servers, Supermicro customers have greater options and flexibility available for designing highly energy efficient, application optimized embedded solutions."

### Exhibits Include: Embedded Server Building Blocks

- 18+ embedded motherboards (MB) on display including the new X10SLQ and X10SLH-F Micro-ATX motherboards
- X10SLQ supports next generation Intel Graphics Controller with HDMI/DP/VGA/DVI, 3x independent displays
- Low power, small footprint uni-processor (UP) MBs supporting Intel Atom and Core processors (X9SCAA, X9SBAA-F, X9SPV-M4, X9SCV-QV4)
- High-performance UP MBs supporting Intel Core or Xeon processor E3-1200 and E5-2600/1600 product families (C7B75, C7H61, X9SCM-iiF, X9SAE-V, X9SRH-7F)
- High-performance dual-processor (DP) MBs supporting Intel Xeon processor E5-2600 product families (X9DRD-EF, X9DR7-TF+, X9DRE-TF+, X9DRL-EF, X9DRX+-F)
- New Mini-ITX enclosure <u>CSE-101i</u>, 1U <u>CSE-504-203B</u>, 1U Front I/O <u>CSE-505-203B</u>, 2U <u>CSE-825MTQ-R700LPB</u> SuperChassis and a 4U <u>CSE-842XTQ-R606B</u> supporting Supermicro's optional Battery Backup Power (<u>BBP®</u>) module

### **Embedded Server Systems**

- New Mini-ITX BOX PC <u>SYS-1017A-MP</u>, compact, low power system featuring 6.5W Intel Atom N2800 processor, 1x 2.5" HDD bay, up to 4GB memory, 1x mini PCI-E expansion slot, 3x display output options and a VESA mount bracket, ideal for digital signage applications
- 1U compact, short-depth <u>SYS-5017A-EF</u>, featuring low noise and ECC memory ideal for networking, file sharing and security appliances
- 1 1U compact, short-depth <u>SYS-5017A-EP</u>, with multiple mini PCI-E expansion options ideal for wireless access gateway, file and application services
- 1 1U SYS-6017R-MTLF with a live demo of a Digital Security and Surveillance (DSS) application supporting four security cameras

Visit Supermicro at the Design West, Embedded Systems Conference exhibits in San Jose, CA April 23<sup>th</sup> through the 25<sup>th</sup> at the McEnery Convention Center in Booth #1123 or browse Supermicro's total line of high performance, high-efficiency Embedded server solutions at <a href="https://www.supermicro.com/Embedded">www.supermicro.com/Embedded</a>.

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#### **About Super Micro Computer, Inc.**

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

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