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Supermicro® Shipping Complete Line of A+ G34 Server Solutions Optimized for New Low Power AMD Opteron™ 6338P/6370P Processors

Single, Dual and Quad Socket Solutions Deliver up to 27% Better Performance per Watt per Dollar with Latest AMD 12 and 16-Core "Warsaw" CPUs

SAN JOSE, Calif., Jan. 22, 2014 /PRNewswire/ -- **Super Micro Computer, Inc.** (NASDAQ: SMCI), a global leader in high-performance, high-efficiency server, storage technology and green computing announces it is shipping new single, dual and quad socket G34 motherboards and server solutions with the latest AMD Opteron™ 6300 series processors built on 32nm "Piledriver" microarchitecture. Supermicro A+ motherboards, server and SuperBlade® solutions maximize energy efficiency with airflow optimized designs for best thermal operation and high efficiency power supplies. Combined with new low power (99W TDP) Opteron™ 6338P (12-Core) and 6370P (16-Core) processors, Supermicro's A+ G34 platforms deliver up to 27%* better performance per watt, per dollar when compared with higher end 6300 series solutions. These new server solutions complement existing high-performance Opteron-based product lines with a new cost-effective, energy efficient range of G34 server platforms. Highlights of the new G34 server solutions include 1U single processor servers for the SMB and Enterprise (AS-1012G-MTF), 1U/2U/Twin architecture, dual processor servers (AS-1122G-URF4+, AS-2022G-URF4+, 2U Twin² Series AS-2022TG/2122TG) for high-density, scalable data center, cloud and virtualization applications and quad processor 1U/2U/4U/Tower/Blade systems (AS-1042G-TF, AS-2042G-TRF/-72RF4, AS-4042G-72RF4, SBA-7222G-T2) for high performance computing (HPC) clusters.

"Supermicro is unrivaled in the industry, offering the strongest line of Data Center, Cloud and HPC optimized single, dual and quad socket motherboard, server and blade configurations supporting AMD's new lower power Opteron 6338P/6370P processors," said Don Clegg, Vice President of Marketing and Business Development at Supermicro. "With an amazing 27% boost in performance per watt, per dollar, our extensive selection of Warsaw-based server building block solutions provides customers with a new range of energy efficient server options to lower their overall TCO."

"Our new AMD Opteron 6338P and 6370P processors were designed to deliver optimized performance per watt per dollar, and to address the complex data center and cloud computing challenges customers face today," said Suresh Gopalakrishnan, corporate vice president and general manager, Server Business Unit at AMD. "With Supermicro's strong suite of server solutions shipping with our new AMD Opteron 6300 processors, customers can immediately deploy cost-optimized solutions tailored for their specific applications and take complete advantage of low power and high density without a compromise in performance."

(Info: http://photos.prnewswire.com/prnh/20140122/AQ50508-INFO)

A+ AMD Opteron™ 6000 (G34) Series Servers, Motherboards and Blades
New Generation Opteron™ 6000/4000/3000 family based platforms, download the latest A+ Server Brochure
Visit www.supermicro.com for the widest selection of end-to-end server, storage, networking and data center management solutions.

27% higher performance per watt, per dollar determined by SPECfp®

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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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