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Booth #320

**AMCC DEMONSTRATES NEW SERIAL STORAGE RAID TECHNOLOGIES
AT LINUXWORLD CONFERENCE AND EXPO**

RAID Leader's SATA and Soon-to-be Released SAS RAID Controller Families Add to the Industry's Broadest Line of Linux Offerings; Address Linux Community's Passion for High Performance, Expandable Data Protection

SAN FRANCISCO, August 6, 2007 – This week at the LinuxWorld Conference and Expo, Applied Micro Circuits Corporation (AMCC) [NASDAQ-GS: AMCC] will demonstrate the industry's broadest line of SATA II hardware RAID controllers designed to provide Linux® users with scalable, high performance data protection. In booth 320 at the Moscone Center, show attendees will see the latest SATA and soon-to-be-released SAS RAID products, as well as a demonstration of massive RAID scalability.

AMCC's demonstration will feature two 24-port 3ware 9650SE SATA II RAID controllers connected to 48 Seagate® Barracuda ES 7200-rpm drives. The demonstration will show more than 1.2GB/s of aggregated RAID 6 write performance. The PCI Express 9650SE controllers are offered in configurations ranging from 2- to 24- ports giving Linux users the fastest RAID 5 and RAID 6 performance and the broadest flexibility in design.

SAS is now reaching the necessary level of market acceptance to propel the technology into a position of real mainstream customer choice in network storage. The 3ware® SAS technology demo at Linuxworld will show a 3ware SAS controller connected to both Seagate Barracuda ES SATA and Cheetah 15K SAS drives running in a Linux environment. The demonstration highlights the controller's flexibility, and the expandability made possible with 3ware SAS.

"We strive to demonstrate our unequivocal commitment to the Linux community every day," said Scott Cleland, Director of Marketing, AMCC Storage. "3ware controllers feature broader Linux support than any other RAID controller. With embedded Linux drivers since day-1, 3ware controllers have long been the first choice among Linux users."

"AMCC 3ware and Seagate share a long history of working together to protect data in Linux environments," said Sherman Black, Senior Vice President and General Manager of Enterprise Compute, Seagate Technology. "The depth of AMCC's 3ware product lines gives Linux users remarkable flexibility to use the right tool for the right job in designing secure storage systems built around Seagate's award-winning Barracuda ES and Cheetah 15K families."

Specifications, Pricing and Availability

The AMCC 3ware 9650SE family is available in 2, 4 and 8-port low-profile and 12, 16 and 24-port full-height configurations. All models are available through AMCC's worldwide network of distributors, integrators and VARs. Suggested list pricing for the 2-port configuration starts at \$195; \$395 for the 4-port configuration; \$595 for the 8-port model; \$995 for the 16-port model and ranges to \$1595 for the 24-port configuration. AMCC's family of SAS controllers is expected to ship later this year.

About AMCC

AMCC blends system hardware and software expertise to provide the essential building blocks for the processing, moving and storing of data worldwide. The #1 high-port count Serial ATA RAID controller line, AMCC's 3ware family of SATA RAID storage solutions deliver cost-effective, high-performance, high-capacity storage for enterprises and consumers worldwide in applications such as disk-to-disk backup, near-line storage, network-attached storage (NAS), video, and high-performance computing. The company headquartered in Sunnyvale, California with offices throughout the world. For more information, visit www.3ware.com or www.amcc.com.

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