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## Taiwan's Largest Grid Researcher Selects Extreme Networks High Density Switches For Its High Performance Computing Needs

### Academia Sinica powers breakthrough research in HPC environment

SANTA CLARA, Calif., Aug. 30, 2012 /PRNewswire/ -- Extreme Networks, Inc. (Nasdaq: EXTR) today announced that Taiwan's preeminent education institution, Academia Sinica, has selected its scalable data center switches as part of a network upgrade to support the demands of its high performance computing (HPC) and cloud network.

Academia Sinica selected Extreme Networks versatile and highly dense switches to gain a robust and reliable 10 Gigabit network that is capable of continuously transferring huge volumes of data in continuous periods and would ultimately scale to 100 Gigabit Ethernet.

Extreme Networks supports global leading universities and research institutions such as the Wellcome Sanger Trust Institute, Johns Hopkins University and CEA Saclay. At Academia Sinica, a team of physicists within the Academia Sinica Grids (ASG) research area are analyzing the particles created in collisions within the Large Hadron Collider (LHC), the world's largest and most powerful particle accelerator. To support the LHC as part of a worldwide LHC Computing Grid (WLCG) project, as well as other research initiatives, ASG implemented more than 2,500 blade servers in its computer facility.

"We were already using Extreme Networks technology, but when we evaluated vendors' switching gear capable of expanding the network to accommodate HPC architecture, we sought great price-performance backed by fast delivery. Extreme Networks offering ticked all the boxes, and we had experienced excellent service from them in the past," said Wen-Shui Chen, network manager for ASG. "The [BlackDiamond®](#) is a great fit for large and dense networks."

ASG is Extreme Networks largest blade server customer in Taiwan, with 52 racks in 135m<sup>2</sup>. With more than 5.4petabytes of storage capacity including disk and tape, it also represents one of Taiwan's largest data centers. ASG is using Extreme Networks BlackDiamond 8900 series fabric switches, comprising a [BlackDiamond 8810](#) chassis fully loaded with BlackDiamond 8900 module cards.

"Scientific and research facilities such as Academia Sinica need to be able to analyze immense amounts of real-time data from myriad sources in order to make real-time decisions. Having a flexible, high-performance core network and data center is critical to HPC applications," said Huy Nguyen, director of product management for Extreme Networks. "An Ethernet-based HPC interconnect like Extreme Networks offers data-intensive organizations a significant advantage due to its cost-effectiveness, ubiquity and open standards."

### About Extreme Networks

Extreme Networks is a technology leader in high-performance Ethernet switching for cloud, data center and mobile networks. Based in Santa Clara, CA, Extreme Networks has more than 6,000 customers in more than 50 countries. For more information, visit the company's website at <http://www.extremenetworks.com>.

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Except for the historical information contained herein, the matters set forth in this press release, including without limitation statements as to performance, timing and features of the Extreme Networks products, are forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements speak only as of the date. Because such statements deal with future events, they are subject to risks and uncertainties, including network design and actual results of use of the product in different environments. We undertake no obligation to update the forward-looking information in this release. Other important factors which could cause actual results to differ materially are contained in the Company's 10-Qs and 10-Ks which are on file with the Securities and Exchange Commission.

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