Cybernetics Maximizes Performance with 7000 Series

Scalable SAN Storage Solutions Equipped to Handle Ultimate Enterprise Level Needs

February 18, 2013, Yorktown, Virginia – Cybernetics has announced the release of the powerful iSAN® 7000 line of iSCSI SAN storage units.

The new Cybernetics iSAN® 7000 series is tailored to meet even the most taxing enterprise-level storage demands with ease while growing comfortably with your business, up to an incredible 448 TB. The Cybernetics iSAN® 7000 series provides the ultimate in performance and speed, with transfer rates of up to 1.5 GB/s and up to 700,000 IOPS, depending on port configuration. Dynamic storage provisioning allows space to be expanded instantly for more recovery points, and block level performance is provided to servers and workstations through an intuitive management interface accessible via web browser.

As with all Cybernetics SAN storage solutions, the new iSAN® 7000 models are completely self-protecting via layered data protection, and include automated, deduplicated, and encrypted site-to-site replication per volume, as well as multi-site replication. Additionally, the new series is also loaded with onboard data protection features like snapshot backup, portable disk backup, and tape backup. Virtual disk snapshots can be scheduled to perform ondemand anytime, on a timed schedule as frequently as every five minutes, or when data changes reach a predetermined threshold that you set.

Based in Yorktown, Virginia, since 1978, Cybernetics manufactures, supports, and services a complete family of disk-based storage and backup solutions. Cybernetics is recognized in the United States and around the world as a pioneer in data storage technology, specializing in industry-first features that vastly improve the performance of tape and disk subsystems.

For more information, contact Cybernetics at (757) 833-9000, or visit www.cybernetics.com