

Revinetix Data Protection Appliance Conserves Energy and Supports Green Storage

By Revinetix

Dated: Dec 12, 2008

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Revinetix announces an enhancement to its Volo desktop data protection appliance that helps small and medium-sized businesses (SMBs) conserve energy and reduce operating expenses. The improved Volo incorporates the new Atom processor from Intel which results in a 14% energy conservation over the previous version of the Volo.

“Energy conservation is of great importance to both our company culture and product development strategy,” said Lou Banks, Revinetix Product Manager. “The Volo is our latest green technology that supports our vision to create new power efficient hardware and software to help SMBs & SMEs with their efforts to further reduce their carbon footprint and protect our environment.”

With businesses facing soaring energy prices in a tight economy, the Volo data protection appliance delivers a smart power-saving strategy. It delivers high-performance data backup and requires minimal energy to operate. The Volo consumes just 60 watts of electricity, around 525 kilowatt hours (kWh) per year.

Further enhancing its efficiency, the appliance is powered by the Revinetix operating system RevOS with de-duplication that can reduce data storage by an average of 10 percent. The de-duplication functionality within RevOS identifies duplicate copies of data, records where the data is stored and triggers the network-attached backup appliance to store only a single copy of a file.

Additionally, the Volo provides space savings to businesses with the following:

- Small footprint – measures only 8.9” x 7.9” x 13” and fits on a desktop.
- High-capacity hard drives – that allow more data storage in a fixed footprint.
- USB port - for data archive for more efficient data management.

Ideally suited for remote offices, the Volo is available in two configurations: 250GB and 750GB capacities in a RAID protected array. Designed and engineered to be easy to use, the Volo comes with the hardware and software already integrated and installs in less than an hour. Pricing starts at \$2,595 per appliance.

About Revinetix

Revinetix, <http://www.revinetix.com> provides innovative data protection solutions that ensure continuity of business, control of critical information and confidence in recovery systems. Revinetix offers the first total disk backup, archive and recovery solution that allows automated backup schedules for every user on the network and allows critical data to be stored safely off-site from a single backup appliance.

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Press Contact:

Paulette Brown, Brown Communications, Inc. 770-577-3881 press@revinetix.com

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Revinetix™ provides network attached backup solutions for SMB, education and government. The Disk2Disk2Disk™ disk-based backup appliance is an "All-In-One" backup solution with RevOS™ software, scalable hardware to 40TB, and DR disk archive.

Category	Computers, Technology, Energy
Tags	backup, data protection, Green, archive, disk to disk, deduplication
Email	Click to email author
Phone	801-263-5116
Fax	801-262-2642
Address	308 East 4500 South Suite 100
City/Town	Salt Lake City
State/Province	Utah
Zip	84107
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