

From Box to First Backup in Less Than 30 Minutes



Storage Magazine Product of the Year Award: Gold Medal Winner

"ExaGrid remains one of the few vendors thinking about how a system grows with the customer. Kudos on taking it to the next level."



InfoWorld 100 Award Winner

"Being recognized for one of the most innovative IT projects of the year by InfoWorld is a great honor for GreenBank, we are very proud to have received this for our use of ExaGrid's disk-based backup technology."



Best Deployment Scenario Winner - Data Recovery

"ExaGrid's disk-based backup solution saves Gardner Trucking an estimated \$200K 24-hours after installation."

ExaGrid Named a Gartner "Cool Vendor" in Data Protection

"Companies named 'Gartner Cool Vendors' are Innovative, Impactful, and Intriguing."

ExaGrid and EMC NetWorker: Simple, Quick and Cost-Effective Disk-Based Backup

EMC NetWorker users may be surprised how quickly they can have their first backup running on the most cost-effective and scalable disk-based backup system available on the market. Many ExaGrid customers are operating in 30 minutes. With four simple steps, a few moments are all it takes.

Together, EMC and ExaGrid provide the most scalable, cost-effective and easiest to implement option for disk-based backup and recovery.

The ExaGrid system leverages EMC NetWorker's built-in ability to backup to disk and adds the benefits of compression and byte-level data deduplication to save you money over standard disk solutions. The scalable GRID architecture of the ExaGrid system means that as your data grows, you can simply plug in additional ExaGrid systems to create a larger virtual pool of storage rather than a series of isolated boxes. This approach unleashes the true power of EMC NetWorker and ExaGrid to grow with you without a lot of additional expense and ongoing configuration and management.

Your backups are faster and more reliable. You can back up the full variety of information supported by EMC NetWorker, including databases, Exchange, applications, files, engineering drawings, images and more.

You can also eliminate offsite tapes by having a copy of your backups offsite on disk using data deduplication to efficiently transfer the data. This allows you to achieve faster and more reliable recoveries in the event of a disaster with minimal WAN bandwidth utilized since only the changes traverse the WAN.

Immediate Advantages

- 30% of the cost of standard SATA drive storage due to a unique combination of compression and byte-level delta data reduction
- Cut backup window by as much as 80%
- Meet service-level goals and improve RTO since disk is significantly faster and more reliable than writing to and restoring from tape
- Efficiently copy backup data automatically to a second site since only the bytes that change between backups traverse the WAN
- Automatically receive problem and status notifications

Ongoing Advantages

As your data grows, add capacity into a single virtual system versus creating separate islands of backup storage with simple plug-and-play expansion. ExaGrid automatically manages growth via automatic load balancing and capacity management.

EMC²
where information lives™

EXAGRID[®]
SYSTEMS

ExaGrid® Cost-Effective Disk-Based Backup™

Getting Started

It's a simple four-step process to point backups from EMC NetWorker to the ExaGrid "plug-and-play" disk-based backup system:

Step 1: Turn It On

The ExaGrid system comes pre-installed. No loading software. No complicated assembly. Simply unpack it, rack it, and turn it on. In the next steps you simply point your existing backup jobs to it. Many times, this is the step that can take the longest.

Step 2: Point and Click to Create a Share

Using its simple web interface, create the shares on the ExaGrid system for EMC NetWorker. This screen shot illustrates how simple this can be. No installation or configuration process required.



Step 3: Define Shares

Using EMC NetWorker, you can easily define an ExaGrid share as an Advanced File Device (adv_file).



Step 4: Redirect Existing Backup Jobs

Using EMC NetWorker, simply point the existing backup job(s) to the ExaGrid system's target share.

That's it for most installations. You may also choose to do additional organization of backups since the ExaGrid system is easily customized to fit your backup and business processes.

Complementary EMC NetWorker Backup Features

EMC NetWorker provides a complete, flexible and integrated backup and recovery solution for Windows, NetWare, Linux and UNIX environments. For large datacenters or individual departments, EMC NetWorker protects and helps ensure the availability of all critical applications and data. It features the highest levels of hardware support for even the largest devices, innovative support for disk technologies, storage area network (SAN) and network attached storage (NAS) environments and reliable protection of enterprise class databases and messaging systems.

For More Information:

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Sign up for an on-line demo today
http://www.exagrid.com/disk-backup/request_demo.html