



ExaGrid® and Symantec Backup Exec From Box to First Backup in Under 30 Minutes

DATA SHEET



InfoWorld.com Awards ExaGrid ES
"Technology of the Year - 2013"



ExaGrid EX13000E Awarded
"2012 Product of the Year" Finalist



ExaGrid Wins
"Best Value for the Money"



ExaGrid Recognized as "Top Emerging
Vendor" in Customer Interest

Symantec Backup Exec Customers Can Add ExaGrid for Simple, Quick, and Cost-Effective Disk-Based Backup and Recovery

Symantec Backup Exec™ 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 20 minutes. With four simple steps, a few moments are all it takes.

That's the power of the Symantec and ExaGrid partnership. Together, Symantec and ExaGrid provide the most scalable, easiest to implement and cost-effective option.

Symantec Backup Exec's award-winning ability to rapidly back up to disk while eliminating repetitive backup windows, combined with the benefits of ExaGrid Systems' compression and byte-level data deduplication, save you money over standard disk solutions. ExaGrid's scalable GRID architecture 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 Symantec Backup Exec and ExaGrid to grow with you, without a lot of additional expense and ongoing configuration and management hassles.

Your company's most valuable asset is its data. With ExaGrid and Symantec Backup Exec, your backup and recoveries are faster and more reliable. You can back up a wide variety of data types using Symantec Backup Exec – from databases and Exchange to applications, files, engineering drawings to images and more. In addition, Backup Exec's revolutionary granular recovery technology (GRT) means you can recover critical data, individual email, documents, files and objects in a matter of seconds.

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

ExaGrid's disk-based backup system incorporates data reduction, so only the changes are moved from backup to backup, and backups can be kept up-to-date offsite with WAN efficiency. Most backup data changes about 2% from backup to backup, so only 1/50th of the data will move across the WAN.

Immediate Advantages

- 30% the cost of standard SATA storage due to a unique combination of compression and data deduplication
- Reduce backup window by 30 to 90 percent
- 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



ExaGrid and Symantec Backup Exec

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. You can manage growth via automatic load balance and capacity management. Backup Exec can protect a single server or multiple servers, a storage area network (SAN), or scale into large enterprises and is easy to manage centrally.

Getting Started

It's a simple four-step process to point Symantec Backup Exec backups to ExaGrid's "plug-and-play" disk-based backup system:

Step 1: Turn It On

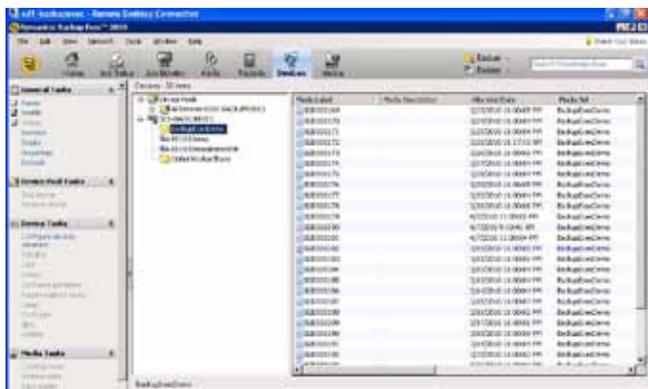
ExaGrid is an appliance. No loading software. No complicated assembly. Simply unpack it, rack it, turn it on, and point to your existing backup jobs. Many times, this is the step that can take the longest.

Step 2: Point and Click to Create a Share

Create share(s) on the ExaGrid system for Symantec Backup Exec using its web interface. This graphic illustrates how simple this can be. No installation or configuration process required.

Step 3: Define Shares

Using Symantec Backup Exec, you can easily define an ExaGrid share as a Backup-to-Disk folder.



Step 4: Redirect Existing Backup Jobs

Using Symantec Backup Exec, 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 Symantec Backup Exec Features



Symantec Backup Exec is the gold standard in Windows data recovery, providing cost-effective, high-performance, and certified disk-to-disk-to-tape backup and recovery—including continuous data protection for Microsoft Exchange, SQL, file servers, and workstations. It also supports single-drive libraries, encryption, and disaster recovery. High-performance agents and options provide fast, flexible, granular protection and recovery, and scalable management of local and remote server backups.

- Flexible protection across Windows, Linux, and UNIX server data, as well as desktops and laptops
- Centrally manage distributed and remote site backups