



ExaGrid Disk-Based Backup and Red Gate SQL Backup Pro

DATA SHEET

Gartner

ExaGrid Named "Visionary" in the 2015 Magic Quadrant for Disk Backup with Deduplication Appliances



DCIG Rates ExaGrid #1 "Recommended Deduplicating Backup Appliance" in 2018 Buyer's Guide



ExaGrid Wins Storage Awards' "Enterprise Backup Storage Vendor of the Year - 2018"



ExaGrid Voted SVC's "Product of the Year, Hyper-converged Backup and Recovery/Archive - 2017"



Storage Magazine Names ExaGrid "Product of the Year, Backup & DR Hardware Finalist - 2017"

ExaGrid and Red Gate SQL Backup Pro: Simple, Quick, and Cost-Effective Disk-Based Backup and Recovery

Efficient disk-based backup requires close integration between the backup software and the disk device. That is the advantage delivered by the partnership between Red Gate and ExaGrid. Together, Red Gate and ExaGrid provide a cost-effective disk-based backup solution that scales to meet the needs of demanding enterprise environments.

Red Gate SQL Backup Pro users may be surprised how quickly they can have their first backup running on the ExaGrid. Many ExaGrid customers take only a few seconds to configure and are fully operational within 30 minutes.

Scalability That Meets Your Business Needs without Costly "Forklift" Upgrades

With ExaGrid's scale-out architecture, each appliance in the system brings with it not only additional disk, but also additional memory, bandwidth, and processing power – all the elements needed to maintain high backup performance. This keeps the backup window short as data grows, since growth is accommodated by simply adding additional appliances to the system. There is no need to replace less powerful appliances with more powerful ones – no forklift upgrades; you simply add more appliances to the system. You get the shortest possible backup times with the ability to easily keep those times short as your data grows over time.

Faster, More Reliable Backups and Restores

Moving from tape to a disk-based backup appliance from ExaGrid can significantly reduce backup times, helping customers stay within their backup window and avoiding the hassles and delays of backing up to tape. Restores are also much faster and easier, as ExaGrid's landing zone architecture keeps the most recent backup intact in non-deduplicated form, ready to be rapidly restored when needed.

You can also eliminate offsite tapes by having a copy of your backups offsite on disk using data deduplication to efficiently transfer the data. Achieve faster and more reliable recoveries in the event of primary backup failure or other type of disaster with minimal bandwidth utilized because only the changes traverse the WAN.

Easy to Install, Use, and Manage

With the combination of RedGate and ExaGrid disk-based backup, you can eliminate the management hassles of tape and also avoid expensive, complex VTL-based solutions. The ExaGrid appliance fits easily into your backup environment behind your existing Red Gate backup server. Simply plug in the ExaGrid behind your backup server and point your Red Gate backups to the ExaGrid appliance via a NAS (CIFS or NFS) share, and you are ready to begin executing backups. Once installed, backup management is made simple with ExaGrid's intuitive management interface and reporting capabilities.



ExaGrid Disk-Based Backup and Red Gate SQL Backup Pro

Getting Started

It's a simple three-step process to point RedGate 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, and turn it on.

Step 2: Point and Click to Create a Share

Create share(s) on the ExaGrid system for Red Gate using ExaGrid's simple web interface. No installation or lengthy configuration process is required.

Step 3: Create or Redirect Backup Jobs

Using RedGate, 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 organize additional backups since the ExaGrid system is easily customized to fit your backup and business processes.

Red Gate SQL Backup Pro

redgate®

Backup, restore, and verify: the three main features of any good backup strategy, made easier with SQL Backup Pro. **ingeniously simple tools**

SQL Backup Pro enables you to schedule backup jobs, taking faster, smaller, and more secure SQL Server database backups.

SQL Backup Pro streamlines the process of backup, restore, and verification. Fully integrated into the step-by-step scheduling wizards, these features make verification a natural, easy step in your normal backup procedure:

- Integrated backup verification: set up regular full restore + DBCC CHECKDB with ease.
- Scheduled restores: quickly and easily set up regular restores from SQL Backup Pro's central GUI.
- Automatically restore latest backup: each time the job runs, automatically restore the latest backup.
- Offload resource-intensive DBCC CHECKDB: restore your backups to any SQL server for verification.

United States: 2000 West Park Drive | Westborough, MA 01581 | (800) 868-6985

United Kingdom: 200 Brook Drive | Green Park, Reading, Berkshire RG2 6UB | +44 (0) 1189 497 051

Singapore: 1 Raffles Place, #20-61 | One Raffles Place Tower 2 | 048616 | +65 6808 5574

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www.exagrid.com

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