

STORAGECRAFT.
SHADOWPROTECT 4



REAL-TIME DISASTER RECOVERY

The World-leading Real-Time Recovery Solution

MIGRATE | PROTECT | RECOVER | RESTORE | TEST | REPLICATE | MANAGE | MONITOR



**Disaster Recovery the way it should be
– fast, easy, reliable and affordable.**

Some customers struggle to 'rip and replace' their backup technology. This fact sheet is designed to help position StorageCraft® ShadowProtect® as a disaster recovery solution to complement your existing backup product.

**Restore a server in typically
3 – 5 minutes with StorageCraft
VirtualBoot™ technology.**

StorageCraft VirtualBoot is included in all installed editions of StorageCraft ShadowProtect. Ask about our volume and site licensing program.

Backup Fast, Recover FASTER!

To find out why thousands of companies every day are migrating to StorageCraft ShadowProtect visit:
www.storagecraft.com.au/VirtualBoot.

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IT IS 5:01 PM. YOUR CRITICAL EXCHANGE OR FILE SERVER HAS JUST CRASHED!

Would you like to have it **FULLY RESTORED** by 5:05 pm to its ExactState™ as of 5:00 pm, losing just 1 minute of data? What is the impact of losing 8 hours of data per user (100 users = 800 hours) and no one being able to access emails for the next 6 – 36 hours?

Complements your existing tape archival product

A key concern for many customers is what to do with their existing backup products, tape drives / autoloaders and libraries?

Our customers typically do one of three things:

1. Don't Change Anything

Use StorageCraft ShadowProtect to protect and deliver near instant disaster recovery of your data, databases and operating systems between 8 am to 6 pm. Then backup your servers with your existing backup product at night. Benefits: Delivers two levels of protection & recovery of your data.

2. Attach your tape drive to the Image Repository where your StorageCraft ShadowProtect backups are saved

Keep just one license of your existing backup software to archive your StorageCraft ShadowProtect backup images to tape. Benefits: Reduces the annual maintenance costs of your tape archival software, leverages your existing investment in tape drives and eliminates backup windows as archival to tape is from the Image Repository not from the individual servers.

3. Replicate your backups offsite to a remote location

StorageCraft ShadowProtect ImageManager Enterprise™ replicates your backup images to a remote location for offsite archival and remote disaster recovery for a fraction of traditional costs. Images can be replicated every 15 minutes to minimise data loss and reduce the amount of data being replicated.

Replace your backup product

Most customers find that after 6 – 12 months, they completely migrate away from their existing backup technology, as StorageCraft ShadowProtect delivers real-time protection every 15 minutes, real-time recovery of files in seconds and servers in minutes with real-time migration capabilities included in the same integrated solution.

When a server crashes it is never at a good time. With StorageCraft VirtualBoot recovery is just a few minutes away, regardless of the size of the server.

Key Features

- Restore any size of physical or virtual server in typically 3 – 5 minutes using StorageCraft VirtualBoot technology.
- Restore files and folders in seconds with the included granular file recovery capabilities built in to StorageCraft ShadowProtect.
- Reduce data loss to 15 minutes for data or database transactions (e.g. Exchange, SQL, SharePoint, Oracle etc.).
- Restore to the same hardware, totally different hardware or a virtual environment with the included Hardware Independent Restore technology. Includes: P2P, P2V, V2V and V2P.
- Migrate data / databases / operating systems in real-time with virtually zero downtime or impact using the 'pull' (manual) HeadStart Restore® technology located on the recovery CD (media kit). Also, requires a licensed StorageCraft ShadowProtect Server®.
- Migrate servers from physical to virtual with the included Virtual Converter technology.
- Automatically self-heal a broken continuous incremental backup chain.
- Verify backup integrity and re-verify with the included StorageCraft ShadowProtect software.
- Centralised management of all your StorageCraft ShadowProtect servers.
- "Near Instant" real-time recovery of your physical and virtual servers.
- Test recoverability of your servers in minutes using the included Quick Mount and/or VirtualBoot technologies.

5-minute demo: www.storagecraft.com.au/VirtualBoot

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