

STORAGECRAFT® SHADOWPROTECT®

GRANULAR RECOVERY FOR EXCHANGE

Fast and Reliable Recovery, Search and Migration of Microsoft® Exchange Servers

Recover mailboxes, search email messages and attachments and migrate to new Exchange servers with ease.

With ShadowProtect Granular Recovery for Exchange, recover individual or multiple mailboxes from Exchange Database (EDB) files quickly and easily. The easy-to-use interface allows you to restore or migrate mailboxes, messages or attachments from an Exchange backup to a production Exchange server or PST file for fast recovery and migration.

ShadowProtect Granular Recovery for Exchange allows you to mount a point-in-time ShadowProtect backup image¹ that contains your Exchange EDB file and view all of your users' mailboxes; navigate and search a specific mailbox and drag-and-drop the entire mailbox or as many email messages or email attachments as you need to recover.

ShadowProtect Granular Recovery for Exchange simplifies migrating to a new Exchange server. Once your new Exchange server is online, simply create a point-in-time backup image with ShadowProtect, mount the Exchange EDB file in your backup image and drag-and-drop your users' mailboxes to the new destination Exchange server. Migration takes minutes, rather than hours or days.

ShadowProtect Granular Recovery for Exchange is a powerful search tool that allows you to search mailboxes and email messages, as well as message attachments (optional), based on criteria you specify – directly from a mounted EDB or PST file. Search your Exchange da-



tabase for specific keywords, or based on message dates, senders, recipients or subject matter. Whether the keyword is in a subject line, in the body of an email, or even inside an attachment, ShadowProtect Granular Recovery for Exchange will pick up that search term and include it in your search report. Searches are very rapid, so it won't take days to complete a forensic report of an Exchange environment.

ShadowProtect Granular Recovery for Exchange complements the award-winning StorageCraft ShadowProtect line of disk-based backup and disaster recovery solutions. Use point-in-time ShadowProtect backup images of an Exchange server and recover or migrate mailboxes, email messages or email attachments easily. By adding ShadowProtect Granular Recovery for Exchange to your existing ShadowProtect solutions, you have complete backup, system recovery and migration.

¹ Created using StorageCraft ShadowProtect Server™ or ShadowProtect Small Business Server™.

ShadowProtect Granular Recovery for Exchange Provides the Following Benefits:

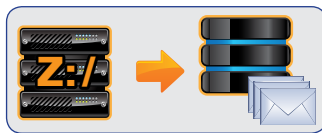
- Recover mailboxes, email messages, email attachments.
- Restore or migrate individual mailboxes quickly and easily.
- Search individual mailboxes or email messages for specific keywords. Search email attachments with an optional agent.
- Migrate users to a new version of Exchange with ease.
- Generate comprehensive reports for simplified management of Exchange.
- Use with ShadowProtect Server and ShadowProtect Small Business Server for complete Exchange backup, system recovery and migration.



1. Create ShadowProtect backup image of an Exchange server



2. Assign a drive letter to ShadowProtect backup image



3. Access the Exchange EDB file



4. Recover, migrate, search - mailboxes, email messages and email attachments

ShadowProtect Granular Recovery for Exchange System Requirements²

- Windows XP Professional, Windows Server 2003 Standard, Windows Server 2003 Data Center, Windows 2003 Server Enterprise, Windows Server 2008 Standard, Windows Server 2008 Data Center, Windows 2008 Enterprise, Windows Server 2008 R2, Windows Vista Business, Windows Vista Ultimate, Windows Vista Enterprise, Windows 7 Professional, Windows 7 Enterprise or Windows 7 Ultimate³
- Virtual environments: VMware Server 1.x and 2.x, VMware Workstation 6.x and 7.x for Windows, Microsoft Virtual Server 2005 R2, Microsoft Hyper-V, Microsoft Hyper-V Server 2008, Microsoft Hyper-V Server 2008 R2, Microsoft Virtual PC 2007, VMware ESX/ESXi 3.5, 4.0, 4.1
- Microsoft Office Outlook 2000 or later
- Microsoft .NET Framework 2.0
- Intel Pentium-class processor
- 1024 MB minimum RAM
- 200 MB of free hard disk space for installation⁴
- Monitor with 800x600 or higher screen resolution⁵

Save Time

Eliminate the time required to restore your entire Exchange database. Restore specific mailboxes, email messages or email attachments quickly with ShadowProtect Granular Recovery for Exchange. Restore just the mailboxes and files you need by dragging and dropping them from your EDB file backup to your production server or to a PST file.

Save Money

Exchange migrations can be costly and frustrating. ShadowProtect Granular Recovery for Exchange allows you to migrate to your new Exchange server quickly and easily. Drag and drop mailboxes from your old Exchange database to your new production server in minutes. Upgrading Exchange will take hours, rather than days or weeks.

Save Storage Space

ShadowProtect Granular Recovery for Exchange allows you to generate comprehensive reports so that you can identify and eliminate unnecessary mailboxes, email messages and attachments to simplify Exchange management and minimize storage consumption.

For Additional Information

For additional information about ShadowProtect Granular Recovery for Exchange please visit:

www.storagecraft.com/ShadowProtectGRE

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² StorageCraft ShadowProtect Granular Recovery for Exchange supports Microsoft® Exchange Server 5.5, Exchange Server 2000, Exchange Server 2003, Exchange Server 2007 and Exchange Server 2010.

³ 32-bit and 64-bit versions of these operating systems are supported.

⁴ Additional space required for processing log files when opening EDB files.

⁵ Please consult the ShadowProtect Granular Recovery for Exchange Readme for a complete list of system requirements.