STORAGECRAFT. SHADOWPROTECT® DESKTOP

Best-in-Class Backup and Disaster Recovery for Windows

Desktops and Laptops

Avoid System and Data Loss with StorageCraft ShadowProtect Desktop

Protecting personal computers is a business-critical priority whether your business is a large enterprise or a small home office. StorageCraft* ShadowProtect* Desktop provides fast and reliable disaster recovery, data protection, and system migration to get desktops and laptops online as quickly as possible.

The legendary reliability of ShadowProtect includes bare metal recovery to the same system, dissimilar hardware, or to and from virtual environments. Protect everything on your desktops and laptops: operating systems, applications like Microsoft Office, services, configuration and personal settings, and your data.

ShadowProtect Desktop includes revolutionary new technology, StorageCraft ImageReady, which automatically mounts ShadowProtect backup images as NTFS shares. Once mounted, ImageReady can perform script-based operations on the image to verify data and application integrity. This might include running CHKDSK, or custom scripts that test the operation of business-critical applications.

ShadowProtect also includes VirtualBoot technology to failover your desktop as a virtual machine (VM) in just a few minutes.

ShadowProtect Desktop and Protecting Your Business-Critical Systems

More and more businesses are becoming less centralized as workers increasingly rely on laptops as their computing environment. In addition, many small businesses are using desktops and laptops to run their organizations. Losing a system—whether to loss, theft, damage, or malicious virus attacks—can be catastrophic to many businesses. That's why so many IT organizations are making data backup and disaster recovery a priority for their desktop computers.

ShadowProtect Desktop is an automated backup that works in the background with virtually no impact to normal day-to-day computing operations.



In the event of a disaster, its flexible recovery options allow you to recover individual files and folders or perform full bare metal recovery in a matter of minutes. StorageCraft Hardware Independent Restore (HIR) technology makes it quick and easy to recover to the same system, to dissimilar hardware, or to and from virtual environments. HIR also simplifies system migration to new Windows systems.

ShadowProtect Desktop provides the following benefits:

- Rapid recovery from bare metal, to dissimilar hardware, or to and from virtual environments.
- Scheduler for automatic full and incremental backups.
- ImageReady technology to automatically mount and validate backup image files.
- Granular recovery of individual files and folders in moments.
- Ability to boot any ShadowProtect image as a VM with VirtualBoot.
- Windows 8 support.
- StorageCraft ImageManager to consolidate and verify backup image files.
- Converter tool to convert to .VHD or .VMDK.
- Simplified migration to new Windows desktops or laptops.



ShadowProtect Desktop Features



Backup—Best-in-class backup that captures full, differential, and incremental backup images of your entire system. This includes the operating system, applications, services, configuration settings, and data. Schedule full and incremental backups for automatic protection of everything on your Windows desktops and laptops.



Recovery—ShadowProtect provides rapid recovery a number of ways: full bare metal recovery through a bootable recovery CD; recover to similar hardware; or recover to dissimilar or virtual environments with Hardware Independent Restore (HIR).



File and Folder Recovery—Quickly browse to specific files and folders in your backup images to perform granular recovery of your data.



ImageReady—Automatically mount Shadow-Protect backup image files for anytime access to files and folders or scripted validation of data and applications on your backup images.



VirtualBoot—Right-click any ShadowProtect Desktop backup image and automatically boot it as a virtual machine—in just a couple of minutes.



Virtual Converter—Convert any Shadow-Protect Desktop backup image into a .VHD or .VMDK file.



Hardware and Platform—Supports Windows 8 as well as modern storage technologies such as GPT and UEFI partitions, large-block disks (LBD), and the latest versions of Oracle VirtualBox.

Save Time

Minimize the time required to restore your desktops, laptops and data. Restore an entire system with bare metal recovery, migrate to a new system with HIR, or quickly browse to specific files and folders to perform granular recovery of your data.

Save Money

Get systems back up and running in a matter of minutes, rather than hours. Every minute lost in recovery is income and productivity lost.

Save Storage Space

ShadowProtect Desktop allows you to consolidate your backup images to simplify management and minimize the amount of disk space required for system backups.

For Additional Information

For additional information about ShadowProtect Desktop please visit:

www.StorageCraft.com/ShadowProtectDesktop

StorageCraft Technology Corporation

11850 South Election Road, Suite 100 Draper, UT 84020

Web - www.StorageCraft.com

Tel - 1.801.545.4700 Fax - 1.801.545.4705



Microsoft Partner

Gold Application Development

Copyright ©2012 StorageCraft Technology Corporation. All rights reserved. This brochure is for informational purposes only. STORAGECRAFT MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, IN THIS SUMMARY. StorageCraft and ShadowProtect names and logos are registered trademarks of StorageCraft Technology Corporation. All other brands and product names are trademarks or registered trademarks of their respective owners.

