

# STORAGECRAFT. SHADOWPROTECT 4 DESKTOP

## Fast and Reliable Disaster Recovery, Data Protection and System Migration for Windows Desktops and Laptops

### Avoid System and Data Loss with ShadowProtect Desktop

Protecting personal computers is a business-critical priority for today's corporations. ShadowProtect® Desktop™ provides fast and reliable disaster recovery, data protection and system migration to get desktops and laptops online as quickly as possible.

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, configuration and personal settings and your data.

ShadowProtect gives you the tools you need to centrally manage your point-in-time backup images and restore them in a matter of minutes. The easy-to-use management console allows you to simultaneously push install ShadowProtect to all your Windows desktops and laptops from a central location and view the backup status of all protected Windows systems in your organization.

ShadowProtect provides you with VirtualBoot™ technology — for failover to a virtual desktop — as well as a virtual converter to convert ShadowProtect backup images into virtual machines.

ShadowProtect ImageManager™ allows you to consolidate point-in-time backup images on a daily, weekly and monthly basis for simplified management. Automatic verification and re-verification tools ensure your backups are in a known good state when recovery is necessary.

### ShadowProtect Desktop and Protecting Your Business-Critical Systems

More and more businesses are becoming less centralised 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. In the event of a disaster, its flexible recovery options allow you to complete granular recovery of files and folders or full bare metal recovery in a matter of minutes. 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. ShadowProtect's HIR feature also makes system migration to a new desktop or laptop or consolidation to virtual environments a straightforward process.

ShadowProtect Desktop provides the following benefits:

- Rapid recovery from bare metal, to dissimilar hardware or to and from virtual environments.
- Integrated backup administration from a management console.
- ShadowProtect ImageManager to automatically consolidate backup image files.
- Verification and re-verification of backup images.
- VirtualBoot technology for quick failover to a virtual desktop.
- Converter tool to convert to .VHD or .VMDK.
- Automatic backup of your entire system.
- Granular recovery of individual files and folders in moments.
- Simplified migration to new Windows desktops or laptops.
- Scheduler for automatic full and incremental backups

## ShadowProtect Desktop Features



**Backup** - Fast and reliable disk-based backup that captures full, differential and incremental point-in-time backup images of your entire system. This includes the operating system, applications, 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, including full bare metal recovery through a bootable recovery CD. Also, 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 point-in-time backup images to perform granular recovery of your data.



**VirtualBoot** - Right-click any ShadowProtect Desktop point-in-time backup image and automatically boot it as a virtual machine.



**Virtual Converter** - Take a ShadowProtect Desktop point-in-time backup image and convert it to a .VHD or .VMDK.



**Management Console** - ShadowProtect's management console allows you to simultaneously push install ShadowProtect Desktop to all of your Windows desktops and laptops. Check the status of your system backups and create groupings for simplified management.



**Consolidation** - Automatically consolidate backup image files with ShadowProtect ImageManager. This minimises backup storage consumption and streamlines backup image management by providing consolidated daily, weekly and monthly backups.



**Verification** - ShadowProtect ImageManager also verifies and re-verifies backup image chains to ensure that your backup images are in a known good state for fast and reliable recovery should a disaster occur.



**Notification** - Track the status of backup jobs through the notification tools in ShadowProtect ImageManager. This feature allows you to set e-mail configurations so you can be notified of backup job success and failure automatically.

### Save Time

Minimise 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.co.uk/ShadowProtectDesktop.html](http://www.StorageCraft.co.uk/ShadowProtectDesktop.html)

StorageCraft UK Ltd

1000 Great West Road, Brentford, TW8 9HH

[info@storagecraft.co.uk](mailto:info@storagecraft.co.uk)

+44 (0)20 7036 9670

[www.storagecraft.co.uk](http://www.storagecraft.co.uk)

Registered Office : 180-186 Kings Cross Road, London WC1X 9DE  
Company No: 06791414 / VAT No: GB 970 7530 09  
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