

STORAGECRAFT®  
**SHADOWCONTROL™**  
IMAGEMANAGER™  
PHYSICAL. VIRTUAL. CLOUD.

Take charge of your backups — near-line, off-site and in the cloud — for better business continuity



Effectively maintaining business continuity requires more these days—more time, more resources and certainly more money. But small to midsize businesses (SMBs) seldom have the personnel or the means to manage costly systems that would provide redundancy in their computer environments.

StorageCraft® ShadowControl™ ImageManager™ provides numerous ways to organize and manage your backup image files created with StorageCraft® ShadowProtect® best-in-class disaster recovery technology.

ShadowControl ImageManager helps you harness the security of replicating backup files to an off-site location, such as a private cloud, one of two ways:

- Transport backup files with StorageCraft's ultra-rapid ShadowStream™ technology
- Replicate images using intelligentFTP™

### Take Control

But the most important backup you need is the one you store locally, to help you recover from the most common disaster you'll face: server failure. ShadowControl ImageManager also includes HeadStart Restore®, which lets you automate recovery to minimize downtime.

ShadowControl ImageManager has these benefits:

- Accelerated off-site replication with new ShadowStream technology
- Off-site replication through intelligentFTP
- LAN- and WAN-based replication
- Bandwidth throttling
- Rapid recovery in minutes with HeadStart Restore
- Automatic consolidation of backup files to reduce disk space
- Ability to set retention policies for local and off-site backup images
- Verification and re-verification of backup images
- Email notification of backup image status

### SHADOWSTREAM™

ShadowStream is technology that accelerates file transfer of your backup images, up to five times faster than traditional FTP. It takes control of problems with network latency, speeding up your data transfer. Now you don't have to worry about transporting large backup files off-site, ShadowStream does this for you – quickly, reliably and securely.

### intelligentFTP™

ShadowControl ImageManager takes FTP replication to a new level, introducing flexibility in your replication: transfer every ShadowProtect incremental file or just a single, collapsed daily file; limit transfer to just the backup image files that have been verified; and set retention policies for your source and destination files. Along with your intelligentFTP license, you can perform LAN- and WAN-based replication.

### HEADSTART RESTORE™

ShadowControl ImageManager gives you a first line of defense in providing business continuity with StorageCraft's revolutionary HeadStart Restore technology. HeadStart Restore lets you recover even before disaster strikes by pre-staging your backup image as a virtual machine. In the event of a disaster, HeadStart Restore helps you get your server running again in about 15 minutes.

## ShadowControl ImageManager Features



**ShadowStream** — Accelerates transfer of backups to an off-site location, such as a private cloud or data center.



**intelligentFTP** — Smart FTP replication to an off-site location. Your intelligentFTP license also gives you replication to LAN- or WAN-based destinations.



**HeadStart Restore** — Dramatically reduce recovery time objectives by pre-staging your backup image as a virtual machine and restore your system in just a few minutes.



**Consolidation** — Streamline backup image management by consolidating daily, weekly and monthly backups.



**Retention** — Minimize storage use by saving only the backup image files you need.



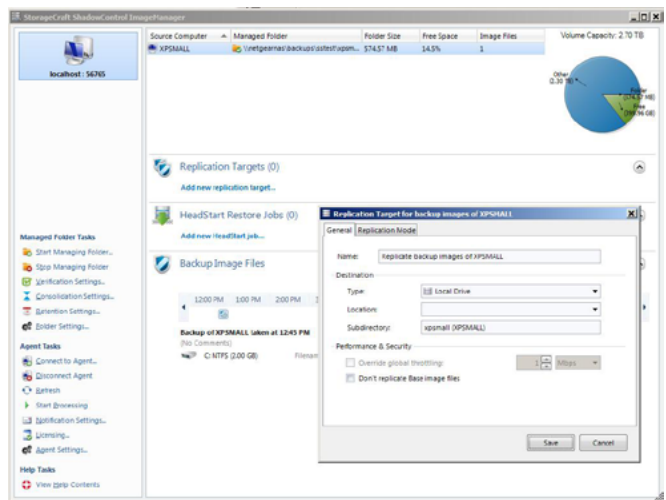
**Verification** — Verify and re-verify backup images so you're sure you can recover them after a disaster.



**Notification** — Set email to notify you about the status of your backup images.

## Do More

ShadowControl ImageManager helps you do more than merely manage your backups. It gives you the technology you need to verify backup image files and re-verify them over time to make sure they're still intact. ShadowControl ImageManager also consolidates backup image files and lets you set up retention policies locally and in the cloud, to save valuable storage space both onsite and off-site. You can also setup email notification to track the status of your backup images, giving you extra peace of mind.



## Save Time

Minimize the time needed to transfer backups off-site, or restore your servers near-line. Accelerate off-site transfer of backups with ShadowStream or restore an entire system with HeadStart Restore in about the time it takes to reboot.

## Save Money

Get business back up and running in a matter of minutes, rather than hours. Every minute lost in recovery is income and productivity lost. Minimize recovery time objectives and you maximize profits.

## Save Storage Space

ShadowControl ImageManager allows you to consolidate your backup images and choose how long you save them, minimize the amount of disk space required for system backups.

## More Information

For additional information about ShadowControl ImageManager, please visit:

[www.storagecraft.com.au/shadowcontrol-imagemanager](http://www.storagecraft.com.au/shadowcontrol-imagemanager)

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