Acronis

ACRONIS® BACKUP
FOR WINDOWS SERVER

According to the National Archives & Records Administration in Washington, 93 percent of companies that lost their data center for ten days because of a disaster filed for bankruptcy within one year of the disaster. Fifty percent of businesses that found themselves without data management for this same period filed for bankruptcy immediately. If you are a small to medium business with limited IT resources, you know how important it is to have a fast and easy-to-use backup and disaster recovery solution to ensure business continuity.

Powered by the Acronis® AnyData Engine, Acronis Backup for Windows Server is the best in class, one-stop solution; you capture your entire Windows® server in one easy step and recover individual files, application data, or a complete system with a few simple clicks. The Acronis AnyData Engine leverages Acronis' patented disk-imaging technology to let you easily create image-based backups of your Windows servers – including the operating systems, applications, configurations, and data – and later recover the image to the same hardware, dissimilar hardware, or a bare-metal machine without worrying about incompatibilities. Smart backups remove the guesswork by capturing everything required for complete recovery. Installation and configuration procedures require almost a zero learning curve.

BENEFITS

- A powerful, yet affordable solution powered by the Acronis AnyData Engine
- Fast and exceptionally easy backup and recovery requires minimal IT expertise
- Flexible recovery options improve disaster recovery and help ensure business continuity
- Recover to bare metal in minutes
- Restore to new or different hardware without worrying about incompatibilities
- Migrate physical systems to virtual servers without the usual complexities

WHY USE ACRONIS BACKUP FOR WINDOWS SERVER?

Disk Image Technology - The Acronis AnyData Engine saves complete images of your Windows Server environment to a variety of backup targets, skipping unused disk space to optimize storage requirements and save time.

Incremental and Differential Backups - Only backup the changes made, saving time and optimizing storage space and network, disk, and system performance.

Applications Support – Backup your mission critical VSS-aware applications such as Exchange, SQL Server®, Active Directory®, and SharePoint®.

Multiple Backup Targets – Store backup copies in up to five different locations across local disks, network storage, and cloud locations - including Acronis Cloud - to optimize your storage costs and maximize your options in the event of a disaster.

Flexible recovery - Quickly restore only what you need including files, folders, disks, or a complete server – all from the same backup.

Disaster Recovery – Recover your entire Windows server backup in minutes to the same location, to dissimilar hardware, or to a virtual machine. Quickly restore data locally or remotely. In the event of hardware failure or natural disaster, recover an entire server in minutes with Acronis' fast bare-metal restore.

KEY FEATURES

- Fast and easy-to-use image-based backup with bare metal recovery to dissimilar hardware

- Backup to local disk, network disk, and cloud storage, including Acronis Cloud

- Full and incremental backups

- File-based backup and recovery

- Automatic backup replication and staging

- Backup exception lists to include files and folders you do not want

- Backup scheduling based on your schedule, built-in backup schemes, or triggered by specific events

- Military grade AES-256 encryption

- Acronis® Secure Zone® with F11 reboot

- Support for physical or virtual machines

- Individual file, folder, and application recovery from the image backup

- Acronis Active Restore to allow users to work while data is being restored

- Throttling to limit bandwidth and disk-write speed

- Sector-by-sector backup for unsupported or damaged file systems

- Convert backups to one of eight VM formats

- Server migration between any physical or virtual server (P2P, P2V, V2V, and V2P)

- Acronis Disaster Recovery Plan

- No reboot required during installation

SUPPORTED OPERATING SYSTEMS

- Windows Server 2012/2012 R2, 2008/2008 R2, 2003/2003 R2
- Windows Small Business Server 2011, 2008, 2003/2003 R2
- Windows MultiPoint Server 2012, 2011, 2010
- Windows Storage Server 2012/2012 R2, 2008/2008 R2, 2003
- Windows 10, 8/8.1, 7
- Windows Vista
- Windows XP Professional SP2+ (x86, x64)
- Windows 2000 SP4

SUPPORTED FILE SYSTEMS

- FAT16/32
- NTFS
- ReFS *
- Ext2/Ext3/Ext4
- ReiserFS3/ReiserFS4 *
- XFS *
- JFS *
- Linux SWAP

*Supported with some limitations

SUPPORTED STORAGE MEDIA

- Acronis Secure Zone - special protected partition on local disk
- Local disks - SATA, SCSI, IDE, RAID
- Networked storage devices - SMB, NFS, iSCSI, FC, FTP
- Optical media - CD, DVD, HD-DVD, Blu-Ray
- Removable media - ZIP®, Rev®, RDX®, etc.
- External HDDs and SSDs - USB 3.0/2.0/1.1 and IEEE1394 (Firewire)
- Private, Hybrid and Public Cloud Storage - FTP, SFTP
- Acronis Cloud Storage

For additional information, please visit http://www.acronis.com

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