

Acronis® Backup & Recovery™ 10

Advanced Server SBS Edition

Developed for Microsoft® Small Business Server (SBS) environments, Acronis® Backup & Recovery™ 10 Advanced Server SBS Edition helps small businesses recover from disasters and system failures in minutes, without technical assistance. Based on Acronis' patented disk imaging and bare metal restore technologies, Acronis® Backup & Recovery™ 10 Advanced Server SBS Edition is the next generation of the Acronis True Image disaster recovery product for physical and virtual server environments.

Fast restore of OS and data to meet Recovery Time Objectives

With Acronis Backup & Recovery 10, the contents of an entire hard drive including the operating system, applications and data can be fully recovered in minutes, instead of hours or days. In addition, with the included Acronis® Backup & Recovery™ 10 Universal Restore™ software, it is simple to restore a backup image to different hardware, including virtual machines.

Intuitive management interface promotes greater efficiency

The Acronis Backup & Recovery 10 intuitive graphical user interface (GUI) is easy to install, quick to configure and deploy. It provides a guided process simplifying backup and disaster recovery activities. The policy-based centralised management of all operations can be easily performed through the console anywhere on the network, and does not require highly skilled IT professionals. An easy-to-read dashboard provides an overview of all backup and recovery operations for faster notification, decision making and resolution.

Storage and network savings through data deduplication

Eliminating duplicate copies of data from the backup process results in substantial storage and network bandwidth cost savings. The Acronis® Backup & Recovery™ 10 Deduplication option provides affordable file- and block-level software deduplication functionality for servers, helping organisations of all sizes to make a better use of their storage infrastructure and save costs.



Main Features

Fast and easy recovery

OS, applications and all data can be fully recovered in minutes, instead of hours or days.

Recover entire system, single file or folder

Acronis image-based recoveries give you the granularity you need for any kind of recovery.

Live disk snapshots with support for databases and server applications

No need to take the server offline for a backup. Takes a 'snapshot' of the disk.

Graphical User Interface

Intuitive interface makes it easy to install, configure, and use for both IT and novices.

Data deduplication

Eliminating duplicate copies of the same data from the backup process results in substantial storage cost savings.

Policy-based management

Automated backup and recovery plans can be developed and managed from a single console.

Monitoring

Dashboard provides an overview of the configured and running operations.

Advanced scheduling capabilities

Specify timeframes, frequency and interval variables for each of your types of data. Backups can be triggered by events such as the addition of a large volume of data to the system.

High level Security

Authentication of users and data encryption secure data access and transmissions.

Features

Backup Options

- Block-level image backup
- File-level backup
- Full backup
- Incremental backup
- Differential backup
- Microsoft Volume Shadow Copy Service (VSS) support
- Dual destination backup

Backup Targets

- Local attached disk, Network Attached Storage (NAS) and Storage Area Network (SAN)
- Acronis® Secure Zone® partition for local restore capability
- FTP server
- Optical devices
- Tape drives and tape autoloaders

Storage and Network Utilisation Optimisation

- File- and block-level deduplication
- Selective source level deduplication
- Target level deduplication

Recovery Options

- Bare-metal restore
- Acronis® Universal Restore™ option to recover to dissimilar hardware
- Recovery to different host or destination
- Single file restore
- Acronis® Active Restore™ for priority application restore

Manageability

- Centralised management console
- Event-based backup scheduling including log on, log off or time elapsed from previous backup and availability of backup destination
- Policy-based operation
- Graphical dashboard for operation status

Virtual Machine Support

- VMware®, Parallels®, Microsoft Hyper-V® and Citrix XenServer® virtual machine (VM) support
- Backup and recovery of files, volumes, virtual disks and even entire virtual machines

Security

- Encrypted backup images
- Encrypted network communications
- Single sign-on
- Backup agent authentication
- Easy to implement in firewall protected environments

Supported Operating Systems

- Windows Small Business Server 2003 x32 and x64 Editions
- Windows Small Business Server 2008 x32 and x64 Editions

Partners

