

Acronis® Database Backup for Microsoft SQL Server

Acronis Database Backup for Microsoft SQL Server provides comprehensive, reliable, and cost-effective backup and recovery for databases and entire instances. With Acronis Database Backup for Microsoft SQL Server you have peace of mind in knowing that you are protected and can recover from any situation.

Acronis Database Backup images your database 70% faster than Acronis True Image alone. Acronis' new database imaging technology reduces backup disk space requirements by up to 96%.

WHY DATABASE BACKUP

To protect your database you need to backup more than just data. Your MS SQL database contains tables, log and other components that structure the data. Having a cohesive customizable and intuitive backup solution like Acronis Database Backup for MS SQL is critical to ensuring secure live database backups that you can recover from whenever necessary.

Acronis Database Backup for MS SQL creates a Disaster Recovery Plan, providing a thorough information for recovering the system. Anyone, even if they lack a DBA background, can restore the system rapidly by following the Disaster Recovery Plan created.

It decreases backup strategy implementation time by streamlining and reducing manual error-prone administrative work with intuitive wizard-driven GUI. Using Backup Strategy Assistant doesn't even require DBA skills to configure a professional backup strategy. Database Backup includes all the necessary techniques to customize the processes, minimizing idle time for maintenance and backup creation and thus achieving maximum return from the software and equipment.

KEY BENEFITS

Smaller, more manageable archives

Award-winning Acronis technology provides superior image file optimization. Customizable compression rates reduces the amount of data to store and transfer, leading to direct cost savings in storage and labor.

Faster Disaster Recovery

One-step Recovery and Automated Recovery to Point-of-Failure reduce downtime and assist your organization in improving your Recovery Time Objective (RTO). Rolling Snapshot enables near-instantaneous recovery in cases of human error or logical data corruption.

Acronis Database backup also provides you with a Disaster Recovery Plan, detailing step-by-step instructions to guide you or your team through a fast and complete recovery.

Encryption for Security

Protect companies' most valuable data with strong industry-standard encryption.

Centralized Management

The Management Console automatically detects all database servers on the network. The servers are displayed clearly with status information, making it easy to manage enterprise-wide installations.

Easy Administration

Intuitive wizard-driven GUI allows even non-DBAs to confidently configure and implement professional backup strategies. Acronis Database Backup for MS SQL even lets you import an existing SQL Server Maintenance Plan in just a few clicks.

The ability to import an existing Microsoft SQL Server Maintenance Plan allows switching to Acronis Database Backup for Microsoft SQL Server in a few clicks.

TECHNICAL FEATURES

CENTRALIZED MANAGEMENT	The Management Console provides a single management point for the entire infrastructure making it easy to manage and track backup and recovery activities for a large number of servers.
TUNING BACKUP STRATEGY WITH ASSISTANT	Backup Strategy Assistant provides an intuitive GUI for easy creation and implementation of a backup strategy, even without DBA experience.
RECOVERY TO ARBITRARY POINT-IN-TIME	Transaction Logs Backup combined with intuitive simple GUI allows databases to be restored to an arbitrary point-in-time, for example, just before an erroneous transaction.
AUTOMATED RECOVERY TO POINT-OF-FAILURE	Allows easy one-step recovery to a point just before failure or disaster with no loss of work.
DISASTER RECOVERY PLAN	Automatically creates and e-mails Disaster Recovery Plans with step-by-step instructions for recovering databases. Guided process makes it possible for staff to restore databases quickly, even without DBA skills.
IMPORTING EXISTING MICROSOFT SQL SERVER MAINTENANCE PLAN	Configure your backup strategy in seconds by importing an existing Microsoft SQL Server Maintenance Plan.
ROLLING SNAPSHOT CREATION	Automatically created snapshots allow the database to be recovered in seconds - in cases of data corruption or human error - by simply discarding changes.
ENCRYPTION	Protect backups with strong industry-standard encryption technology. AES (Advanced Encryption Standard) is available with three key lengths – 128, 192 and 256 bits to balance performance and protection as desired.
COMPRESSION	Create backups up to 10 times smaller than the original uncompressed format. Three compression levels let you optimize for faster performance, smaller size, or a balance of both.
BANDWIDTH THROTTLING	Control bandwidth usage to keep backup process transparent to network users.
NOTIFICATIONS	Configure notification via e-mail or SNMP.
AUTOMATED RECOVERY STAGING	Every restore scenario can be executed in one step. There's no need to manually restore from different archives keeping in mind the database state. ->I don't understand what you're trying to say here.
ONLINE BACKUP	Backup can be performed while the database is online and serving clients, allowing for 24/7 availability.
RESTORE TO ANOTHER MICROSOFT SQL SERVER VERSION	Allows migration to another Microsoft SQL Server Version by simply restoring the database to a newer Microsoft SQL Server Installation.
SCHEDULE COMPLETE BACKUP STRATEGY	Schedule the complete backup strategy, including Full, Differential and backup of Transaction Logs in one action.
SOFTWARE DEVELOPMENT KIT	Acronis Database Backup for Microsoft SQL is shipped with SDK allowing customers to tailor backups and restores to suit their environments and requirements.

SYSTEM REQUIREMENTS

Acronis Management Console	Windows 2000 SP4, Windows XP SP1+, Windows Vista, Windows Server 2003 (both 32-bit and 64-bit versions)
Acronis Database Backup Agent	Windows 2000 SP4, Windows XP SP1+, Windows Vista, Windows Server 2003 (both 32-bit and 64-bit versions)
Supported Microsoft SQL Server versions	Microsoft SQL Server 7.0 (SP4+) Microsoft SQL Server 2000 (SP3a+, both 32-bit and 64-bit versions) Microsoft SQL Server 2000 Desktop Engine Release A Microsoft SQL Server 2005 (both 32-bit and 64-bit versions) Microsoft SQL Server 2005 Express



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For additional information and to get a free 15-day trial of Acronis True Image, please visit <http://www.acronis.com/enterprise/>

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