

SolarWinds Backup

Backup and recovery made simple. When the inevitable happens, rest assured you can quickly get back to a stable state. Whether it comes from a technology failure, a natural disaster, or just user error, SolarWinds® Backup typically restores business continuity in minutes.



It contains everything you need for the protection of your servers and workstations. It supports all current Microsoft® Windows®, Apple® OS X®, Linux® versions and general use server products like Microsoft Exchange™, SQL Server® and SharePoint® server. Even complete Hyper-V® or VMware® virtual machines can be protected (host-level backup). With Backup, all features are included at a simple and predictable price point.

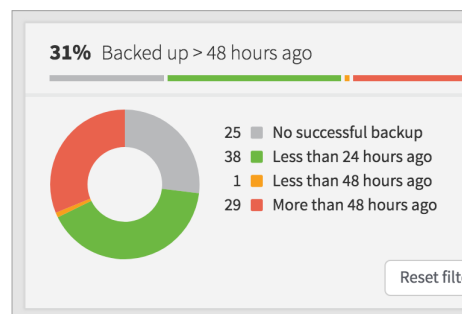
Backup can be managed with an easy-to-use, central, web-based management console. This console provides a multitenant platform that requires minimal effort to access both backup and recovery statistics. This makes the product easy to use and easy to deploy.

KEY BENEFITS

- » Simple, predictable, pay-per-device pricing
- » True Delta™ deep deduplication for faster backups and restores
- » Hybrid cloud backup with on-site and off-site storage
- » Support across Windows, Mac® and Linux
- » Windows network shares plus plugins for SQL, Exchange and SharePoint
- » Management for both Hyper-V and VMware virtual environments

Used storage	Last 28 days	Backup status
0 B	<div style="width: 0%; background-color: #ccc;"></div>	Not started
6.19 GB	<div style="width: 100%; background-color: #28a745;"></div>	Completed
332 MB	<div style="width: 100%; background-color: #28a745;"></div>	Completed
409 GB	<div style="width: 100%; background-color: #28a745;"></div>	Completed
37.2 GB	<div style="width: 100%; background-color: #28a745;"></div>	Completed
116 GB	<div style="width: 100%; background-color: #28a745;"></div>	Completed

Easy-to-use Management Console



Dashboard Statistics

Edit the selection you want to back up.

- VssHyperV
 - HyperV
 - StorgenodeWin
 - StorgenodeLin
 - Windows10
 - testfixed.vhdx
 - Windows10_HardDisk0.vhdx
 - Host Component

Hyper-V and VMware support

FEATURES AT A GLANCE

TRUE DELTA TECHNOLOGY AND BACKUP ACCELERATOR

Backing up 9,000 files per second requires a unique technology that's as fast as it is simple. That's why we created True Delta Technology. Here, we only back up changes made to the data, not the full volume. By tracking changed file blocks in between backups, Backup knows exactly what changed in selected larger files, regardless of how large a file gets. This keeps backup windows short and improves backup and recovery performance.

HYBRID CLOUD BACKUP

With Backup, all backup session data are safely stored in an external location. You can use our Cloud Storage Node or manage storage nodes in your own data center. Alternatively, you can set up an on-premises cache, using, for example, an NAS appliance. With access to data both on- and off-site, you can complete restores typically in minutes instead of hours.

WORLDWIDE SECURE STORAGE

Data centers around the world provide world-class storage for your backup data. Each data center has certifications that meet various legal and regulatory standards, which help you meet your compliance obligations. Please see our data center feature sheet for specific details on certifications and data center locations.

SECURE DATA FROM END TO END

All backup data is encrypted using AES-256 bit encryption and secured using TLS 1.2 en route to the data center.

RESTORE EVERYTHING

Whatever needs to be restored, Backup can do it. Of course, restoring a single file is simple. Recovery of a full system, a Microsoft SQL or Exchange database, an item in an Exchange mailbox or an item within a virtual system is also straightforward.

DISASTER RECOVERY

Ensuring business continuity requires a fast and reliable disaster recovery process. This is vital, and Backup offers you:

- » **Bare Metal Recovery**, which simplifies and reduces the recovery time for physical Windows systems. It can also be used for migrating an existing Windows installation to a new hardware platform.
- » **Virtual Disaster Recovery**, which automates a full system restore to Hyper-V or VMware hypervisor. This option can also be used with the Continuous Virtual Disaster Recovery feature to restore each new backup session to a "ready to start" virtual instance in an alternative location, including automatic testing of the restored system.

CLOUD RECOVERY TARGETS

Critical systems that have short recovery time objectives no longer require the maintenance of a dedicated physical or virtual infrastructure. With cloud recovery targets, you always have one. The Virtual Disaster Recovery feature supports recovering to both Microsoft Azure® or any environment hosted by you, allowing system availability at a moment's notice.

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