



Active Backup for Business

Back up data, services, and everything in between



Active Backup for Business lets you manage all your VMware, Hyper-V, Windows device, and file server backups from one central console on Synology NAS. Fast and reliable recovery options help you keep essential services running in the face of calamity, with instant restore options for Windows devices, virtual machines, and individual files.



Back up everything

Simplify your backup workflow and protect VMware or Hyper-V machines, Windows devices, and file servers with a single application.



Powerful central management

Use one intuitive management dashboard to protect large numbers of assets, view and manage all backup tasks, and configure reports.



Speed up your recovery

Multiple restore options, including file-level, bare-metal, and Instant Restore, help you bring data and services back quickly and minimize your Recovery Time Objective.



Boost storage efficiency

Active Backup for Business global deduplication technology can help you reduce total backup data by more than 50%* and free up precious storage capacity.

* Users have reported total data size reductions of more than 50% when backing up multiple systems with deduplication technology.



“After tests, we found Active Backup for Business has astonishing backup speeds and works wonders on deleting duplicate data — it only took up 28TB out of the total 58TB on the server. We are quite satisfied with the overall performance.”

— Zhang Jiao-Hao, Manager of Information System Planning Department at SHISEIDO Taiwan

Complete Business Protection

PC Backup

Active Backup for Business lets administrators protect full Windows PCs remotely, and back up critical data and settings using one central service. Granular and full restoration options let you choose the scope of each recovery. Leverage group policy and customize the installer to set up mass deployment in a matter of minutes.

Physical Server Backup

Protect data and service uptime on Windows servers with flexible restoration options and a built-in hypervisor that lets you restart crucial services in seconds. Migrate your services to VMware, Hyper-V, or Synology Virtual Machine Manager with Instant Restore and continue operations in case of interruptions.

File Server Backup

If your file servers use SMB or rsync, Active Backup for Business has them covered with agentless backup. Connect to your file server and protect your data without installing additional software. Multi-versioned, mirroring, and incremental backup modes are available to protect a wide range of setups.

Virtual Machine Backup

Protect all your virtual workloads without installing agents in operating systems or hypervisors. Simply connect to VMware or Hyper-V, create a backup task, and start protecting your assets. Instant Restore helps you migrate virtual machines to VMware, Hyper-V, or Synology Virtual Machine Manager to achieve an RTO of seconds.

Smart management

Centralized management console

A clean dashboard allows you to monitor backup tasks and failure alerts at a glance. Troubleshoot and closely monitor backup tasks with detailed logs and handy tutorials. Avoid costly mistakes and oversights due to overly complex software, and create custom policies for different users from a single menu.

Scheduled reporting

Comprehensive reports can be delivered by email according to your preference. Request regular reports on your backup tasks, and keep a close eye on backup status and storage use without leaving your mailbox. Share data protection updates and insights with managers and employees while limiting access to admin accounts.

Supported platforms

Synology NAS requirement

Supported on x64 Synology NAS servers

Windows physical backup

Supports Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows 7 SP1 (all editions), Windows 8.1 (all editions), Windows 10 (all editions), and Windows 10 Creators Update (all editions)

Windows PC backup

Supports Windows 7 SP1 (all editions), Windows 8.1 (all editions), Windows 10 (all editions), and Windows 10 Creators Update (all editions)

Virtual machine backup

- Supported VMware vSphere versions: 5.0, 5.1, 5.5, 6.0, 6.5, 6.7

Supported VMware vSphere editions:

VMware free ESXi, VMware vSphere Essentials, VMware vSphere Essentials Plus, VMware vSphere Standard, VMware vSphere Advanced, VMware vSphere Enterprise, VMware vSphere Enterprise Plus

- Supported Microsoft Hyper-V hypervisor: Windows Server Hyper-V 2019, Windows Server Hyper-V 2016
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File server backup

- Supports SMB protocol
 - Supports rsync version 3.0 or above
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*For more detailed requirements and limitations, please refer to the Technical Specifications.