



COMPLETE, EFFICIENT, SECURE DATA PROTECTION

Switch to SmartVault instead of setting up and maintaining your own backup and recovery infrastructure. SmartVault is a reliable hybrid cloud backup solution for businesses of all sizes that protects more than 20 platforms, anytime, anywhere, and faster than anyone else. We have unmatched storage solutions, simple pricing with no upfront costs, an intuitive self-service web console, and proactive ransomware protection.

Expertise • Scalability • Safety • Seamless Deployment



WHAT'S INCLUDED:

- Secure off-site backup storage
- Hosted self-service management portal
- Full image and file-level backups
- Protection of data on 20+ platforms, including virtual, physical, and cloud-based servers, endpoints, and mobile devices
- Initial seeding with physical data shipping
- Customizable policies with backup schedule/frequency and retention rules
- Customizable compression levels for data being backed up
- AES-256 encryption of backups in transit and at rest
- Wide range of recovery options: entire machine, ESXi configuration, single files and folders, databases, Office 365 items, etc.
- Recovery to dissimilar hardware, including bare-metal, physical, virtual, or cloud environments
- Proactive, AI-based ransomware protection for Windows machines
- Cryptomining protection

NORTH COUNTRY
BUSINESS PRODUCTS

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KEY FEATURES

Fast, reliable backups

SmartVault utilizes a top-notch archiving technology by Acronis, the result of 15 years of ongoing research and innovation. It allows you to:

- Avoid corruption of backup files, even in case of power failure.
- Resume/stop backup jobs any time, so backups continue from the latest point – even if the machine is restarted.
- Back up systems and files quickly – up to two times faster than the closest competitor.

Complete protection for 20+ platforms

- Windows, Linux, Mac
- VMware, Hyper-V, Virtuozzo, Citrix XenServer, RHEV, KVM, Oracle VM Server, Nutanix Acropolis
- Amazon EC2, Azure VMs
- Office 365
- G Suite
- Application-aware backup for Microsoft Exchange, SQL Server, SharePoint, Active Directory, SAP HANA, Oracle Database
- iOS, Android

Numerous backup storage options

- Local disks, NAS, SAN
- Acronis Cyber Infrastructure
- Acronis Cyber Cloud Storage
- Public clouds: Google Cloud Platform, Microsoft Azure, AWS
- Any other third-party storage provider

Multiple backup types

- Disks/volumes (with all information required for the operating system to boot)
- Individual files or folders
- System state (for Microsoft Windows operating systems)
- ESXi configuration

Physical data shipping

Save data from your first full backup on a local hard drive if you have large amounts of data or a slow internet connection, and then ship the drive to a remote data center. There the initial seeding backup will be uploaded to the cloud storage. Only incremental backups will be saved to the cloud repository thereafter.

Customizable backup scheduling

Perform manual or automatic backups according to the desired schedule and frequency.

Flexible retention policies

Set up a backup retention policy and apply it to a specific device or a number of machines. You can store backups indefinitely, or specify how long to keep backup files.

Quick recovery to any hardware

Recover Windows and Linux systems swiftly to the same, similar, or dissimilar hardware, including bare-metal, physical, virtual, or cloud environments.

Self-service granular recovery

Use the web console to search for specific documents, tables, emails, etc., and restore only the lost data.

Instant systems restore

Achieve best-in-industry RTOs by starting any Windows or Linux system (physical or virtual) directly from the backup storage on your existing Microsoft Hyper-V or VMware vSphere ESXi host – without moving data.

AI-based anti-ransomware protection

Prevent system downtime caused by ransomware with a unique, proactive technology that stops 99.99 percent of attacks. Any files impacted before an attack was deflected are automatically restored.

Proven encryption and password protection

Maintain regulatory compliance by protecting your backups with AES-256 data encryption, so only you can access the data.

Secure cloud data centers by Acronis

Rest assured your data is safe and business processes can remain uninterrupted. The data centers that host SmartVault are Tier-IV designed and have received key certifications, which include ISO 27001 and ISO 9001.