

Datto Endpoint Backup

Direct-to-cloud backup and recovery designed to protect any workload, anywhere.

Datto Endpoint Backup is designed to protect your servers, virtual machines, cloud instances, desktops, laptops and Macs from data loss. Ensure no workload goes unprotected with a resilient and cost-effective direct-to-cloud backup and recovery solution. Endpoint Backup enables restoration of select data or the entire system if downtime or data loss occurs.

Protect data wherever IT lives

While implementing backup and recovery for every endpoint is paramount for any organization, it shouldn't break the bank. Now you can back up all data – in primary data centers, at remote or distributed locations, in virtual machines, in any cloud, in remote offices or with road warrior employees – and leave no workload behind.

Industry-leading affordability

At Datto, we set out many years ago with a vision of a world where data loss and downtime are nonexistent – a world where backup is a necessity, not a luxury. Datto Endpoint Backup enables organizations to protect every endpoint reliably and cost-effectively.

More control, more flexibility

Datto Endpoint Backup delivers centralized, policy-based management, smart scheduling with custom controls and full control over data throttling, cloud storage regions and selective backup configurations. Full integration with popular RMM, PSA and IT documentation solutions makes deployment, management and reporting seamless.

Reliable, appliance-free backup

Datto Endpoint Backup leverages direct-to-cloud, image-based backup technology, eliminating the need to procure or manage additional hardware. It backs up data directly to the secure Datto Cloud, ensuring your data is protected and recoverable no matter what.

Unified portfolio

Datto Endpoint Backup is part of the familiar and proven Datto Backup Suite. The suite enables IT with a unified platform to manage all data protection across users, applications and systems with solutions like Datto BCDR, Datto Backup for Microsoft Azure and Datto SaaS Protection, providing a common toolset and familiar look and feel to maximize efficiency.



How it works

Enterprise-grade protection

- » **A proven backup solution** built on Datto technology delivering consistent management and protection across endpoints, servers and cloud.
- » **Peerless resilience** with backups stored in the secure and reliable Datto Cloud, ensuring data integrity and easy recovery.

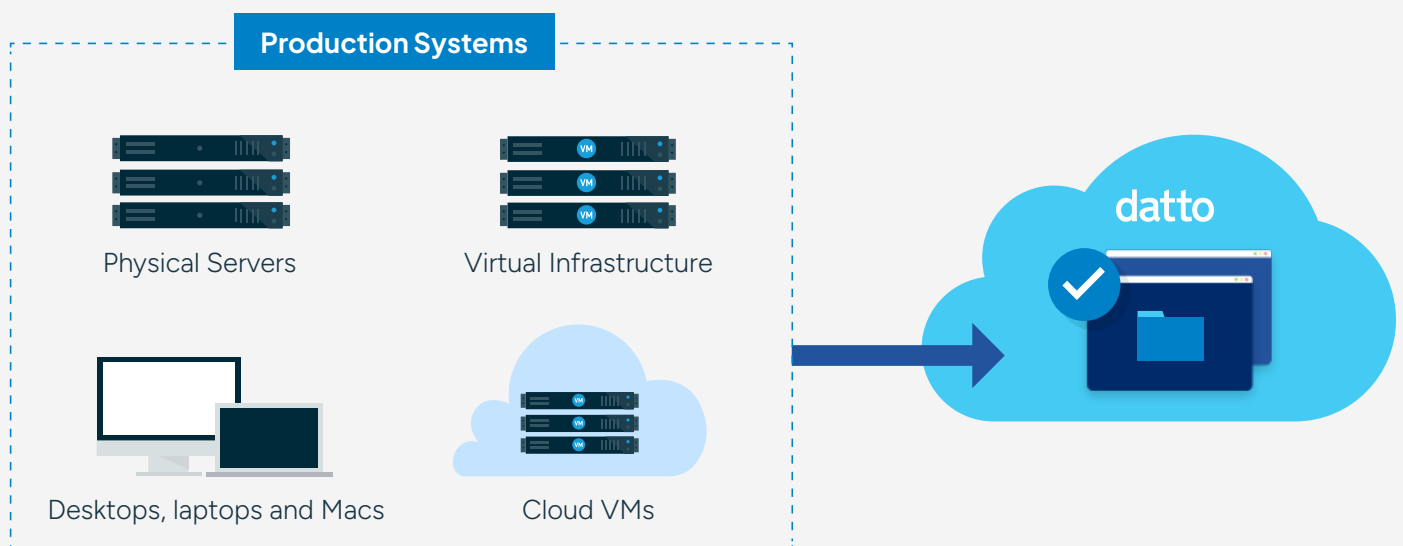
Rapid and reliable recovery

- » **Backup at customized intervals** to enable maximum redundancy and optimal recovery time and recovery point objectives.
- » **Streamlined restore** with straightforward recovery operations managed through an intuitive interface. Restore files, folders or the entire system as required.

Datto Cloud

The Datto Cloud is purpose-built for backup and disaster recovery. Its architecture sets the standard for a secure, resilient cloud infrastructure. Datto Endpoint Backup backs up your systems directly to the Datto Cloud at the interval you define – from one hour to every 24 hours.

- » **Multiregional presence** to help you support compliance regulations.
- » **Consistent stack** for you to protect client servers, VMs, clouds and SaaS apps.



Features and system requirements

Operating systems	<ul style="list-style-type: none">» Windows Server 2025 / 2022 / 2019 / 2016 / 2012 R2 (64-bit)» Windows 11 (64-bit, x64 and ARM64), Windows 10 (64-bit)» macOS Tahoe (26.x) / macOS Sequoia (15.x)
Backup frequency	<ul style="list-style-type: none">» Continuous interval (i.e., every 1 hour)» Business hours (every 2 hours, 8 a.m. – 6 p.m. local agent time, Monday-Friday)» Custom scheduling
Selective backups	<ul style="list-style-type: none">» Define inclusion and/or exclusion of data, e.g., user profiles, application data, volumes and file types (via wildcards)
Security	<ul style="list-style-type: none">» Force multifactor authentication (MFA) to management portal» Single Sign-On (SSO) from KaseyaOne portal» Data encryption in-flight and at-rest, with option for customer-managed keys
Backup retention	<ul style="list-style-type: none">» 90 days, 1 year, 3 years or 7 years retention, customized at the policy level
Recovery options	<ul style="list-style-type: none">» File/folder recovery» Single file multi-restore (with date range customization)» Bare metal recovery (BMR) to same or dissimilar hardware (Windows only. Not currently supported for ARM-based systems)» Define restore location – original location, new location on original device, alternate agent or download files
Unified Backup portal	<ul style="list-style-type: none">» BackupIQ Intelligent Alerts; define alert thresholds, integrate with PSA solutions for automated ticketing» Monitoring of all agents; on-prem, remote, cloud systems» Detailed dashboards and status pages with backup status, backup history, storage utilization, agent status, restore progress and policy settings» Reporting; create, edit, preview and schedule QBR-style automated reports on the history of backups for an organization
Bandwidth throttling	<ul style="list-style-type: none">» Define throttling rules to limit internet connection usage to reduce impact on production workloads and applications» Pause agent on metered connections; automatically pause backups when a device is on a metered connection
Email alerting	<ul style="list-style-type: none">» Receive alerts on status of backups
Workflow integrations	<ul style="list-style-type: none">» Autotask PSA: automatically create tickets for backup issues, with auto-closing when issues are resolved» Datto RMM & Kaseya VSA: automate agent deployment» IT Glue: sync backup a with IT Glue assets» Compliance Manager GRC: automated documentation for Evidence of Compliance» Autotask PSA & Kaseya BMS: Integrated customer billing syncs service usage to contract(s)