

# Datto Endpoint Backup for Servers

Direct-to-cloud business continuity and disaster recovery solution for servers anywhere



**datto**  
A Kaseya COMPANY

Datto Endpoint Backup for Servers is a unique business continuity and disaster recovery (BCDR) solution, designed exclusively for managed service providers (MSPs). It combines direct-to-cloud backup, powerful disaster recovery (DR) capabilities and a proven unified management portal.

## Going beyond data centers

As businesses and IT infrastructures evolve, MSPs must be ready to protect and recover all critical server workloads regardless of where they are located. While it is easy to install a separate backup infrastructure in a data center, other locations may not be that simple.

## Small businesses and remote locations

Whether on a bottom shelf in a mom-and-pop shop or in a utility room in a remote oil exploration site – the servers can be anywhere. It would be not feasible and sometimes may be outright impossible to put another backup device there, and the only option would be to back up directly to the cloud.

## Distributed IT environments

Retail stores, restaurant chains or small customer service locations often house small servers to better serve customers. Space is at a premium, and a backup appliance may not be applicable. Direct backup to the cloud can help ensure business continuity across the entire service network.

## Cloud virtual machines

Virtual machines (VMs) in the public IaaS clouds, such as Amazon AWS®, Google Cloud® and Oracle Cloud®, can be as important as on-premise servers for the continuity of your client's business. Adding backup infrastructure VMs could lead to unnecessary complexity and costs, with direct-to-cloud backup being an easy solution to protect the cloud workload.

## Datto Endpoint Backup for Servers

Datto Endpoint Backup for Servers is purpose-built for MSPs. It offers direct-to-cloud backup without appliances, single pane-of-glass management, easy deployment and streamlined day-to-day operation – all delivered for a flat monthly fee.

It offers hourly replication to the secure and private Datto Cloud to provide rapid recovery during downtime, cyberattacks and outages.

## Enterprise-grade protection

- **Trusted, comprehensive BCDR** built on Datto's proven SIRIS technology, delivering consistent management and protection across endpoints, servers and the cloud.

- **Secure architecture** protects each client with a single-tenant model and encrypted disks.
- **Outstanding resilience** with backup to the secure, reliable, geo-replicated Datto Cloud, which ensures better RTO and eliminates downtime risk

## Rapid and reliable recovery

- **Hourly backups** to the secure Datto Cloud enable maximum redundancy and optimal RTO/RPO.
- **Rapid recovery** by instantly virtualizing a VM in the Datto Cloud or restoring it to the original or another location.
- **Streamlined restore** via a simple recovery process managed through a single, intuitive interface, allowing to recover multiple files, folders or the entire disk as required.

## Built to scale for MSPs

- **Profitability and predictability** with unique, flat-fee pricing – no storage fees, no DR fees, no self-service DR testing fees, no support fees – eliminating the need to estimate costs or deal with unexpected charges.
- **Single pane of glass** to manage all Datto backups, organized in a client-centric view for consistent data protection across remote servers, data centers, Microsoft Azure, PCs and SaaS.
- **Easy deployment** and day-to-day management from a turnkey solution that is ready to use in a few clicks, increasing efficiency with smart features like screenshot verification, automated testing and email alerts.

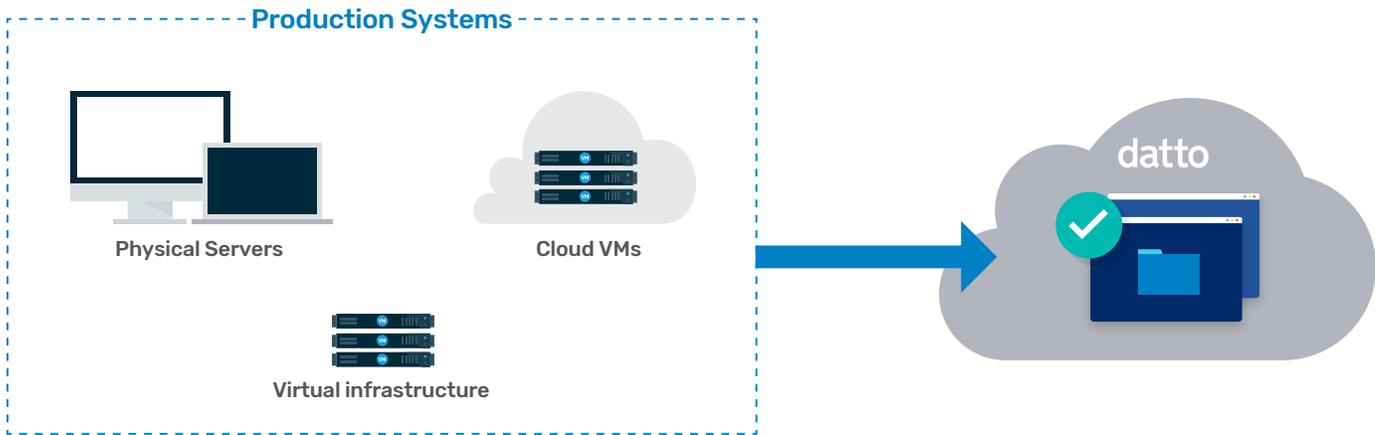
## How it works

Datto Endpoint Backup for Servers backs up your clients' servers directly to the Datto Cloud every hour.

## Datto Cloud

The Datto Cloud is purpose-built for cloud backup and disaster recovery. Its immutable architecture sets the standard for a secure cloud infrastructure with features like Cloud Deletion Defense.

- Multiregional presence to help you support geographically redundant backups.resilience and performance
- Consistent stack for you to protect client PCs, SaaS apps and servers.
- Cloud Deletion Defense for protection against ransomware, enabling access to deleted cloud snapshots when an agent is either mistakenly or maliciously deleted.
- Virtualization to Datto Cloud within minutes when you need to recover workloads outside of Azure.



## Features and system requirements

<b>Operating systems</b>	<ul style="list-style-type: none"> <li>• Windows Server 2022 / 2019 / 2016 / 2012 R2</li> </ul>
<b>Disk size</b>	<ul style="list-style-type: none"> <li>• Up to 6TB data per protected server</li> </ul>
<b>Instant virtualization in the Datto Cloud</b>	<ul style="list-style-type: none"> <li>• Run VMs in the Datto Cloud to simplify restore scenarios</li> </ul>
<b>Inverse Chain Technology™</b>	<ul style="list-style-type: none"> <li>• Send only changes to the cloud</li> <li>• Get independent backups</li> <li>• No rehydration, no synthetic backups, no recovery of chains link by link</li> </ul>
<b>Recovery options</b>	<ul style="list-style-type: none"> <li>• DR and DR testing in Datto Cloud</li> <li>• Bare metal recovery (BMR) to the same or dissimilar hardware</li> <li>• Export image to virtual machine format</li> <li>• File/folder recovery</li> </ul>
<b>Single pane-of-glass management</b>	<ul style="list-style-type: none"> <li>• Monitor protected on-premises and cloud servers</li> <li>• Client-centric status page with backup progress and settings</li> <li>• Unified with Datto SIRIS and Datto Continuity for Microsoft Azure</li> </ul>
<b>Screenshot verification</b>	<ul style="list-style-type: none"> <li>• Confirm and share with clients that your backups are healthy, working and recoverable</li> </ul>
<b>Email alerting</b>	<ul style="list-style-type: none"> <li>• Receive alerts on the status of backups</li> </ul>

## Protecting business data wherever it lives

Datto Unified Continuity gives MSPs the comprehensive tools necessary to protect their clients' files and applications, whether they live on local servers, SaaS applications, end-user computers or the cloud. Datto offers data protection solutions built specifically for MSPs that are reliable regardless of the size of the infrastructure. With a wide array of restore options to match different recovery scenarios, Datto Continuity provides MSPs and clients peace of mind knowing critical business data can be restored in seconds and normal business operation can continue in the event of a disaster or data loss.



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