

## DATTO'S TOTAL DATA PROTECTION PLATFORM



*Datto's extended family of products create your Total Data Protection Platform. Protect data no matter where it lives—on-prem, in virtualized environments, and in cloud apps.*

Datto gives you complete backup, recovery and business continuity solutions that are built for businesses of every size, regardless of infrastructure. Datto products are built specifically for the Channel with scalable storage options, predictable cloud pricing, and 24/7/365 support.

Datto products feature award-winning technology, including Datto's purpose-built cloud, Instant Virtualization, Inverse Chain Technology™, Screenshot Backup Verification™, and End-to-End Encryption.

Datto defines innovation, once again.



## DATTO SIRIS

Datto's SIRIS products deliver the most aggressive Recovery Time Objective (RTO) of any backup, disaster recovery (BDR) and business continuity solution available in the Channel. No surprise as it's the only BDR solution designed and built specifically to mitigate downtime for businesses and establish a viable recurring revenue model for MSPs. Virtual SIRIS leverages Datto's award-winning core technologies, service, and support for maximum performance on hypervisors, protecting both virtual and physical servers. Choose from:

- SIRIS 2 (500GB to 60TB)
- Virtual SIRIS (1TB to 50TB)



## DATTO BACKUPIFY

Datto Backupify delivers simple, automated, and secure backup of data in cloud apps. You'll be able to protect your organization from data loss caused by user errors, meet legal and compliance needs, and manage the employee lifecycle effectively with Backupify. Find, restore, and manage your cloud app data with Datto's Total Data Protection platform. Choose from:

- Backupify for Office 365
- Backupify for Google Apps
- Backupify for Salesforce
- Backupify for Social Media



## DATTO ALTO

Datto's ALTO products are a cost-effective way for businesses of all sizes to get comprehensive protection against downtime. They're easy to use and inexpensive to scale. It's big power at an attractive price point. Virtual ALTO leverages Datto's award-winning core technologies, service, and support for maximum performance on hypervisors, protecting both virtual and physical servers. Choose from:

- ALTO 2 (1TB)
- ALTO XL (1TB to 24TB)
- Virtual ALTO (1TB to 50TB)



## DATTO NAS



## DATTO NAS

Datto NAS is the ultimate network storage solution and file sharing utility available on the market today. It utilizes snapshotting to give the user the ability to track back versions and changes that have occurred across multiple shares. The real advantage of Datto NAS is its unique hybrid-based approach which opens the door for cloud restoration and management. This product can dramatically simplify a client's IT infrastructure by taking the place of multiple systems in one. Datto NAS is the perfect complement to the Datto family of Business Continuity solutions, providing extra storage with a superior level of protection.



## DATTO GENESIS 2

Datto GENESIS 2 is a USB-based imaging solution that can convert a wide array of backup, disaster recovery (BDR) appliances into a Datto SIRIS 2. A single GENESIS 2 gives you the same feature-rich software, complete with Datto's renowned service and 24/7/365 support, all without the hardware investment.

## FEATURED DATTO TECHNOLOGY AND SERVICES

### Instant On-site and Off-site Virtualization

Backups from Datto appliances can be virtualized locally to the Datto device or to the secure Datto Cloud, instantly, with the click of a button. Should a local disaster occur, a business can continue as usual in the Datto Cloud. Even while virtualized, systems can perform a normal backup schedule to both the Datto device and to the Datto Cloud.

### Hybrid Virtualization

This is the combination of instant off-site virtualization and the single click connectivity of instant local virtualization.

### Inverse Chain Technology™

This proprietary technology eliminates broken backup chains. Each time a backup occurs on an appliance, data is converted directly into a virtual machine, with the most recent backup image always being the base image. Data is always available immediately, both on and off-site.

### End-to-End Encryption

All data is protected by AES 256 encryption both in transit and in the cloud. For Datto appliances, Partners have the option to encrypt data locally, and pass phrases can be specified per appliance or per protected machine to meet compliance regulations.

### Broad Operating System Support

Datto appliances support both Microsoft Windows and Linux operating systems. For Windows machines, support currently ranges from Windows 2000 to Windows 8 and Server 2012. Granular recovery is also available for Exchange and Sharepoint servers. Datto also supports multiple Linux based operating systems including versions of Ubuntu, Fedora, and CentOS.

### Cloud-to-Cloud Backup Support

Datto Backupify gives you the ability to back up data within your SaaS applications, including Office 365, Google Apps, and Salesforce. Protect your data from user errors, malicious deletions, and viruses with automated, daily backup.

### Time-Based Cloud Retention

Datto's unique billing model takes the guesswork out of cloud billing. Storage for appliances is based on time-frames versus trying to estimate how many gigabytes a customer may need; available in 1, 3 or 7 year options. It establishes a predictable cloud billing model for both the MSP and their customer.

### Screenshot Backup Verification

No more guessing if your backup is working properly. Datto appliances boot backups as virtual machines, capturing an image of the login page to give you visual proof that your data has been successfully backed up. An industry first.

### Backup Insights™

This groundbreaking proprietary technology on appliances allows you to identify file or application changes between any two backup points. You can easily find that deleted folder or determine which files a virus affected.

### Centralized Management

All Datto solutions are controlled through a central, easy to use web interface. For Datto appliances, Partners can configure devices, schedule backup reports, monitor off-site amounts, set up alerts, access marketing support, and more.

### ownCloud on SIRIS

Datto is proud to partner with ownCloud to deploy the Enterprise Edition v7 of their solution to SIRIS 1, SIRIS 2 and Virtual SIRIS devices. This new best-in-class file sync and share utility lets users access files from anywhere using desktop or mobile clients and synchronizes changes to keep files up to date all while storing the data right on their SIRIS in their local infrastructure rather than relying on a public cloud. And because IT professionals manage the onsite hardware and can establish granular access restrictions, users get enterprise level simplicity and security unmatched by consumer file sharing services.

### Better Bare Metal Restore

Restore full machines quickly and efficiently through our USB Bare Metal Restore process. Go from physical machines to virtual (P2V) or vice versa with our unique dissimilar hardware tool that allows for maximum flexibility when restoring. No drives or cables needed as the system can run completely over the user's network.

### Physical and Virtual Platforms

Our Intelligent Business Continuity solutions can now be purchased as a virtual appliance to support a virtual infrastructure in addition to our physical hardware. Virtual SIRIS supports VMware. Virtual ALTO supports VMware, Hyper-V and XenServer.

### Award-Winning Support

Datto Tech Support is the only channel-based BDR support that is 100% in-house, available 24/7/365.

## Solutions for businesses of any size:

 <p><b>SIRIS 2</b></p> <p>500 GB → 60 TB</p>	 <p><b>VIRTUAL APPLIANCES</b></p> <p>1 TB → 50 TB</p>	 <p><b>ALTO XL</b></p> <p>1 TB → 24 TB</p>	 <p><b>ALTO 2</b></p> <p>1 TB</p>	 <p><b>DATTO NAS</b></p> <p>500 GB → 60 TB</p>
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To convert your existing device to a Datto SIRIS 2 use our GENISIS 2 USB-based imaging solution. To learn more go to [www.datto.com/products/genisis](http://www.datto.com/products/genisis)

	Datto SIRIS 2	Virtual SIRIS	Virtual ALTO	Datto ALTO XL	Datto ALTO 2	Datto NAS
	Medium to enterprise businesses	Medium to enterprise businesses	Medium to enterprise businesses	Small to medium businesses	Small businesses	Businesses of any size
Instant On-Site Virtualization	✓	✓				
Instant Off-Site Virtualization	✓	✓	✓	✓	✓	
Hybrid Virtualization™			✓	✓	✓	
Local and Off-Site File Level Restore	✓	✓	✓	✓	✓	✓
VMDK/VHD Export	✓	✓	✓ <sup>1</sup>	✓	✓	
Inverse Chain Technology™	✓	✓	✓	✓	✓	✓
RoundTrip Device Seeding	✓	✓	✓ <sup>2</sup>	✓	✓	✓
Screenshot Backup Verification	✓	✓	✓ <sup>3</sup>	✓	✓	
Bare Metal Restore	✓	✓	✓ <sup>4</sup>	✓	✓	
Granular Exchange and SharePoint Recovery	✓	✓	✓	✓	✓	
End-to-End Encryption	✓	✓	✓	✓		
Unlimited Cloud Storage Capabilities	✓	✓	✓	✓	✓	✓
Backup Insights™	✓	✓	✓	✓		
ownCloud on SIRIS	✓	✓				
Unlimited Agent Licensing	✓	✓	✓	✓		
24/7/365 Technical Support	✓	✓	✓	✓	✓	✓
Appliance Type	Physical	Virtual	Virtual	Physical	Physical	Physical
Deploy to paid VMware vSphere	N/A	✓	✓	N/A	N/A	N/A
Deploy to VMware vSphere Free Hypervisor	N/A		✓	N/A	N/A	N/A
Deploy to Microsoft Hyper-V	N/A		✓	N/A	N/A	N/A
Deploy to Citrix XenServer	N/A		✓	N/A	N/A	N/A

1. USB Export not available on Virtual ALTO for Hyper-V or XenServer platforms.

2. Device seeding on Virtual ALTO for Hyper-V and XenServer platforms requires Datto-provided RoundTrip NAS unit (personal drives not supported).

3. Screenshot Backup Verification not available on Virtual ALTO for Hyper-V or XenServer platforms.

4. Bare Metal Restore not available on Virtual ALTO for Hyper-V or XenServer platforms.



Datto devices use the award-winning ShadowSnap™ by StorageCraft® agent to capture data change on Windows systems.

Protect your data no matter where it lives with Datto's complete product line



- SIRIS 2
- Virtual SIRIS



- ALTO 2
- ALTO XL
- Virtual ALTO



- Office 365
- Google Apps
- Salesforce
- Social Media