datto

TOTAL DATA PROTECTION
The Datto Product Family

DATTO'S TOTAL DATA PROTECTION…..
RUN ANYWHERE. PROTECT ANYTHING.
RESTORE ANYWHERE.

Datto provides total data protection and business continuity solutions built for businesses of every size, regardless of infrastructure. With scalable storage options, extremely fast recovery times, and 24/7/365 support, you're getting the very best that data protection has to offer.

Hardware

Datto's purpose-built BCDR appliances provide high performance local backup, a local business continuity and DRaaS from Datto. host, and a gateway to the Datto Cloud

Virtual

Run the power of SIRIS in your existing Virtual infrastructure. Backup to local datastores, then move the data to the Datto Cloud. Create local instant virtualisations of physical or virtual sources, with failover to the cloud.

Imaged

Retain your investment in existing infrastructure, or supply your own hardware. Use a Datto-provided USB thumb drive to re-image it into a SIRIS with all the power of SIRIS backup, instant virtualisation, and protection in the Datto Cloud.

Cloud

Secure multi-site Disaster Recovery as a Service for any SIRIS deployment method. The Datto Cloud provides hosting for virtualised systems, giving businesses with any budget access to low-RTO business continuity.

SIRIS 3

Datto SIRIS 3 is the first complete data protection solution delivered on one platform, and comes complete with Instant Virtualisation technology that enables whole infrastructures to be spun up in a matter of seconds, either on a local device or in the Datto Cloud.

SIRIS 3 can be deployed on a purpose-built Datto appliance, in a virtualised environment, or imaged for use on existing hardware.

DATTO SIRIS 3 APPLIANCE

Datto's purpose-built SIRIS 3 high-performance appliances are tailored to the specific requirements of the SIRIS solution and packed with the latest generation of components. Each comes complete with multiple 10 gigabit ethernet interfaces and the latest generation of multi-core Intel XEON CPUs and DDR4 memory for increased performance as well as an IPMI for remote lights-out management. Built and unit-tested by Datto all devices come with a standard 5-year warranty. Storage capacity ranges from 500GB to 60TB, with field upgrades available to provide additional capacity as your business scales.

X1

The Datto SIRIS 3 X1 provides the full feature set of the SIRIS 3 platform delivered as a small form-factor all-flash device. Intended as an entry level SIRIS deployment appliance, the X1 is licensed to protect a single server, comes with a 1TB solid state drive and 16GB of RAM and can perform local virtualisation directly on the appliance.

VIRTUAL

The Datto SIRIS 3 Virtual appliance provides the full feature set of the SIRIS 3 platform for businesses that prefer implementing a virtualised service. SIRIS 3 Virtual supports VMware vSphere, Microsoft Hyper-V, and Citrix XenServer and is available in an array of local storage options, ranging from 500GB to 60TB.

SIRIS 3 IMAGED

Datto SIRIS 3 Imaged is a SIRIS appliance built using a USB imaging tool. It converts a wide array of backup and disaster recovery (BDR) appliances, and other user-provided hardware, into a full feature Datto SIRIS 3 appliance. SIRIS 3 Imaged contains the entire SIRIS 3 platform.

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 is the ultimate network storage solution and file sharing utility available on the market today. It utilises 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.
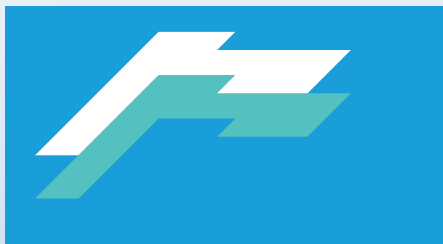
DATTO BACKUPIFY

Datto Backupify delivers simple, automated, and secure backup of data in cloud apps. Protect valuable business data from accidental deletes, malicious acts and operational errors, meet legal and compliance needs, and manage the employee lifecycle effectively. From Backupify's suite of SaaS data protection solutions to industry-leading customer service, Datto ensures business critical data is always backed up seamlessly, restored quickly and protected securely, all while giving Choose from re authority to manage and own their data. Spend more time on business and less time massaging backups.

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

datto | BACKUPIFY

DATTO DRIVE

datto | DRIVE

File sharing and collaboration is important to your business, but is often just too expensive. Datto has another idea: file sync and share for your whole organization. Search and access your business data on any device (laptop, server, tablet, smartphone), regardless of where the data lives—in applications, object stores, file servers, in the cloud ... or in Datto Drive.

Datto Drive storage lets you unify existing silos from other file share services, Windows network drives, SharePoint, and even Amazon S3 into a single namespace.

FEATURED DATTO TECHNOLOGY AND SERVICES

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.

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.

Instant On-site and Off-site Virtualisation

Backups from Datto appliances can be virtualised 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 virtualised, systems can perform a normal backup schedule to both the Datto device and to the Datto Cloud.

Hybrid Virtualisation

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

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.

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.

Infinite Cloud Retention

Need to keep more data for an extended time? Avoid limits like storage capacity maximums and lapsed storage contracts with Datto's Infinite Cloud Retention Program. Maintain an ongoing contract with us, and keep your data on the Datto Cloud indefinitely. Perfect for long term archiving and organisations subject to regulatory requirements.

Award-Winning Support

Datto Direct – to –Tech Support is 100% in-house and available 24/7/365, so you can get help when you need it no matter what time of day it is where you are.