



SIRIS 2

ENTERPRISE BUSINESS CONTINUITY BUILT FROM THE GROUND UP

SIRIS 2
Business:
500GB to 2TB

SIRIS 2
Professional:
1TB to 3TB

SIRIS 2
Enterprise:
5TB to 60TB

Virtual
SIRIS:
1TB to 50TB



geezit Business Continuity (BC) delivers the most aggressive Recovery Time Objective (RTO) of any backup, recovery, and business continuity solution available today. It is the ideal solution for businesses for whom downtime is not an option. geezit BC offers the best protection for a business's mission-critical applications, delivered via the most robust and flexible technology on the market today.

geezit BC powered by Datto SIRIS is the only backup, recovery, and business continuity solution to offer instant local and off-site virtualization, Screenshot Backup Verification™, and Backup Insights™ all from one simple management interface.

geezit BC features improvements that make it easier to deploy, scale and manage than ever before. The powerful Backup Insights tool gives you a complete picture of how files and folders have changed over time, adding versioning to the robust file restore capabilities.

Full off-site file restores are now possible, too—in a true disaster, you can recover key documents even before the lightning-fast off-site virtualization process has begun, right from the management portal.

geezit BC better fits the needs of a wide array of small, medium, and enterprise customers. geezit BC Business packs serious performance in a convenient mini-tower, while geezit BC Professional and geezit BC Enterprise deliver breakthrough rackmount performance, with up to 60TB in backup storage and 1TB RAM.

For mission-critical applications of all sizes, the entire geezit BC family gives you the absolute best in business continuity to protect Windows and Linux machines.

Hybrid Cloud

geezeit BC utilizes Hybrid Cloud technology to improve redundancy and give users greater protection of their systems and data. Hybrid Cloud continuity is simple in concept yet robust in feature set; it leverages the advantages of local backup and the security of the cloud.

It starts with workstations and servers protecting data locally across the Local Area Network (LAN) to the geezeit BC appliance. From there it is automatically transmitted to the secure geezeit BC Cloud. This technology improves fault tolerance while reducing the reliance on bandwidth speed. The local geezeit BC device can act as a restore hub for everything from files to application and system fail over, it can also act as a staging environment for off-site transfer. Scheduling off-site data transfers can be critical for bandwidth management and carries no risk of having unsaved backups. In addition, should the local device be compromised, data that was transferred to the geezeit BC Cloud can act as a replica site for the business. A local only backup option cannot ensure data integrity should a site wide disaster occur. Image-based backup is a superior technology vs. outdated tape and disc.

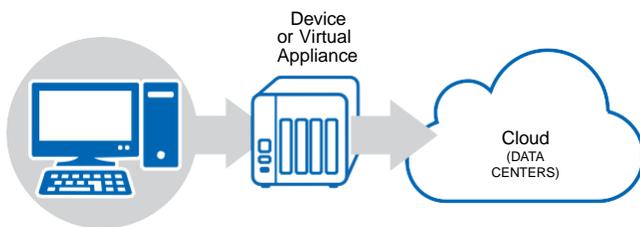
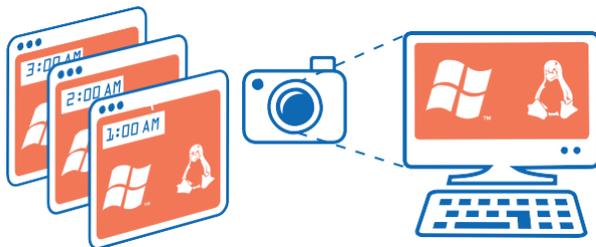


Image-Based Backup

geezeit BC uses image-based backup technology to take a complete picture of the workstation or server. Advantages include quick full system restores, easy recovery of individual files, bare metal restores (BMR) capability, and the ability to boot individual backups as virtual machines.



eDiscovery Software

eDiscovery gives geezeit BC users the ability to search keywords within their backup data, emails, and attachments and review in an easy to read format. Powered by the industry-leading Kroll Ontrack software, it is compatible with dozens of file formats and systems including Microsoft Exchange, SharePoint, and SQL server.

Screenshot Backup Verification

No more guessing if your backup is working properly. geezeit BC boots 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.



Instant Local Virtualization

Should a business experience a server failure, the system can be virtualized instantly on the geezeit BC device. The advanced web interface allows for configuration of CPU and memory resources. Networking resources can also be configured dynamically, allowing for changes to be made without restarting the virtual machine. With the system now virtualized, the business can operate "business as usual" until it has the time to fix its server issue, without compromising any data or incurring any downtime.

Instant Off-Site Virtualization

geezeit BC protects clients from site-wide outages using instant off-site virtualization. In the event of a local disaster such as a fire or flood, the entire network can be recreated in the secure geezeit BC Cloud in a matter of minutes. Secure connections are provided to employees and a business can resume normal operations.

Inverse Chain Technology™

geezeit BC proprietary Inverse Chain Technology eliminates the problem of broken backup chains—the place where most issues arise in the backup process.

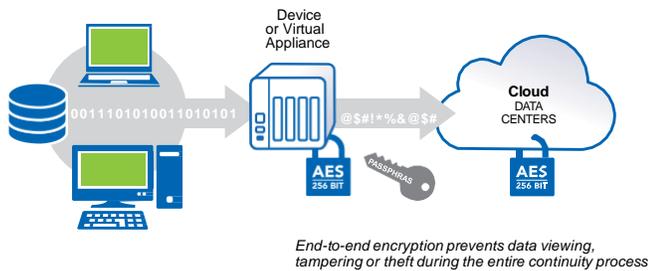
Each time a backup occurs data is saved in a universal virtual file format (VMDK). These backups are not dependent on previous snapshots, giving you the freedom to change retention and delete snapshots without resetting the chain or having to take a new base image. Since each backup is a fully bootable virtual machine, there is no need for complex, time-consuming conversion processes before performing a restore. Data is always available immediately, both on and off-site, for near instantaneous recovery and virtualization.

ShadowSnap™ by StorageCraft®

geezeit BC uses ShadowSnap by StorageCraft to create image-based backups. ShadowSnap features multiple backup methods: application-aware VSS snapshots by default and the StorageCraft Volume Snapshot Manager direct method as a safety net. ShadowSnap is particularly useful in performing bare metal restores as it supports recovery on dissimilar hardware.

End-to-End Encryption

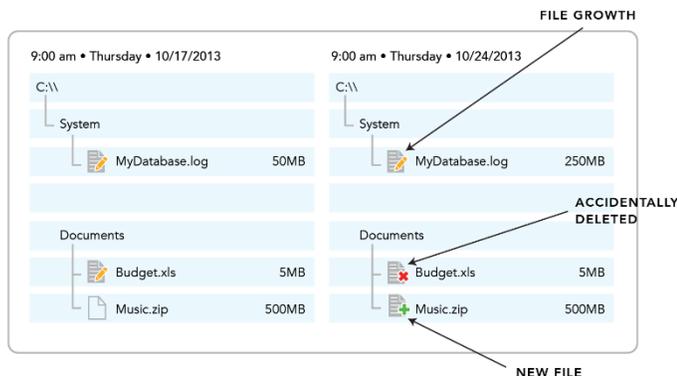
All data is protected by AES-256 encryption both in transit and in the cloud. Additionally, users have the option to encrypt data locally, and passphrases can be specified per appliance or per protected machine to meet compliance regulations.



Backup Insights™

Have you ever asked to find a folder that was deleted, and you need to know when? Or, do you need to determine which files were affected by a virus? Datto's proprietary Backup Insights can give you the answers you need, fast.

Backup Insights has the ability to identify file and application changes between any two backup points. It recovers files and applications directly from the interface with almost no information about when they were lost or even where on the machine they resided. Users can intelligently track trends over time to see what files have been created, modified and deleted. This tool is extremely easy to use and can be accessed right from the user interface. In a matter of seconds you can simultaneously mount points and see all files broken down with an easy to read file tree.



Bare Metal Restore

Restore full machines quickly and efficiently through our Bare Metal Restore (BMR) process. Kick the process off with a PXE (network) boot, or just image a USB thumb drive with the included wizard. 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 are needed as the process runs over the local network.

Hot-Swappable Drive Bays

geezeit BC's unmatched upgrade policy means you can deploy the appliance that fits you today, then upgrade to a larger capacity unit later on. Hot-swappable drive bays mean most upgrades can be done right in the field.

Datto SIRIS 2

500 GB → 60 TB

Datto SIRIS 2

Medium to enterprise businesses

Instant On-Site Virtualization	✓
Instant Off-Site Virtualization	✓
Local and Off-Site File Level Restore	✓
VMDK/VHD Export	✓
Inverse Chain Technology	✓
RoundTrip Device Seeding	✓
Screenshot Backup Verification	✓
Bare Metal Restore	✓
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