SecurBackup

Business Continuity & Disaster Recovery

SecurBackup, powered by Kaseya Datto SIRIS, is fundamentally different than traditional backup and recovery solutions. Utilizing a truly hybrid model, DataComm delivers an all-in-one solution that incorporates local backup and recovery with a secure, cloud-based repository and an optional full disaster recovery in the cloud. All of this is administered from a secure cloud portal that provides the ability to view, manage and recover data from a single interface.

> **"1 in 4 Data Breaches include Ransomware"**
>
> - 2023 Verizon DBIR

Why Choose SecurBackup?

- **Hybrid Cloud Technology**
  SecurBackup employs a hybrid cloud approach that enables data redundancy and enhances disaster recovery capabilities. By storing backups both locally and in the cloud, your organization can benefit from quick recovery times and the security of offsite redundancy, ensuring data availability even in the event of a site-wide disaster.

- **Inverse Chain Technology**
  This proprietary technology simplifies the backup and recovery process by ensuring each backup is a fully bootable virtual image. There's no need to restore from incremental backups, which speeds up the recovery process and reduces complexity.

- **Malware & Ransomware Scanning**
  SecurBackup includes built-in malware and ransomware detection, which alerts administrators to the presence of potential malware or ransomware encryption in backups. This proactive feature helps prevent malware or ransomware from impacting recovery operations and ensures clean backups are available for recovery.

- **Automated Backup Verification**
  SecurBackup automatically tests backup integrity by performing boot and screenshot verifications. This ensures that backups are not only successful but are also fully operational, giving businesses confidence that your data can be restored when needed.

- **Pre-Defined Retention Options**
  Your organization can choose between one year, seven years and Infinite to meet your organizations retention requirements.

- **Flexible Restoration Options**
  Your organization can restore an entire machine to recover a specific file or folder. This flexibility helps businesses address a range of recovery scenarios, from minor data loss to complete system failures.
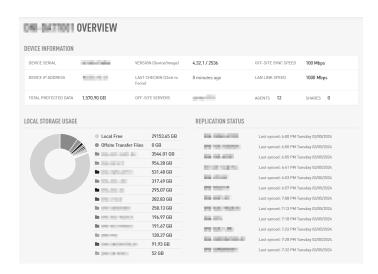
- **Fully Scalable**
  SecurBackup can scale to meet the growing needs of a business. It is available in various models that differ in storage capacity, networking options, and performance features, making it suitable for your organization and its constantly expanding storage requirement.

Benefits

- A Team of Business Continuity Experts
- Manage Backups Across Multiple Sites from One Cloud-Based Portal
- AES 256-bit in XTS Mode Format Encryption
- File Level Restoral
- Air Gapped Backups
- Immutable Backups
- Geographically Distributed Backups
- Compliance reporting to meet FFIEC, FDIC, OCC, NCUA, GLBA, HIPAA, & SOX
- Daily Reports of Backup Success & Failure
- Monthly Roll-Up Reports for Archival & For Auditors/Examiners/Board Review
- Protect growing virtual environments automatically.
- Reduce Storage Requirements & Costs

Supports

- VMware ESXi
- Microsoft HyperV
- Microsoft Windows Server
- Microsoft SQL Server
- Microsoft Exchange Server
- Microsoft Active Directory
- Linux

OVERVIEW

DEVICE INFORMATION

DEVICE SERIAL		VERSION (Device/Image)	4.32.1 / 2536	OFF-SITE SYNC SPEED	100 Mbps
DEVICE IP ADDRESS		LAST CHECKIN (Click to Force)	8 minutes ago	LAN LINK SPEED	1000 Mbps
TOTAL PROTECTED DATA	1,570.90 GB	OFF-SITE SERVERS		AGENTS 12	SHARES 0

LOCAL STORAGE USAGE

Local Free	29153.65 GB
Offsite Transfer Files	0 GB
	3544.01 GB
	954.28 GB
	531.48 GB
	317.49 GB
	295.07 GB
	282.83 GB
	258.13 GB
	196.97 GB
	191.67 GB
	130.27 GB
	91.93 GB
	52 GB

REPLICATION STATUS

	Last synced: 6:00 PM Tuesday 03/05/2024
	Last synced: 6:00 PM Tuesday 03/05/2024
	Last synced: 6:05 PM Tuesday 03/05/2024
	Last synced: 6:41 PM Tuesday 03/05/2024
	Last synced: 6:53 PM Tuesday 03/05/2024
	Last synced: 6:57 PM Tuesday 03/05/2024
	Last synced: 7:08 PM Tuesday 03/05/2024
	Last synced: 7:13 PM Tuesday 03/05/2024
	Last synced: 7:18 PM Tuesday 03/05/2024
	Last synced: 7:22 PM Tuesday 03/05/2024
	Last synced: 7:28 PM Tuesday 03/05/2024
	Last synced: 7:32 PM Tuesday 03/05/2024

SN:	Device Web	Model SV1	Organization	Last Checkin 7 days ago	Tickets 0	Offsite 135 GB	Local 16%
Agent Name	Unprotected	Latest Screenshot	Last Offsite Sync	Last Local Backup		Last 10 Backup Attempts	
	0 Volumes	8 days ago	8 days ago	7 days ago		●●●●●●●●●●	

SN:	Device Web	Model S5-36	Organization	Last Checkin 8 minutes ago	Tickets 0	Offsite 6 TB	Local 19%
Agent Name	Unprotected	Latest Screenshot	Last Offsite Sync	Last Local Backup		Last 10 Backup Attempts	
	0 Volumes	19 hours ago	19 hours ago	an hour ago		●●●●●●●●●●	
	0 Volumes	19 hours ago	19 hours ago	19 hours ago		●●●●●●●●●●	
	0 Volumes	19 hours ago	19 hours ago	an hour ago		●●●●●●●●●●	
	1 Volume	-	20 hours ago	an hour ago		●●●●●●●●●●	
	0 Volumes	20 hours ago	20 hours ago	an hour ago		●●●●●●●●	
	0 Volumes	19 hours ago	19 hours ago	an hour ago		●●●●●●●●●●	
	0 Volumes	20 hours ago	20 hours ago	an hour ago		○○○●●●●●●●	
	0 Volumes	19 hours ago	19 hours ago	an hour ago		●●●●●●●●●●	
	0 Volumes	19 hours ago	19 hours ago	an hour ago		●●●●●●●●●●	
	0 Volumes	20 hours ago	20 hours ago	20 hours ago		●●●●●●●●●●	
	0 Volumes	19 hours ago	19 hours ago	19 hours ago		●●●●●●●●●●	

"95% of Organizations with Ransomware Incidents had a Total Loss over 1 Million."

- 2023 Verizon DBIR

Why Choose DataComm?

- **Experience:** The need to deliver against strict service level expectations while managing costs turns information recovery management into a complex challenge for organizations of all sizes. Being in business since 1984 allows DataComm to understand the unique backup challenges that organizations face.

- **Flexibility:** DataComm understands that every organization has unique backup needs. That's why we offer flexible solutions, custom-tailored to meet your institution's requirements. Whether you need a standalone backup solution or a comprehensive Business Continuity & Disaster Recovery platform that includes secure offsite storage, multi-year retention and emergency Disaster Recovery in the Cloud, DataComm can help.

- **Partnership:** We are committed to building long-term partnerships with our clients. We work closely with our clients to understand their business and security needs, and we strive to provide solutions that help them achieve their goals.

- **Expert Technical Support:** We offer comprehensive technical support and professional services to ensure successful implementation and ongoing management of our Business Continuity & Disaster Recovery solution. Our team of certified experts is available to provide guidance, troubleshoot issues, and help optimize your backup solution.

- **Disaster Recovery as a Service:** Optionallly, DataComm can provide Disaster Recovery as a Service, or DRaaS to recover a server, file or image from and in the cloud. DataComm's SecurBackup utilizes the Datto cloud which provides our clients with a predictable cost model that has no compute costs, no complicated tiers and no fees for DR testing.

- **Regulatory Compliance:** For businesses in highly regulated industries, DataComm provides compliance-ready solutions that adhere to standards such as HIPAA, GDPR, or PCI DSS. This compliance support can be crucial for companies needing to meet specific legal and regulatory data protection requirements. DataComm also maintains a SOC 2 Type 2 Certification.

Local & Secure Cloud Backups

DataComm

800.544.4627

www.datacomm.com

sales@datacomm.com