

# Auto Backup with AtmosVault

Monitor performance your data on the go, make audit every day and take necessary actions before you go offline and disaster happened at your premises

## What is Backup as a Service?

A complete data protection solution to automate your backup and recovery of files, folders and system images. Manage your IT Department, Get reliable Backup with Central Management System and monitor your data with ease. Integration is possible with Amazon Web Services, Microsoft Azure and many S3-compatible or OpenStack-based cloud storage services. This is also possible on local disk or network shared drive.

## Why AtmosVault?

We are humans, we are not infallible every time, we make mistakes and sometimes these are big ones, these mistakes can result in the involuntary file lost. Without realizing the importance of files, humans can overwrite important files or delete information that may be essential for your business. Hard drive damage liquid spills, software corruption and hard drive formatting are liquid spills, software corruption and hard drive formatting are acclaimed reasons for data loss.



**AtmosVault**  
Backup as a Service

Automation helps you to minimize the amount of human interaction with data, reduces risk of overwriting. It saves time for your IT department and helps them to look at broader decisions. It can also be used to preserve previous data states.

AtmosVault enables you with easy to use software to backup and protect your data. The software offers backup support for any internal or external drive. Create copies of files, database and hard drive to prevent data loss. Software's restore original contents at the time of disaster and this will be managed by experts from Network Techlab.

## What you can Backup with AtmosVault?



### Local to Cloud Backup

Regulate cloud data to any local destination such as network drive, local storage or external drive.



### Cloud to Cloud Backup

Data can be stored or transferred from one cloud storage to another. Avail variability in cloud storage locations to store cloud data.



### Network Locations Backup

Network locations can be stored such as network shares, NAS devices, mapped network drives etc.



### SQL Server Backup

SQL server databases are allowed to run complete, distinctive or transaction log backup are enabled through cloud backup.



### Backup Consistency Check

Oversee cloud storage backup consistency.



### Image Based Backup

Snapshots are captured and are sent straight to the cloud, enabling different or various hardware restores.

## Supported OS :

- Windows: Windows Server 2008/2008 R2
- Windows Server 2012/2012 R2/2016/2019
- Windows 7/8/10
- Linux: Ubuntu 12/14/16/17/18, Debian 7.11/8.10/9.3/9.9,
- Suse 11/12, Red Hat 6.x/7.x, Fedora 25/26/27,
- CentOS 6/7, Oracle Linux 6.x/7.x,
- Mac: macOS 10.8 or newer
- VMware: VMware 5.x or higher
- Windows Server 2008R2/2012/2012R2/2016 with Hyper-V role (SCVMM and Failover Cluster are not supported)
- Apps: Google Apps and Microsoft Office 365
- Supported Exchange and SQL Servers
- MS SQL Server 2008/2012/2014/2016/2017
- MS SQL Server Express
- MS Exchange 2007/2010/2013/2016
- System requirements
- Microsoft .NET Framework 4.0, 1.4 GHz 64-bit processor, 512 MB RAM, 100 MB minimum disk space
- Gigabit (10/100/1000baseT) Ethernet adapter

Technical Specifications					
Sr. No.	Operating Systems	File System Backup	System State Backup	Image Backup	Bare-Metal Restore
1	Windows 7 and higher	✓	✓	✓	✓
2	Windows Server 2003 and higher	✓	✓	✓	✓
3	Windows SBS 2008 Standard and higher	✓	✓	✓	✓
4	Backup Types	✓	✓	✓	✓
5	File System Backup	✓	✓	✓	✓
6	System State Backup	✓	✓	✓	✓
7	Image Based Backup	✓	✓	✓	✓
8	MS SQL Server Backup	✓	✗	✗	✗
9	MS Exchange Backup	✓	✗	✗	✗

## Talk to Experts:

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