



VIT cloudbackup

A managed service from Classic Micro Systems



Product Description

CMScloudbackup is a perfect online backup solution that automates data backup to secure cloud storage powered by Amazon Web Services, the largest cloud services provider in the country. The application combines an easy to use interface with a powerful functionality making a disaster recovery plan simple, reliable and affordable. Plus as a key part of our Virtual IT Managed Service, we monitor backup job status so you have one less worry.

Benefits:

- Keep backups in **remote location** using Amazon data centers which are geographically diverse.
- **Enterprise quality** runs on servers, desktops, with optional SQL database backup agent.
- Set and forget **schedules** and **monitoring** of all jobs means peace of mind.
- **Protect backups** by encrypting your data, optional dual-level encryption.
- **Compress backups** to reduce the size of required cloud storage.
- **Best value** compared to other Enterprise, Business and Pro level backup services.

Features:

Backup Schedule. Automate backups by setting up suitable time and frequency.

Server Backup. Backup everything automatically, runs as a Windows Service on compatible Server or Desktop. Optional SQL backup option for databases.

Encryption. Protect your data from unauthorized access by choosing an encryption algorithm and setting a unique encryption key. CMScloudbackup encrypts all your data before uploading it to storage.

Compression. Reduces the size of your backups to save time and money spent on data recovery plan. CMScloudbackup compresses data prior to transfer.

Intelligent Bandwidth Scheduler. Control the bandwidth throttling in real-time to set, for instance, the backup to consume all available bandwidth during the off hours and on the weekends while consuming only 10% of bandwidth during the working hours.

Virtual Disk. Expose cloud storage as a local disk on your computer and access your data.

Local Backup. Set up local backup if you want to send only subset of your data to the cloud and keep the rest on your local backup storage, or keep entire backups both locally and in the cloud.

Block Level Backup. Backup can be setup to add only changed parts of the file, useful for large file backup. CMScloudbackup detects these parts and automatically uploads it to the remote storage.

SQL Backup. Optional backup agent can backup SQL databases.

Storage Plans (includes 1 server agent, pricing valid if server covered on VIT plan, non VIT add \$10/mon)

Storage	Price /month	Price /year
60 GB	\$ 12.00	\$ 132.00
120 GB	\$ 20.00	\$ 220.00
180 GB	\$ 28.00	\$ 308.00
240 GB	\$ 36.00	\$ 396.00
480 GB	\$ 68.00	\$ 748.00
720 GB	\$ 83.00	\$ 913.00

Agents	Price /month	Price /year
Standard	\$ 5.00	\$ 55.00
SQL	\$ 10.00	\$ 110.00
Storage		
960 GB	\$ 98.00	\$ 1078.00
1.2 TB	\$ 108.00	\$ 1188.00



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FAQ.

Q: If I purchase one license can I activate CMScloudbackup on two computers?

A: CMScloudbackup is licensed per computer. If you want to run it on two computers you need to pay for an additional license for that computer but the storage costs are shared.

Q: Will CMScloudbackup copy opened files?

A: Yes, CMScloudbackup leverages Microsoft Volume Shadow Copy Technology to backup opened files.

Q: How CMScloudbackup secures my data?

A: CMScloudbackup offers several industry standard strong encryption algorithms to protect your data.

Q: Does CMScloudbackup copies all files every time it runs?

A: No, CMScloudbackup identifies files modified since last backup and only copies such files. This makes subsequent backups run much faster.

Q: Can CMScloudbackup copy only modified portion of the file? I want to backup my Outlook PST file, but it is 2GB and I don't want to copy the whole file every time.

A: This is called block-level backup and it is fully supported with CMScloudbackup.

Q: Does CMScloudbackup keep older versions of the file?

A: Yes and this feature gives you an ability to restore a file to a certain point in the past.

Q: If I delete a file on my local computer is it also deleted from backup storage?

A: Yes, the file will be deleted from the online storage too. By default, though, the file will stay on the online storage for 30 days to prevent accidental deletion. We call it Smart Delete.

Q: Can CMScloudbackup copy the data immediately as it changes (e.g. new files are added or existing files are modified)?

A: Yes, this is what we call Real-time backup. You can select this option in the Backup Wizard Scheduling step. By using a low level Windows API this feature comes with zero impact on your computer performance.

Q: Does CMScloudbackup support MAC OS X platform?

A: No, it is Windows only.

Q: What additional or unique features make CMScloudbackup a superior cloud backup solution?

A: Traditional cloud backup services use their own proprietary software and backup to their own cloud storage. Because neither may be superior, you may get an inferior or unreliable product. By separating the software from the storage vendor, CMScloudbackup is able to leverage a top-notch backup software from CloudBerryLabs along with the superior data-center reliability, performance and value that Amazon Web Services brings to the table. In addition, because this is a Managed Backup Service, Classic Micro Systems is able to provide monitoring services included in each plan (discounted pricing for VIT clients only). If something goes wrong, we are alerted and can take measures to correct the problem (free remediation ONLY provide to clients with VIT covered systems). And finally, our product brings together the best mix of capability, performance, reliability, and safety at the most competitive rates.