



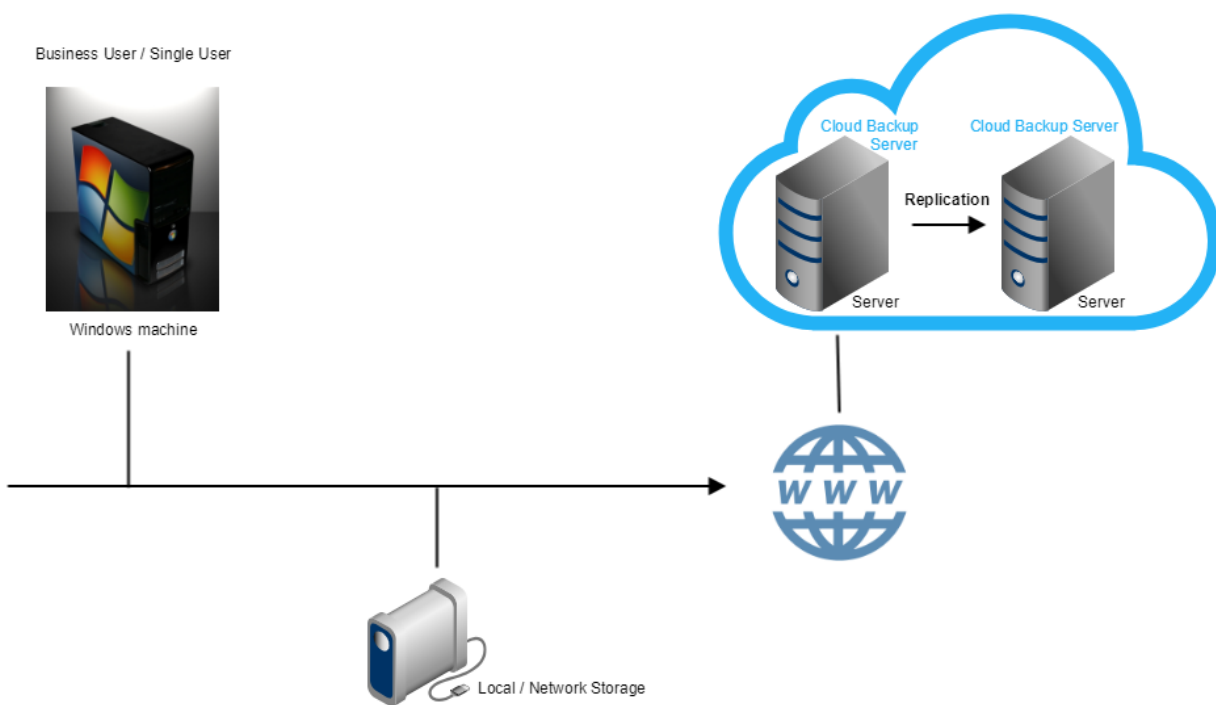
Windows System Backup Solution v7

Reduce Windows Downtime

It can take forever to recover a server. Can your business afford to be vulnerable in the meanwhile? Our Windows System backup solution ensures powerful protection of the entire Windows server environment. Whether on-site, or off-site, all your Windows server backup needs are taken care of.

Using our Windows System Backup solution you're able to perform bare-metal backup of the entire Windows System. In the case of a Windows crash, you're able to restore the backed up Windows machine. Our solution safeguards your business interests and puts your mind at ease at the maximum comfort level.

Easy Deployment



About Us...

Total UK operation from the storing of your encrypted data in UK data centres to UK technical support

UK-based cloud backup and disaster recovery company established in 2004.

We provide:

- ✓ Our own private cloud, which is hosted in two UK, ISO 27001 accredited data centres
- ✓ UK support via phone, email or online chat
- ✓ Over a decade of cloud service experience
- ✓ Certified engineers
- ✓ Friendly and efficient support
- ✓ 99.9% uptime
- ✓ Free seeding service for initial backup and large restores
- ✓ Protect it! Solutions for servers, workstations and Office 365 mailbox data
- ✓ GDPR compliant

Bare-metal backup and restore

Our Windows System backup solution lets you quickly and easily back up the full Windows System or server image so that the entire machine is protected with a single backup set. In the event of system failure, you can perform bare-metal recovery on the machine.

Multi-destination backup to local and cloud destinations

Our solution gives you secure and flexible protection of the Windows System. It supports on-site and off-site Windows System backup to multiple destinations, including local drive of the Windows System, network share and our UK private, replicated cloud storage sequentially or concurrently. You can be benefited from data redundancy as well as backup and restore flexibility.

Windows System hot backup with zero downtime

With our hot backup feature, administrators can back up the Windows System without shutting it down. Active applications can keep running, thus ensuring zero downtime. The program does not affect server or client performance because it requires minimal resources.

In-File Delta incremental backup

With our In-File Delta incremental backup technology, only changed blocks are backed up each time. Therefore, backing up a large volume of data can be completed in a very short period of time and the impact on network bandwidth or backup storage is significantly reduced.

Point in time restore

Our solution allows you to restore the Windows System from any point in time that it was backed up. If future changes cause a problem, you can restore the system to the way it was before the changes were made.

Flexible scheduling

With our solution, you can schedule your Windows System backup operations so that they are performed in the most convenient time. The backup jobs can be run automatically at a specific time or on a recurring basis. You can also create multiple backup plans for the system to suit your business needs.



Supported Microsoft Windows System Versions



Windows Vista™



Windows

Windows 7
Windows 8
Windows 8.1
Windows 10



Windows Server

Windows Server 2008 / R2
Windows Server 2012 / R2
Windows Server 2016



Windows Small Business Server

Small Business Server 2008
Small Business Server 2011

Multi-threading

The multi-threading implementation in our solution will utilise the computing power of multiple CPU cores for creating multiple backup and restore threads to give you super-fast Windows System backup and restore performance.

Lan-free backup

Our solution allows you to use fiber-channel and iSCSI SANs to reduce your network loading and increase the backup data transfer rate significantly.

Flexible retention policy

Our solution allows you to set flexible retention policies, including daily, weekly, monthly, yearly policies to suit your IT audit and compliance needs.

Unhackable 256-bit truly randomised encryption key

If you are backing up to public cloud, you can turn on the encryption feature which will by default encrypt the backup data locally with 256-bit truly randomised encryption key which is impossible to be hacked even by brute force attack by supercomputer.

Encryption key recovery

System administrator, if enabled, can force users to upload their hashed encryption key to the centralised management console so that when a user has lost his/her encryption key, the system administrator can engage our encryption key recovery service to get the key back for that user.

Manage all backup users through a centralised web console

In case you have many Windows machines managed by many system administrators, our solution allows you to create multiple backup user accounts for these administrators in a centralised management software, and centrally monitor and manage their activities through a web console. Clear audit trail is available for tracking purpose.