

## ONLINE SERVER BACKUP

Business-class Server Backup that allows you to remotely backup a server online. Features advanced compression and de-duplication to speed backups and minimize space.



# MY SECURE BACKUP SERVER EDITION

product overview



# SERVER EDITION OVERVIEW

MY SECURE BACKUP SERVER EDITION IS AN INTUITIVE, EASY-TO-USE SOFTWARE AND ONLINE STORAGE SYSTEM. IT FEATURES AN ADVANCED BACKUP ENGINE DESIGNED SPECIFICALLY FOR SERVERS.

- **Save time and money with Backup Vaults** - Block level compression and de-duplication make backups more efficient and reduce storage cost compared to traditional backup solutions.
- **Easy Remote Management** - Data can be remotely managed from any Mac, PC, or Linux-based computer using the Server Management Client.
- **Restore Files Easily** - Data can be restored to its exact state from any backup.
- **Backup Reporting Delivered** - Get easy to understand backup reports for all your servers delivered via web, e-mail or RSS.
- **Enterprise Grade Encryption** - Data is protected with AES-256 Encryption and a key that you create and control.

EVERYTHING YOUR BUSINESS NEEDS IN ONE EASY-TO-USE, FLEXIBLE, AND SECURE WORKGROUP PRODUCT.





## THE PROBLEM MY SECURE BACKUP SERVER EDITION SOLVES

Servers fail. Backup disks fail. Files corrupt. Accidents happen. It's just a fact of life. Without a truly failsafe way to back up data, your business is at risk. That's why My Secure Backup Server Edition is an invaluable tool for small and medium sized businesses. Users will enjoy the peace of mind and flexibility that comes from knowing that their data is secure at the offsite location of a trusted provider with multiple redundancy. They also enjoy the flexibility of being able to manage their data from anywhere on virtually any kind of PC.

My Secure Backup Server Edition allows businesses with Windows or Linux based servers to:

- **Backup server data** leveraging the power of cloud storage.
- **Protect server data** with AES-256 encryption using a key that you control.
- **Manage data remotely** using any Mac, Windows, or Linux PC.

MY SECURE BACKUP SERVER EDITION PROVIDES BEST OF BREED, SERVER GRADE BACKUP THAT ANY BUSINESS CAN PUT TO WORK AT A FRACTION OF THE COST OF OTHER SERVICES.



## MY SECURE BACKUP SERVER EDITION MUST-SEE FEATURES

- Intuitive Interface – a simple, efficient interface that makes it fast and easy to backup your data.
- Backup Vaults – a new concept that allows you to keep backup data files for a single computer in a single place. Backup Vaults exist with Online Disks. A single account can have multiple Online Disks, and each Online Disk can have multiple Backup Vaults (multiple computers backing up onto the same Online Disk).
- Easy Remote Management – easily and quickly manage your files no matter where you are on any Mac, Windows, or Linux PC using the My Secure Backup Server Management Client.
- Block-level De-duping – reduces the amount of data you need to backup and the amount of online storage you use by 10x – 20x.
- Block-level Incremental Updates – increases backup speed by not backing up the same files over and over and reduces the amount of online storage you use by 10x – 20x.
- Windows & Linux Support – competitive products only support one platform or the other.
- AES-256 Encryption – gives you an unprecedented level of protection and control compared to competitive products.
- Automatic Backup/Cleanup – document versions are handled on a “per backup” basis, allowing you to restore a file or set of files “as they existed” at any specific backup time. Backup retention period is controlled by the user on a per-backup job basis, and files can be kept indefinitely.



# MORE ABOUT BACKUP VAULTS

Backup Vaults exist within an Online Disk. A single account can have multiple Online Disks and the Disks can be at different cloud providers for added safety. Each Online Disk can have multiple Backup Vaults, allowing multiple servers to backup using the same Online Disk.

Because it backs up only incremental changes in data, the Backup Vault decreases both backup time and storage space.

For added safety and security, only a single server can backup into a specific Backup Vault. If you need to replace a server, you can “take over” the old server’s Backup Vault to avoid having to re-upload data that was backed up previously.

**YOU CAN RESTORE FILES FROM ANY BACKUP VAULT –  
EVEN ONE BEING USED BY A DIFFERENT SERVER.**

# MORE ABOUT RESTORE & VERSIONING

With Backup Vaults, versioning is handled on a per-backup basis, allowing you to restore a file or set of files “as they existed” at a specific backup time.

In the Restore Dialog, you can select to restore files from the most recent backup or a specific back in your Backup History.

The length of time you keep Backups is controlled by the Retention Period, which can be set on a per-backup-job basis in the Backup Options. The default Retention Period is 60 days. You can also disable the Retention Period, which will keep all data from previous backups indefinitely.

Once a week, a Backup Cleanup process occurs. This process removes data from backups that are older than your Retention Period. Only data no longer present in a later backup will be removed. Old backups will no longer appear in the Restore Dialog after the Backup Cleanup process.

# MORE ABOUT REMOTE MANAGEMENT

The Server Edition is designed to be managed remotely from any Mac, Windows, or Linux PC.

There is a separate Server Management client that is used for managing My Secure Backup Server Edition instances. When starting the Server Management client, you need to log in with your account, after which you will see a list of the Servers currently running Server Edition on your account. You can select a server to connect to and configure / manage it.

Connections are routed through a hosted Gateway Service which makes it possible to connect to and manage your servers securely from anywhere. A secure SSL tunnel is established from your desktop to the server machine, and all traffic passes between them encrypted.

Once you have connected to a server, can configure backups, view backup history, restore files, and more.