

FileBackup: Secure Offsite Data Protection

Lucion's FileBackup is a simple, secure system for backing up the files on your PC, laptop or server to two offsite, mirrored data centers. The system consists of two components:

FileBackup Agent - The FileBackup Agent is a small, lightweight application that runs on your computer. It automatically runs silent backups like clockwork. The Agent is also the interface you use to schedule backups, see logs, and view and easily retrieve your backed up data.

Data Center - The Data Center is a large, secure data storage server. It maintains an encrypted, mirrored backup of your data 24 hours a day, seven days a week.

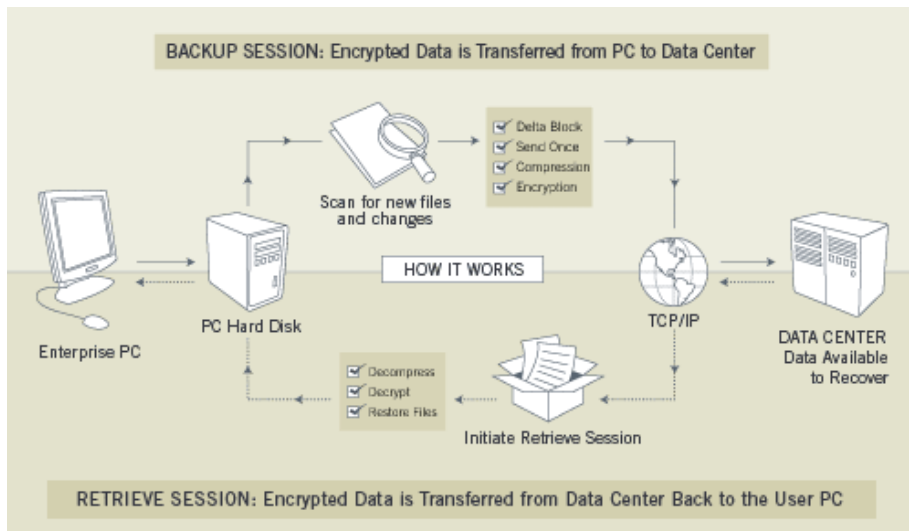
FileBackup provides you with a secure, online, automated backup solution for your mission critical files. Sleep better at night knowing that your data is protected. Patented technology securely backs up and transmits your encrypted data across the Internet to secure, remote, mirrored data centers. You can retrieve your files at any time, any place, and all files are restored to their original formats, settings and locations. Be confident that you'll always have access to the lifeblood of your business: your data files.

FileBackup

Secure Offsite Data Protection

Patented technology securely backs up and transmits your encrypted data across the Internet to secure, remote, mirrored data centers. Be confident that you'll always have access to the lifeblood of your business: your data files.

According to Gartner, 50% of SMBs will go out of business within three years if lost data can't be recovered within 24 hours, yet nearly 40% don't back up their data at all, with only a quarter of small businesses having a recovery plan in place.



BACKUP FEATURES

- Incremental, scheduled backups are performed automatically
- You may perform manual backups as often as you wish
- The most recent 10 versions of each backed up file are retained in backup (though a previous version will expire when it becomes 90 days old)
- Files deleted from your computer are retained for 90 days
- Files you de-select from your backup set are retained for 7 days

RETRIEVAL FEATURES

- Retrieve your data 24/7/365
- Easily recover deleted files
- Restore an earlier version of a file
- Access to your backup data from any computer in the world with an Internet connection. iRoam lets you securely log in to your account through a web browser and retrieve any file you wish.

WHY CHOOSE FILEBACKUP?

FileBackup is designed for those who want to outsource the headaches associated with server backup, PC data protection, retrieval and management. Just a few of the advantages of the FileBackup service:

- Secure, off-site data storage - FileBackup provides the security of mirrored storage at multiple sites. AES (government-level) encryption during both data transfer and storage guarantees the safety of your data.
- Simplicity - Our worry-free system relieves you of the burden of data protection. Even upgrades happen automatically and transparently on our end.
- 99.99% Uptime - When you need to access your data stores, you can feel secure the data will be safe and waiting for you. The Data Center is mirrored and built to be highly available, averaging over 99.99% uptime over the past five years.
- No capital investment - Expensive backup hardware and media are not needed.
- Minimal overhead - Data protection becomes a small, predictable cost instead of a periodic, large capital expense.
- Scalability - Easily add and remove accounts to match your needs.
- Simple and fast implementation - Full file protection is put into place faster and easier than with any other solution.

DATA BACKUP SECURITY

The data sent from your site to the Data Center is encrypted prior to transmission from your computer. To prevent unauthorized parties from gaining access to user data on the server:

- All data is secured with encryption algorithms using AES (128-bit key) encryption, the same encryption that US Government agencies use to protect sensitive information. All encryption and decryption occur on your computer, so the data is secured before being sent to the Data Center.
- The encrypted output is sent to the Data Center. The Data Center stores the encrypted files without decrypting them. The files will not be decrypted until you request them and they arrive on your machine.
- The result is a tight system where sensitive data is secured from unauthorized eyes.
- For added data protection and redundancy, the Data Center is mirrored to another server located at an undisclosed location.