

Whitepaper

Online backup subscription - service and security overview

Introduction

Data security is of utmost importance as it is the lifeline of any organization and critical for maintaining business continuity. While natural disasters such as tornadoes and hurricanes may be rare, server failures and human errors are unfortunately common occurrences. No business is immune to these problems, so having effective data recovery solution in place is essential.

The biggest challenge that most small businesses today face while entrusting their critical data for backup to an external source are:

- Violation of data privacy during transfer or storage
- Cumbersome and error prone backup and restore procedures
- No guarantees of 100% recovery of lost data
- High level of risk due to data storage on local servers
- Not meeting regulatory requirements or industry standards for data protection and retention

IDrive provides a quick, secure, cost effective, automated backup and restore solution with minimal human intervention. Stringent privacy control measures help against any kind of data theft and protects the loss of data during a system crash.

As one of the best online solutions to protect your critical data, this paper explains why we have an edge over competitors in keeping your data safe.

Sign up

Visit the link below to sign up to IDrive:

https://www.idrive.com/idrive/signup

Download IDrive

Download and install the application on the Operating System of your choice: http://www.idrive.com/online-backup-download.htm

Contact Address

IDrive Inc. 26115, Mureau Road, Suite A, Calabasas, CA 91302.

Technical Support

Mail us at support@idrive.com

Telephone:

Within USA 1-855-815-8706 Outside USA 1-818-485-4333

Mon-Fri, 6:00AM to 11:30PM PST

State-of-the-art security and encryption

IDrive ensures your entrusted data is safely hosted at world-class data centers, which provide the physical environment necessary to keep the servers up and running 24/7. Wide range of security features include state-of-the-art smoke detection and fire suppression systems, motion sensors, and round-the-clock secured access, as well as video camera surveillance and security breach alarms.

In addition to the physical security of your data, all files transferred and stored are encrypted using 256-bit AES encryption. A user-defined encryption key, known only to you and not stored anywhere on the IDrive servers, gives an additional layer of security.

Automated and intelligent backups

Backup with IDrive happens the way it should – with minimum intervention. Schedule backup as per your convenience. Your data is backed up automatically at the scheduled time with options for regular notifications on the status, completion or failure of your backups. In addition, IDrive recognizes only the modified parts of files/ folders and backs them up in real-time, thus offering you hands-free backup of data. The nagging concern of bandwidth usage can be laid to rest as IDrive compresses your data during transmission, ensuring effective utilization of your Internet bandwidth, irrespective of file size or type.

Versatile and intuitive

The IDrive application works on most Windows Operating Systems and Mac. The application also performs reliable backups of your open/locked files like Outlook files (.pst), QuickBooks, MS-Excel and so on.

IDrive gives you complete control of your backed up data as no data is automatically deleted from your account until you decide to manually delete it. Retrieve up to 30 previous versions of a file that was backed up to your account. Simply search and restore any file or folder.

Create multiple accounts; manage via the web

IDrive lets you create and manage multiple user accounts from a single administrative account and a centralized console. You can manage these multiple user accounts using the web interface.

Now what else can you do via the web? You can download your backed up data without installing the application on your machine. Furthermore, you can access and manage your data backups, restore files/folders to the corresponding computers, modify application settings, view logs and do much more on your remote computers, via the web interface.

Backup, share and access files on iOS/Android devices

The IDrive app understands your backup needs better. You can easily protect data in your mobile devices anytime and anywhere. Backup all your contacts, calendar events, photos and videos; share files from your iOS/Android devices. You can also restore contacts and photos to your device.

Summary

IDrive online backup is designed to protect you against any data catastrophe. Critical folders of your computer can be transferred to the cloud after-hours by creating a schedule for the backup. Customization options include the provision to modify your backup set, its schedules, reporting options and more. All backed up files can be viewed, managed and restored on the move, via the web. We have also gone a step further to assist you to meet regulatory mandates or industry standards for data protection and retention.

Our online backup and storage solution is ideal for individuals and small businesses with large backup needs and makes IDrive the most secure solution to backup your important data.