



FACTS

patrolDOG
OFFSITE

The Easiest, Fastest and Safest Way to Reliably Backup all of Your Important Information

Never Worry About Losing Critical Data Again.

PatrolDOG OFFSITE is an automated data backup and restoration system providing powerful tools to protect your organizations data. Unlike traditional data protection tools, **PatrolDOG OFFSITE** does not require any human assistance beyond the initial installation and setup. There is no media to install, remove, protect, or replace. **PatrolDOG OFFSITE** is highly secure and only you have access to your information and data.



Your valuable data is encrypted and stored at the secure data center. Without your password, no one else can read or use your confidential information. Not even the staff at TAB.

How Does PatrolDOG OFFSITE Work?

We install a small **PatrolDOG OFFSITE** client software application on your file server or computer to manage all of your data protection and restoration. After you easily identify what data you want to protect, **PatrolDOG OFFSITE** encrypts and compresses this data and then transfers a master copy to the **PatrolDOG OFFSITE** data center.

During the setup you will be asked to choose a password and a pass phrase. The password protects access to your account and the pass phrase protects your data. Your unique pass phrase becomes part of your **PatrolDOG OFFSITE** encryption algorithm. Each time you change a file, **PatrolDOG OFFSITE** detects the change, encrypts and compresses the revision and sends it to the TAB Data Vault and to the optional local Data Vault in your office to be stored with the master copy of your file. Unlike our competition, you determine what files and folders to backup and you can set different backup procedures on a file-by-file basis.

PatrolDOG does not care if the file is located on your computer or somewhere else on your network. You just point and shoot and **PatrolDOG** does the rest.

Our easy-to-use system lets you decide how often to backup and how many previous versions of your data to keep. Because only the changes or deltas of your data are stored, very small amounts of storage are used to maintain many versions. You can even ask **PatrolDOG** to help you when data is destroyed by mistake. **PatrolDOG** will maintain copies of files you have

deleted for the period of time you determine preventing accidental deletions. This valuable tool will come in very handy one day, guaranteed.

How Does PatrolDOG OFFSITE Restore My Data?

The **PatrolDOG** client has all the capabilities to restore your data when and where you want it. You simply launch the **PatrolDOG** Restore Wizard and follow the simple yet powerful directions. Your choices are endless. The only limitations are your data bandwidth and your imagination.

Who Needs PatrolDOG OFFSITE?

Everyone! Laptop users. Any sized business. Home computers. Anywhere you store critical information that you can't afford to be without. Studies have shown that the majority of PC users don't back up their critical data on a regular basis but would be greatly inconvenienced if they ever lost their data. If you are looking for an easier and more reliable way to backup your data, then you need **PatrolDOG OFFSITE**.

What PatrolDOG OFFSITE Delivers...

Simple

- **Easy Installation**– All software required for easy secure data backup is installed and configured in minutes. No additional hardware to install, maintain or learn how to use.
- **Backup From Anywhere** – Secure backups can be accomplished from any Internet connection.
- **Anytime Access** – Access to your stored data anytime from any place with an Internet connection. Recovery of lost files is fast and easy.
- **Minimum Effort, Minimum Time** – Quick and easy backup is accomplished by only moving the changes you made to your protected data each time you back up.
- **Flexible Version Control** - Provides unmatched flexibility in storing multiple versions of the same document. Definable down to the individual file. Easy to recover a previous version.

Safe

- **Secure Off-Site Storage** – A redundant copy of all of your critical information is stored in the secure TAB data center. If your system crashes or your laptop is stolen, your important information is still safe and easily restored at any time day or night. The Optional local TAB Data Vault can be a 2nd local redundant copy of your data as well.
- **Automated Process** - Be sure your data is being backed up correctly with our easy to use automated system. No operator error or forgotten backups. You even receive automatic reminders if you forget to backup your data.

Secure

- **256 bit Encryption** – All of your information is automatically encrypted based on your private password prior to being transmitted to a secure TAB data center.
- **Only You Have Access** – Without your password, the stored information cannot be read or used by anyone else including TAB Computer Systems staff. Only you have access to your stored data.
- **Changes Only** – Once your encrypted information is stored in the TAB data center, only the encrypted changes to your data are transmitted to insure the fastest performance. This process guarantees that the information sent is meaningless to anyone but you and your encrypted **PatrolDOG OFFSITE** account.

What You Don't Get With PatrolDOG OFFSITE...

- Complicated Backup procedures interrupting your daily business activities.
- Backup media to lose, misplace or fail.
- Required transportation of backup media to a remote storage facility.
- Lost sleep wondering if your back up will really help you if you need it.

Feature List

- Easy to follow installation Wizard.
- Easy to use client software.
- Automatic backups are easy to schedule.
- Low Bandwidth requirements.
- Flexible version control to define which versions to store.
- Unmatched encryption and security.
- Backup individual files or entire directories with ease.
- Easy to use Recovery options – Just follow the Recovery Wizard.
- All data is compressed and encrypted locally before being sent to the server.
- All data on the server is stored in a compressed and encrypted format.
- Consolidated management of multiple PCs.
- Supports the backup of local files and network files
- Powerful file policy for selecting which files to include, exclude, etc.
- Constantly displays the storage space used.
- Detailed audit trail - each and every backup includes a detailed electronic audit trail.
- Optional 2nd Local Redundant Encrypted backup for your Data

How much does it cost?

\$3.85 Per GB Per Month.

PatrolDOG OFFSITE Data Center Specifications

The servers are located in a secure Tier 4 (the highest level) datacenter located in Atlanta, GA. This facility has:

- 99.999% Reliability
- 4 Main, State of the art, UPS Systems
- 3 Generators with in-ground 5000 gallon fuel tanks to ensure power if there is an outage. Each rated 1.5 megawatt and 800 KVA
- A connection to the most reliable power grid in the state of Georgia through quad vaults on 4 feeds. This grid protects the main hospital in Atlanta so it is on a last outage program for critical services and was extensively upgraded for the Olympics. For the last 5 years the generators have only been used for testing.
- Eight 22-ton Redundant Liebert Air systems providing consistent temperature and humidity range in the datacenter.
- State of the art data center ID system and security including video surveillance and recording. All entrances to the Data Center have biometric scanning in combination with card key to prevent unauthorized access.
- FM200 Fire suppression and active monitoring with VESDA early smoke detection.
- Redundant Cisco BGP routing and switching infrastructure with cold spares on site. If equipment failure occurs, there is no interruption of service.
- 10 Gig Metro Ethernet ring for the core routing. Dual feeds of all aggregation routers ensure 100% uptime - some of the best in the business.
- State of the art Avaya ANS BGP management system optimizing the routes on the 6 gig network in real time, 7000 times per minute based upon trace route performance, to ensure that your servers have the highest performance routing vs. a simple BGP configuration.
- State of the art monitoring system for all servers and network devices with instant failure notification.
- 6 backbone providers who are publicly peered with 12 providers including Earthlink. Our current network consists of Gigabit links to Abovenet, XO, PCC-BTN, SAVVIS, Telia, Level 3 and the Atlanta Internet Exchange public peering point. The Network depends on a few large pipes from quality providers to handle spikes in traffic and the occasional DoS attack as well as unknown traffic patterns in the case of a primary link failure. The network minimum Internet