PROTECT YOUR BUSINESS

CityVault

Portable media is quickly becoming an outdated and expensive method for safeguarding important data.

It is essential to secure critical business assets and personal information with an easy-to-use, automated, cloud backup service.

CityVault is a powerful, yet simple to use solution.

CityVault is equipped with encryption backup tools previously available only to Fortune 500 companies.

It is also user friendly, super reliable, ultra-secure and cost-effective for organizations of all sizes.

Contact Citynet today for a customized quote.

Cloud-Based

Cloud-based backup offers the best defense against accidental deletions, natural disasters, or system failures. Data is collected, encrypted, replicated & transmitted for secure storage offsite.

CityVault features redundant dual SSAE 16 Type II data centers as well as military-grade data encryption during transmission and storage. The CityVault web portal includes multiple security safeguards as well.

Automatic

Easy and worry-free, “set it and forget it!” technology! Once configured, CityVault automatically detects and backs up new and changed files, after the initial file upload.

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Simple Installation
Within minutes, you are backing up files automatically on a schedule of your choice. After the initial backup, subsequent backups take mere minutes to complete because only new or modified files are uploaded.

Automatic Backup
While data backups are completely automatic, you can also manually initiate a backup at any time. Just determine what you want the backups to occur. CityVault includes wizards that make it effortless to choose the files for your backup set.

Easy Customization
CityVault allows you to select multiple folders, to exclude certain folders and to choose individual files to backup. In addition, you have the option of setting a different start time for each day of the week. You can choose not to run backups on certain days. Or, you may want to keep the default schedule, which is to backup each night Monday through Friday. In addition to being able to edit or change a data backup set, CityVault also allows you to set up multiple backup sets. Multiple backup sets are useful, for example, if you want to back up the same files more than once a day or back up certain files daily and other files weekly.

Off-Site Storage
All backed up data is automatically transmitted to multiple off-site data centers via ultra-secure channels.

File Restoration 24/7/365
Data backup is useless if you can’t easily recover your files when you need them. CityVault makes restoring files simple and reliable. In fact, you can start restoring your files in seconds with just a few clicks of your mouse. Restore files when you want, as often as you want. You have the ability to retrieve individual files, revisions of files, entire folders or backup sets. Or you can recover all of your data files in the event you experience a complete system failure or data loss.

Security
CityVault offers several features that provide maximum security when backing up and archiving data. Files are first packaged to ensure that bandwidth is minimized during transmission. The data is then encrypted (transformed from plain text into nonsensical cipher text) using a unique 256-bit encryption key that you choose, ensuring that files cannot be accessed by others. For added security, each encrypted file is sent via a secure channel, and then stored in SSAE-16 certified secure data centers. The CityVault web portal includes multiple safeguards to prevent denial of service attacks or portal hacking, and our cloud architecture is built to protect against outside threats.

Reliability
Our deployment of the latest security and technologies and our use of state-of-the-art data centers, CityVault enjoys an availability rating of 99.999 percent.

Encryption
CityVault encrypts each file using 256-bit AES encryption technology. 256-AES encryption is approved by the United States National Security Agency (NSA) for use in encrypting the U.S. government’s documents classified as “TOP SECRET.”

Transmission
CityVault servers deploy SSL technology. This is the same encryption technology used by Internet browsers when a user enters a secured site such as an online bank. As a result, the data is encrypted twice. It is encrypted at all times using the 256-bit AES encryption, and it is encrypted again while it’s being sent over the Internet.

Business Availability with VMware and QuickSpin
CityVault allows you to back up and restore multiple virtual machines to the cloud.

Exchange and SQL Plugins
CityVault can backup Microsoft Exchange databases as well as Microsoft SQL Server databases. With Exchange, you can perform both full and incremental backups and with SQL, you can run full and differential backups. Plus, you can customize your backup schedule.

Microsoft Exchange Plugin
The CityVault Microsoft Exchange plugin is the perfect tool for performing live, secure Exchange backups. It takes minutes to install and configure the Exchange plugin, and once configured, backups will run automatically. You have the power to schedule full and incremental backups throughout any interval of the day, week, or month. The Exchange plug-in runs seamlessly in the background as a service, never interrupting email flow. The Exchange plug-in provides the flexibility to perform individual mailbox and even message-level backups. Retrieving one lost or deleted email is no longer a hassle. The restore process could not be simpler: select the item you wish to retrieve and start the restore.

Microsoft SQL Server Plugin
With the CityVault SQL Server Plugin, your server will never experience any downtime during a backup. The plugin runs seamlessly in the background as a service, never interrupting or shutting down the SQL databases.

Multiple Revisions
Store an unlimited number of versions of the same file (by default, it stores the last 10 versions of each file). So, if you have certain files or databases that are updated every day or every week, you can always go back to a previous version if you need to. Go back to yesterday. Go back to last year. Plus, you never again have to worry about accidentally deleting the information in a file or overwriting a file by mistake. CityVault offers a powerful revision rule wizard that lets you manage how old versions of files are stored. You can set the number of revisions for each file, folder, program or wildcard.

Logs and Reports
CityVault includes logs and reports to show what was backed up and when. With detailed statistics and information about each file that is backed up or restored, you never have to wonder if your backups really worked.

View Information Online
Log into your CityVault portal at any time to view details about your backups.

Receive Email Notifications
You can select to receive automatic email notifications following every successful backup.