

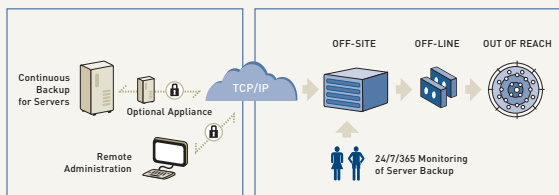
LiveVault Server Backup and Recovery



Tape-Free Backup and Recovery for Small/Medium Businesses and Remote Offices

Iron Mountain’s Server Electronic Vaulting is the complete backup and recovery solution for small and medium businesses, as well as remote offices and sites. Combining proven disk and online technologies, Iron Mountain’s server backup and recovery solution radically simplifies the protection of all your company’s servers including file, database, application and Exchange servers, virtually eliminating the risks and burdens of tape backup.

HOW IT WORKS



Iron Mountain’s server backup and recovery solution uses the Internet and disk technologies to continuously back up servers. The data is then stored off-site at secure Iron Mountain facilities where it can be retrieved and restored with just a few mouse clicks. Supported platforms include Linux, Sun® Solaris® and Microsoft® server platforms. An optional appliance is also available for local, disk-speed recoveries of current data and recent history.

The server backup and recovery solution fully automates and streamlines the protection of your data through a “set-it-and-forget-it” service that:

- Provides Continuous Data Protection (CDP) for up-to-the-minute backups,
- Automatically moves data offsite to a secure facility,
- Restores your data rapidly and completely over the Internet or from a local appliance depending on the amount of data protected,

- Removes the costs, hassles and human error associated with tape backup,
- Provides protection for remote offices, and small and medium businesses.

The server backup and recovery solution provides the following essential functions:

- **Continuous Data Protection.** Continuously backs up your data from any location for full recovery.
- **Fully automated backup.** Backups occur automatically over the Internet or your private network connection. No manual intervention by office staff is required.
- **Rapid Restores.** A unique DeltaRestore technology automatically recovers only the data that has changed, not the entire file or database, dramatically speeding recovery and enabling you to resume operations immediately after a data loss.
- **Built-in Protection of Open Files and Databases.** Provides built-in support for open file and database backup without complex plug-ins or costly third-party tools.
- **Web-Based Management.** Though a Web portal interface, you have point-and-click access to your data – at any time from anywhere – for simplified backup and recovery.

CONTINUOUS DATA PROTECTION

The server backup and recovery solution continuously backs up data as it changes, to ensure easy and fast recovery of a current version. For example, if a virus corrupts your database server, you can use the Web Management Portal to simply roll back the database to its previous state just prior to the corruption. With continuous data protection, you choose the exact version of the file to recover from numerous point-in-time versions each day.

SECURE AND SAFE

At every step – from the moment it leaves your server until it's safely stored in our remote data center – your data is completely secure and carefully protected, using the same stringent measures, protocols and standards that financial institutions use to protect their data. Iron Mountain server backup and recovery solution encrypts all data at the source with a unique key that only you have using 256 bit AES encryption. For an additional layer of protection, the server backup and recovery solution uses the Secure Socket Layer (SSL) to establish a secure, resilient communication tunnel to the offsite Iron Mountain storage facility.

CENTRALLY MANAGED

Management of backup operations is completely centralised. Through a Web portal, you manage and monitor the entire data protection workflow including backup, offsite storage, archiving and recovery from a Web browser anywhere, anytime. You can create customised backup policies, check status and initiate restore operations whenever needed. Roles-based access control lets you define access levels for various user classes across your organisation. You can also control archival requirements to ensure your remote offices conform to corporate and regulatory guidelines.

FLEXIBLE BANDWIDTH MANAGEMENT

After an initial backup, the server backup and recovery solution transmits only the changes to files to minimise bandwidth consumption. Bandwidth throttling also enables you to control the amount of bandwidth used during specified time periods.

RAPID RECOVERY APPLIANCE

An optional Rapid Recovery Appliance is available for local, disk-speed recoveries of current data and recent history. This simple-to-install appliance enables you to quickly recover large amounts of data while meeting the most stringent recovery time objectives (RTO). The Rapid Recovery Appliance requires no maintenance or manual operation and maintains recoverable copies of all current data plus a rolling “data history” of recent versions that are always available for instant local recovery.

SUBSCRIPTION SERVICE OR LICENSED SOFTWARE

The LiveVault server backup and recovery solution can be delivered in two ways: Subscription service provides secure, off-site data storage, instant scalability and unmatched ease of use, and requires no capital investment. Licensed software allows organisations to run the server backup and recovery solution inside their own IT environments. Delivery is from Iron Mountain or through partner providers.

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Iron Mountain Digital is the world's leading provider of data backup/recovery and archiving software and services. The technology arm of Iron Mountain Incorporated offers a comprehensive suite of data protection and e-records management software and services to thousands of companies around the world, directly and through a world-wide network of channel partners. For more information, visit www.ironmountaindigital.co.uk