



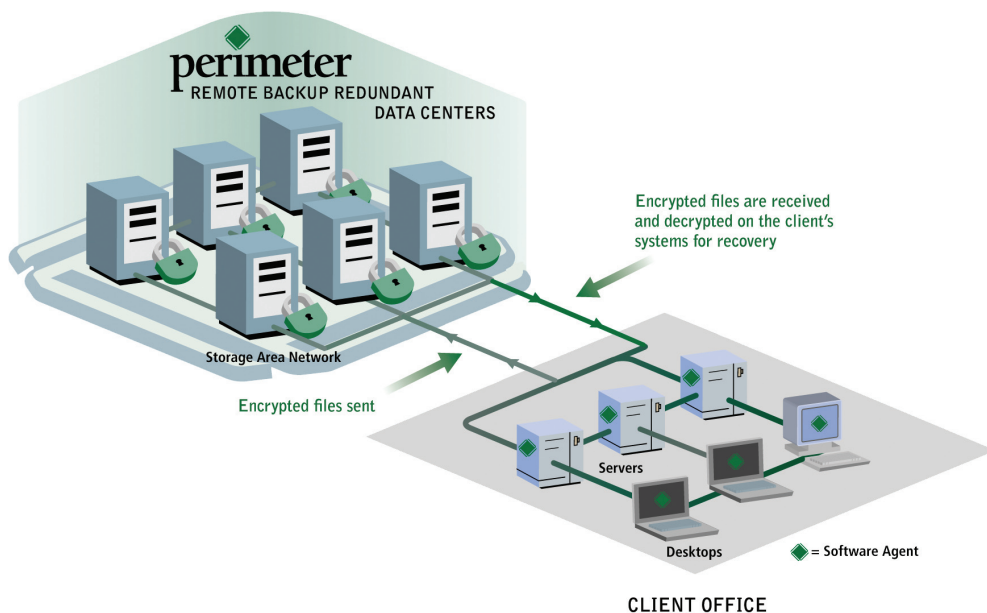
# Remote Backup and Recovery

## THE PROBLEM OVERVIEW

- Many organizations do not adequately protect against data loss and system failure risks caused by technical, human, and natural disasters
- Conventional backup methods such as physical tapes and drives are inefficient, prone to error, and require extensive administrative costs
- A disk crash or inadequate back up procedure can cause material business disruption and financial loss
- Backing up is often neglected for more critical projects, a busy system during the scheduled backup window, or many other reasons
- It is easy to forget to add new files and file types to the backup set

An organization's data is one of its most critical assets. Perimeter eSecurity's Remote Backup & Recovery (RBR) service provides a reliable, on-demand storage engine used to securely back up and recover business essential files. At predetermined times selected by the client, RBR will automatically scan each system for new or modified data, select and categorize specific files, compress, encrypt, and send them off site to data storage facilities. RBR backs up all specified data without interruption while the systems are running. Customer files, vendor lists, and billing databases can be accessed during the back up process so not to disrupt your critical day-to-day business operations.

All files are encrypted locally before they leave your systems to ensure the privacy of your data. Each encrypted file is replicated and delivered to Perimeter's two off site Level 3 data storage centers. Level 3 is the highest attainable security level and includes requirements such as fireproof storage and temperature/humidity control. Perimeter controls the integrity of the servers and their environments to keep your data accessible 24/7. All restored files remain encrypted and cannot be viewed until decrypted by the client using access key credentials.



Complete. On Demand. Affordable.

## THE PERIMETER SOLUTION

RBR is a fully digital service that allows your organization to maintain a regular backup schedule. This automated, cost-effective insurance policy requires no client time or effort and is not prone to error. Backups can be scheduled to reoccur at any time, 24/7, while simultaneously allowing you access to other systems. Perimeter's RBR software agent can customize many granular preferences such as custom data retention policies. Clients can instantly retrieve historical file versions or restore the entire system to a specified point in time.

RBR is designed for both the average computer user to backup and recover personal files easily and intuitively, and the more technically advanced users responsible for managing and securing business data. Reliable data backup protection is an essential business practice for organizations of all sizes in many industries, especially those that are regulated. RBR is HIPAA and FFIEC compliant.

## THE BENEFITS OF PERIMETER'S SOLUTION

KEY FEATURES	BENEFITS
<b>Data Storage is Off site, Online, and Highly Secure</b>	Instantly recover files and restore systems to a specified point in time
<b>Multiple Encryption Methods</b>	Ability to select the balance between security and backup speed that best suits your organization
<b>Broad Digital File Support</b>	All flat files including open files, system state data, and SQL, Microsoft Active Directory, and Microsoft Exchange databases can be backed up
<b>Automated Email Confirmations</b>	Clients receive a progress report after each scheduled backup window
<b>Extreme File Compression</b>	Maximize storage space by compressing files up to 90% of original size
<b>Sophisticated File Finder Search Capability</b>	Search for files by name, type, or backup date. The RBR File Finder has the power to separate the latest version of all files, a particular subcategory, a single drive letter, or file names matching a certain criteria. Tagged files can be restored to their original location or specified alternative locations
<b>Continuous System Evaluation</b>	New files and file types are automatically added to the backup set

