

SERVERSAFE Remote Backup

*Next-generation online backup
easy, secure and highly reliable
makes traditional backup obsolete*



SERVERSAFE

- automated offsite backups
- no hardware to purchase
- secure AES data encryption
- unlimited versioning
- real-time file restoration
- hot backup of SQL
- hot backup of Exchange
- message level email restore
- continuous data protection
- custom retention policies
- fast, local restore option
- incremental backup forever
- active directory smart
- true bare metal restore
- 32- and 64-bit editions
- multi-site, multi-platform
- easy deployment
- autonomic healing
- email notifications and alerts
- world-class data centers
- highly scalable
- reliable disk-based solution

ServerSafe is an all-in-one backup solution that protects your data from sudden destruction. ServerSafe includes the software and infrastructure for easy offsite backup and recovery to world-class data centers that are temperature-controlled, disaster-hardened and offer exceptional business continuity.

Benefit from automated offsite data protection and real-time file restoration. Manage the entire backup process from a single user interface. Unify data protection for all mission-critical applications including Exchange, SQL databases, SharePoint and more.

ServerSafe Remote Backup features:

- **Easy deployment.** ServerSafe supports all major Windows operating systems. After just one software install on a host machine you can manage the backup process across your network from a single user interface – no more expensive software agents, plug-ins, or hardware to buy and maintain for each machine you want to back up – *a key benefit.*
- **Comprehensive protection.** Whether you are backing up a single server, or hundreds of machines company-wide, ServerSafe makes it easy. From files and databases to active directory and system state, ServerSafe allows you to customize the number of backup versions and the retention policies for as many backup sets as you need.
- **Advanced email backup.** ServerSafe has the ability to back up Exchange while it is open and being used, the ability to continuously protect the Exchange database, and the ability to back up and restore individual mailboxes and email messages which can save administrators hours of time. *ServerSafe also supports Lotus Notes and GroupWise.*
- **Hot database backup.** No need to shut down your mission-critical databases in order to perform backups; ServerSafe makes hot database backups effortless *with no third-party software to buy.* For SQL, MySQL, Oracle, DB2, Exchange, Lotus Notes, GroupWise.
- **Continuous data protection** to capture data changes as they occur in real time (instead of conventional backups that occur daily or weekly) in order to remove the data loss vulnerabilities between scheduled backups. *CDP for Exchange is a popular feature.*
- **Autonomic healing.** ServerSafe solves the data corruption issues associated with legacy backup systems with autonomic self-healing to ensure the integrity of your data.
- **Bare metal restore.** Industry-leading bare metal restore capabilities allow you to recover a complete system *on new hardware* – regardless of manufacturer – including local data, user profiles, registry/system state, service pack files and encrypted files.
- **Multi-platform support** for Red Hat Linux, Novell SuSe Linux, Unix, HP-UX, Solaris, VMware, AS400, Mac OS X, IBM iSeries, Netware and more.

SERVERSAFE Remote Backup

*Fully-automated offsite backup
true, enterprise-quality solution
HIPAA, Sarbanes-Oxley, SEC compliant*

NetMass streamlines your backup and recovery with:

Higher Staff Productivity.

Removes the tedious tasks of backup to allow more effective use of employee time.

Reduced Backup Windows.

Backup times are drastically reduced through advanced software functionality.

Risk Reduction. The vulnerabilities of incomplete backups are virtually gone.

Disaster Contingency. Inherent recovery capabilities allow your company to continue in spite of unforeseen disasters.

Better Restore Point Objectives.

Dramatically reduced recovery times whether from accidentally deleted files, corrupt data, bad systems, or even a site disaster.

Highly Scalable. ServerSafe can easily scale up or down to meet your rapidly changing backup needs.

No Capital Outlay. The ServerSafe solution uses a "pay as you grow" system – no repairs, upkeep, maintenance or equipment to buy.

- **Policy-based backup and retention.** ServerSafe allows you to customize sophisticated backup and retention policies for an unlimited number of backup sets. Data can be backed up automatically every week, every night, every hour, even continuously.
- **Advanced reporting.** In addition to alerting you if a backup set completes successfully (or not), ServerSafe offers detailed reports on backup sets, backup trends, backup users and much more.
- **Compliance** with newer rules such as Sarbanes-Oxley, HIPAA, SEC Rule 17a and more.
- **Multi-level security.** Data security features includes automatic AES encryption, machine identification, SSL protection, IP security, data center security and more.
- **Multiple restore options** – restore data quickly from local storage space, online or via portable media (CD, DVD or Hard Disk) that we can send to you.
- **Economical and efficient.** ServerSafe uses advanced compression algorithms, common file elimination, delta blocking, deduplication and block level changes to ensure minimal bandwidth and storage space is needed.
- **Business continuity and disaster recovery.** ServerSafe has inherent continuity and recovery features to help you resume operations quickly in the event of a disaster.

"We needed a solution that would protect all our data without overburdening our two-person IT staff. The biggest benefit of the NetMass online service is that I can forget about it. Every time we've had to restore data, it's been there."

Kevin Miller, ServerSafe user and Director of Technology at McKinney Fellowship

"The auditors confirmed we had valid backup and restore processes. And it was incredibly fast – an entire restore took all of five minutes."

Robert Walston, IT and Purchasing Manager at VAALCO Energy

ByteandSwitch
Storage Networking and Beyond

"Top Storage Product of 2007"



STORAGE
Managing the information that drives the enterprise
Hot Technologies 2006

