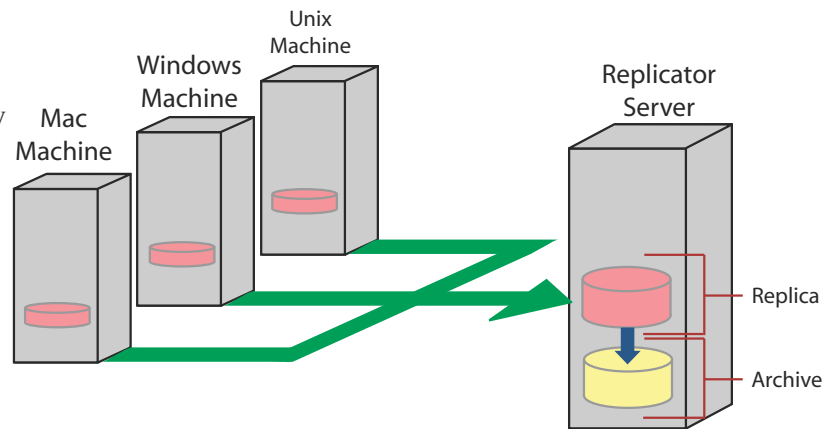


Overview

Nothing is more important to preserving data than effective replication and archiving. But companies face a wall of complications in finding the right software tool: multiple software platforms, a rapid growth of storage needs, high data volatility, strict limitations for online data availability and shrinking timeframes to perform network management functions. everStor addresses all of these challenges with Replicator, the ultimate replication and archiving tool.

Replication

Replicator is a software tool that combines the best features of typical replication (mirroring) and traditional tape backup (archiving). First, Replicator mirrors files and directories on client machines at certain times, or at time intervals set by the network administrator. The flexibility in being able to specify the amount and frequency of replication allows companies to adjust to their needs and capabilities. A short time interval allows near real time replication for important, highly volatile data while scheduling replication at specific times allows replication only when needed. And since Replicator only transfers changed files after the initial replication, all data stays up-to-date without consuming significant network bandwidth.



Archiving

Second, Replicator optionally archives all data on the Replicator server. Unlike other replication solutions, which only mirror data, Replicator's archiving feature allows previous versions of files to be recovered just as easily as mirrored data and with the ability to archive multiple versions of a file point-in-time restoration is possible. Just specify the number of archives to keep, and clients can refer to older versions of their files should they need to revert back.

Ease of Use

Not only is Replicator an intelligent mirroring and archiving solution, it's simple to use. It works in your company's existing environment to accommodate the hardware and software you're using. There is no client software to install, and Replicator offers quick and simple file restoration, as opposed to tape backup, which can be tedious and time consuming. Because Replicator has a user-friendly, browser-based graphical user interface, it's designed for a multi-user environment where each user can manage and restore their own files after a system administrator delegates the authority and amount of access to clients. This saves the system administrator time and makes file restoration quick for clients, since they don't have to go through another person.

Why Replicator?

At its heart, replication is a simple idea, copying and maintaining data from one location to another. However, this simple idea has many practical applications. Whether it is used for data protection and recovery, data testing purposes, migrating data to several locations or centralizing data to one location, everStor's Replicator is the right tool for your replication needs.



Features	Benefits
Automated data replication management	Unattended data management saves time because it needs little or no upkeep from a system administrator.
Seamless heterogeneity managed by a single Replicator installation	Mixed-vendor network replication and archiving means computers that use different operating systems can still be managed by the same Replicator system
Both replicates and archives data	Combines the best features of typical replication and traditional tape backup, eliminating the need to buy separate solutions
Powerful, intelligent scheduler	Short intervals allow near real-time replication, while scheduled times allow conservation of resources depending on the needs of the data.
Restore manager	Browser-based GUI allows viewing of replicated and archived data, and simplifies data recovery procedures
Powerful, browser-based graphical user interface	Simplified format that's easy to learn, which means even clients can use it to restore their files Add, delete, or reconfigure servers, clients, devices, data sets and schedules from virtually anywhere on the network
Seamless scalability	Support for 1 to 1000's of clients, so that Replicator grows with your company
Multi-platform support through native-mode ports	Superior network performance
Replicates data using point-in-time snapshot technology	Minimizes network traffic
Pure heterogeneous file backups and restores	Files are stored in their original format so that recovery is quick and simple
Replicates data from virtually any routable IP address	Manage data across LANs, WANs and the Internet, so that data is available locally and remotely for added protection
Archives multiple versions of a file	Allows restoration of files to any point-in-time.
Supports both on- and off-site data storage requirements	Tier to match multi-building and/or multi-campus network environments, and support multi-facility and/or multi-campus enterprise configurations

Technical Specs

Supported Platforms:

Linux, kernel 2.2 and higher

Supported Clients:

Windows NT/2000/XP

Windows 95/98/98Me

AIX

HP-UX

Linux

Solaris

Mac OS X

Client Communications:

TCP/IP

Order Information

When ordering use the following part number :

REP-L-b

b = Number of client licenses purchased

Example: REP-L-100

100 = Max number of clients Replicator manages

Contact Information

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