

REFLECTOR - Network Backup & Archive Manager

Designed for Primera™

REFLECTOR™ is a unique solution in Windows™ data protection, providing comprehensive, cost-effective, and compliant network based backup and archiving. For small businesses, archiving and backup should be open, fast, easy, and inexpensive. When combined with Primera networked DVD publishing systems serves as a complete, powerful, cost-effective solution for archiving and backup - making it the alternative to magnetic tape or direct attached storage - with all the benefits of networked storage including simplified management, automation, and data protection.

REFLECTOR is a future-proof archiving solution which stores your data in the non-proprietary and open Universal Disc Format (UDF) which no other backup solution does. Since UDF is supported natively by every operating system including; Windows, Linux, UNIX and MAC OS X your data can be recovered well into the future without the need to have a copy of the REFLECTOR software. REFLECTOR can also run autonomously using networked attached Primera automated DVD systems to record and label each disc which greatly reduces human error.

REFLECTOR'S network based open architecture is well suited for any business application needing to archive digital content. Industry applications such as; medical records and imaging, video and audio file preservation and distribution, security & intelligence evidence retention and regulatory compliance involving; Email, Sarbanes-Oxley, SEC 17a-4, HIPPA and others can all benefit from REFLECTOR'S open standards approach. Using REFLECTOR for data retention enables businesses to be more resilient to disaster because of the improved records retention and data recovery features it provides.

REFLECTOR uniquely provides businesses a cost-effective alternative to conventional magnetic tape. When you consider the pervasiveness of DVD & CD technology it's easy to see why a solution like REFLECTOR makes sense; archiving to optical media with its lower cost, proven reliability and portability to any operating system - without requiring unique hardware or software greatly improves the ROI for an archival solution. Combined with the added benefit of True WORM media means your data will meet compliance regulations for unalterable data storage as a standard feature of this solution.

Complete Backup & Archive Solution**Archive Files Permanently to DVD and CD****Seamlessly Span Data Across Multiple Discs****Supports Complete Primera™ Product Line****Network Enabled****Full & Incremental Backup Wizard****Automatic File Splitting & Recovery***- Write Files Larger than a Piece of Media***No Client Software Required to Restore Data****Extensive File Filtering Options****Disc Label Printing****Data Recording Optimizer****Media Tracking Database****Powerful Scripting Editor****Automatic Script Recorder****Auto-discovery of Primera Hardware****Supported Media: DVD-R, DVD-RW & CD-R, CD-RW****Supported Formats: UDF, ISO-9660 + Joliet****Media can be read on any Operating System: Windows, Linux, UNIX & MAC OS X without Client Software****Status & Error Monitoring of Primera Hardware****Simple and Intuitive User Interface****Runs on Windows 2000 / XP / 2003****1 Yr. Software Update Service**

Innovative Features

DVD Archiving – Expands beyond the limits of standard optical recording software to provide full featured DVD data archiving. Select as much data as you want to archive and it will be spanned across as many discs as required, yet each disc is individually accessible.

Disc Spanning – REFLECTOR will automatically record as many discs as required for your dataset, and optimally pack the data so that it requires the smallest number of discs.

File Splitting - Files larger than a piece of media will be split across multiple discs. Split files can be restored without using the REFLECTOR software on any operating system.

Open File System – Discs created are fully readable on all major operating systems: Windows, Mac OS X, Linux and UNIX all files can be read on virtually any platform with DVD drives natively.

File Filters – Define rules to target which data files to include or exclude on a disc. Combine filters to tightly target your data.

Scripting – Built in powerful script language allows virtually all features to be accessed with script files. Script recorder will automatically record your actions and play them back.

History – REFLECTOR maintains records of all files and folders that were recorded. History is fully searchable to locate files or folders.

Backup and Restore – Create scheduled backups that will automatically protect your data on a regular basis. Files and folders can be restored to their original location or a new location and rebuild the directory structure, split files will be restored automatically, files attributes will be set back into their original condition.

Media Labeling – Powerful automatic labeling capabilities include; full color images and automatic text can be generated for each disc. Automatic content includes:

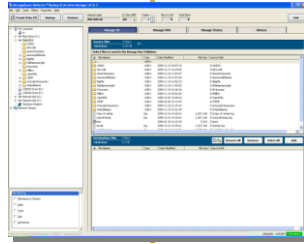
- Volume Name
- Date
- Time
- Description
- User Name
- Computer Name
- Disc Number (1-to-set size)
- Set Size (number of discs)
- Custom fields, barcodes, and images
- Number of Copies made.
- Size of disc contents
- Number of Files
- Number of Folders
- First File Name on the disc
- Last File Name on the disc
- Media Type (DVD or CD)

Optical Storage – The Clear Choice

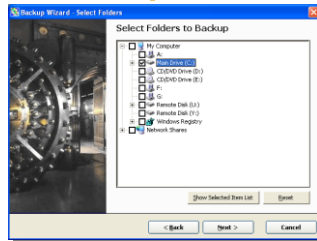
Why use Optical vs. Tape for Backup & Archiving? Optical technology provides a random access means of writing and reading data just like magnetic disks which makes file retrieval much faster than tape. Optical media is an OPEN solution having industry standards when you consider the pervasiveness of DVD & CD technology it's easy to see why a solution like optical makes sense; backing up and archiving to optical media with its low cost, proven reliability and portability to any operating system without unique hardware or software coupled with the added benefit of True WORM media means your data will meet compliance regulations for unalterable data storage. Tape cannot make this claim!

Every tape format is proprietary. Coupled with this is the fact tape drives and media are very expensive with reliability constantly in question it becomes clear why tape is not as pervasive as optical technology. With tape users must insure compatibility of all their systems to write and read a specific data format. This is sometimes impossible when exporting or distributing data outside a user's environment. With optical there's a virtual guarantee that any user will have a DVD or CD drive available to read the media.

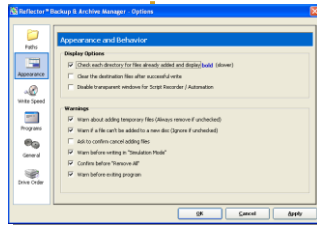
Optical technology is a True WORM (Write Once Read Many) recording medium, tape is not. With today's requirements for multi-year data retention periods and growing regulatory compliancy requirements for Unalterable, Non-erasable storage capabilities, only optical technology meets these requirements as part of its standard attributes, tape does not.



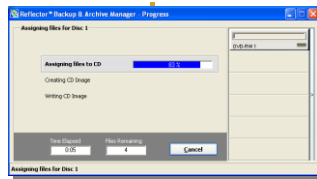
Main Screen



Backup Wizard



Options Screen



Record DVDs

Minimum System Requirements

Supported Primera Disc Publisher (Bravo II, Bravo Pro, Bravo XR, Bravo XRP)

Windows 2000, XP or 2003

Pentium 4 Class Processor

256 MB Memory

10 GB Available Free Disk Space



Download a 14-day demo now!
www.StorageQuest.com

