

Storageflex AutoStor Manager (SAM)

Archive Management Simplified

High Speed, Low-Cost Near-Line Storage

Storageflex AutoStor Manager (SAM) with a high-end Optical Library, RDX or RAID is the premier near-line storage solution. SAM creates a virtual hard drive to your RDX, RAID or Optical Library allowing for easy drag and drop access to all your important data.

Retrieve Your Data Anytime, Anywhere

Storageflex AutoStor Manager (SAM) uses the industry-standard UDF file system, supported by nearly all computers and operating systems. This allows the media to be read in virtually any Blu-Ray drive with no need for special software. The virtual drive can be shared over the network to all your client and server computers.

Volume Management and Automatic Optical Writing

Using the Storageflex AutoStor Manager (SAM) Interface, administrators can easily create volumes representing multiple individual discs. All files and folders copied to this volume will automatically be spanned across as many discs as needed. With its advanced write cache, data moves very quickly to the virtual drive. Storageflex AutoStor Manager (SAM) flushes data to the individual media in the background when activity is minimal.

Application Friendly

The virtual drive looks and acts very similar to a regular hard disk so applications can read and write data to SAM without even being aware that they are in fact writing to an optical storage library.

Unlimited Unified Offline Tracking

Media exported from the Optical Library can still be browsed via the virtual drive. If a user attempts to access the data from one of the files, SAM will prompt the administrator to re-import required discs.

Key Features and Benefits

- **Drive Letter access to your RDX, RAID or Optical Library**
- **Automatic disc spanning** - SAM will automatically span your data over as many discs as are needed.
- **Read cache ensures quick access to your recently used files.**
- **Sophisticated write cache allows for multiple applications and users to write to various volumes in parallel.**
- **Unlimited Unified Offline Tracking**
- **Network support** – Share your virtual drive with any server on your network.
- **A wide range of supported media types** allow you to scale from DVD-R to a 128 GB Blu-ray Disc or even 2TB rdx as your needs change.
- **Long term preservation of records** is easily achieved with archival -grade media, allowing your data to survive for decades.
- **Industry-standard discs** written with the UDF file system ensure your data will be in a readable format far into the future.

Industries and Common Use

- Enterprise, medium/small business and home use
- Law enforcement, government, medical, etc..
- Company Backup and Long-Term Archive
- Shared storage of existing written media

Access Your Data Anywhere!

Drive Letter Access allows you to easily access all your data locally or over the network to virtually any OS.

Open Filesystem Almost any OS including MAC and Linux may read discs exported by the Storageflex AutoStor Manager (SAM).

No client software is needed to access your data over the network.

Offline Media – Media exported from the Optical Library is still fully browsable. An advanced file search facility allows users to quickly identify what offline disc is requested.

Fully Automated Solution

Media Volumes allows you to combine many individual discs into one large volume for simplified data management.

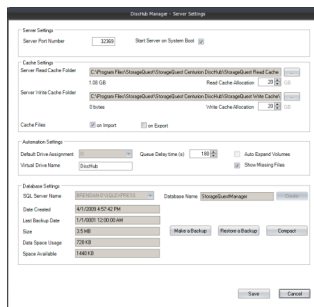
Third Party Applications can transparently use the virtual drive just like a hard drive.

Robotics Control allow for full automated read and write to individual media without user intervention.

Advanced Configuration

Advanced Configuration allows the Storageflex AutoStor Manager to be fine tuned for your environment. Settings include:

- Drive Letter properties
- Read Cache Folder
- Write Cache Folder
- Database backup
- Filename exclude list
- Cache settings



Simple Configuration

Optical Libraries and Media

Storageflex AutoStor Manager (SAM) can control and record discs using a wide range of Optical Libraries. For high-end applications, Storageflex recommends using a quality library manufacture and optical media. Please contact Storageflex for more information on supported libraries, media types and capacities.

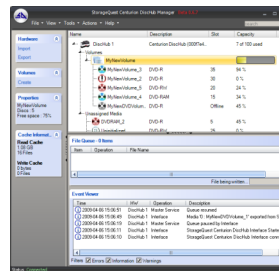
Archiving with Optical and RDX Media

Optical and RDX media are ideally suited for archiving long term. Durable, permanent, and widely used. Unlike tape or hard disk, it can not be accidentally erased. It provides a tamper-proof record that helps you meet compliance regulations like Sarbanes-Oxley. And it's portable, facilitating off-site backup. But most importantly, it's industry standard — you can put a StorageQuest Blu-Ray in virtually any computer and read back the data.

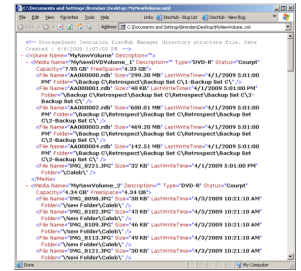
Optical media is here to stay, in its current form of CD, DVD and Blu-ray, and future formats which promise to be backwards-compatible. When the future arrives, your data will be there!

Need More Information?

Storageflex AutoStor Manager (SAM) has helped meet the backup and archiving needs of businesses and government agencies of all sizes.



Intuitive User Interface



Volume Report of file structure in XML

Already have a Blu-Ray Library? Contact us for a free trial today at www.Storageflex.com