

Retrospect® for Windows®

Data Protection for Small and Medium Business.

Roxio® Retrospect® for Windows is designed to deliver automated, reliable, cost-effective protection for small and medium businesses and the distributed enterprise. Retrospect has won numerous awards and broad industry acclaim by addressing the unique challenges faced by SMBs and distributed enterprises in these critical areas:

- Protects servers, business-critical applications, desktops, and notebooks
- Backs up Windows, Macintosh, Linux, Solaris, and NetWare computers to a Windows computer
- No need for weekly full backups
- Simplified management of backup media
- Disk-to-disk-to-tape backups
- Highest level of security for backup media
- Disaster recovery

Retrospect provides powerful yet easy-to-use data protection for your servers, 24x7 applications, desktops, and notebooks. It protects your business from data loss due to user error, computer failure, or site-wide disasters. Retrospect protects millions of computers world-wide and consistently earns top awards and broad industry acclaim for its unique patented technology.

Easy to set up and manage—Robust data protection doesn't have to be complex. Retrospect's intuitive wizards get you up and running quickly. Backup operations are automatically adjusted to ensure that all computers are protected without requiring manual intervention. With Retrospect there is no need to write new backup scripts each day to keep backups running smoothly.

Avoid weekly full backups—Unlike other backup applications, Retrospect delivers fast incremental backups while still providing accurate restores. Retrospect does this by creating a list of hard drive contents during each backup. Retrospect later uses this list to select the exact data necessary to perform an accurate restore to a prior point in time. With Retrospect you get a perfect restore every time. Other software doesn't utilize such a list and therefore can only provide an accurate restore to the day a full backup was performed.

Simplifies management of backup media—Traditional backup software requires a complex strategy to protect against failure of backup media or a site-wide disaster. Multiple sets of tapes must be created, tracked, and rotated offsite in a rigid and unforgiving manual process. Retrospect eliminates complex tape rotation strategies. Simply create two sets of tapes. Keep one set onsite for backups and restores. Send the other offsite for safety. Rotating tape sets is easy and fast.

Disk-to-disk-to-tape backups—Retrospect protects more computers in less time when utilizing disk as a backup destination. For offsite protection, create synthetic full sets of tapes by rapidly streaming data from the backup disk, eliminating the need to perform another backup over the network so applications and users remain unaffected. Establish a policy that retains a set number of backups and automatically removes older data to make room for newer backups. You never have to perform a full backup again.

Highest level of security for backup media—Retrospect delivers the strongest possible security for your backup media using U.S. government-certified 128-bit and 256-bit AES encryption.

Disaster recovery—During the normal course of performing backups, Retrospect automatically gathers all the necessary information—including the operating system, applications, and all settings—to completely restore a computer that has failed. Simply create a disaster recovery CD from the backup media when needed.

Protect heterogeneous networked computers: Back up Windows, Mac OS X, Mac OS classic, Red Hat Linux, SUSE Linux, Solaris, and NetWare computers automatically to a central Windows backup server.

Server backup: Back up servers faster than ever. Retrospect utilizes an improved method when collecting NTFS Security information on Windows servers, resulting in significant performance improvement. To back up networked servers, purchase Retrospect Multi-Server or additional server client licenses.

Desktop and notebook backup: Protect desktops and notebooks, which contain up to 80% of a business's critical data. Clients are backed up when they become available on the network, rather than on a fixed schedule. This is especially useful for notebooks, which are not always connected to the network. Backup verifications can be done outside the backup windows, allowing more networked computers to be protected each day.

Protect Microsoft Exchange Server: Optional add-on protects Exchange Server while it is up and running. Easily back up and restore the entire Exchange database, Storage Groups, public folders, and individual mailboxes including messages, calendar entries, and tasks. Supports two-node clusters and automatically includes new mailboxes as they are added.

Protect Microsoft SQL Server: Optional add-on protects Microsoft SQL Server databases while in use.

Open file backups: Optional add-on protects files on Windows NTFS file systems that are open and in use. This is especially useful for Outlook protection on desktops and notebooks or for round-the-clock applications including CRM, accounting, and proprietary applications.

Protect entire computers: Back up the operating system, system configuration, device drivers, and settings in addition to user data on networked computers.

Single-instance storage: Retrospect recognizes identical files on desktops, notebooks, and file servers and backs up just one copy, saving time and space on the backup media.

Retrospect Business Editions: Select from four Retrospect editions to meet the needs of your business environment:

- Retrospect Multi Server protects an unlimited number of networked servers, desktops, and notebooks.
- Retrospect Single Server protects one server and an unlimited number of networked desktops and notebooks. Licenses can be purchased to protect additional networked servers.
- Retrospect Small Business Server protects a server running Windows SBS plus unlimited networked desktops and notebooks.
- Retrospect Disk-to-Disk protects a single server backing up to disk, CD, or DVD only.

Retrospect is a registered trademark of Sonic Solutions. Mac and Mac OS are registered trademarks of Apple Corporation. Windows and Microsoft are registered trademarks of Microsoft Corporation. Purple Rage and the Purple Rage logo are trademarks of Purple Rage Limited.