



Ransomware Protection

Ransomware attacks are increasingly sophisticated, having the capability of watching for cloud account credentials, deleting backups and cloud storage, then encrypting everything and demanding a ransom. It's imperative to build defenses. Retrospect Backup 18 makes it easy to add an immutable retention policy with Amazon S3.



Anomaly Detection

Organizations need to detect ransomware as early as possible to stop the threat and remediate those resources. Anomaly Detection in Retrospect Backup identifies changes in an environment that warrants the attention of IT. Administrators can tailor anomaly detection to their business's specific systems using customizable filtering and thresholds.



Retrospect Cloud Storage

Theft and disaster have always been important reasons for offsite backups, but today, ransomware is the greatest threat, infiltrating businesses around the world. Retrospect Cloud Storage integrates seamlessly with Retrospect with fast transfer rates, support for immutable backups and anomaly detection for ransomware protection, and simple setup and pricing. Retrospect also supports dozens of cloud storage providers in a couple clicks, letting you off-site your backups.



Complete Data Protection

With cross platform support for Windows, Mac, and Linux, Retrospect offers business backup with system recovery, local backup, long-term retention, along with centralized management, end-to-end security, email protection, and extensive customization—all at an affordable price for a small business.



Designed for Your Business

Are you supporting one or multiple locations? What are you backing up to (disk/tape/cloud)? How many servers and endpoints? Do you have any databases or mail servers?

Retrospect offers Competitive Upgrade pricing,
Government, Educational, and Nonprofit discounts.

www.retrospect.com/contact_sales

Retrospect Backup v19

Backup Less. Manage Less. Worry Less.

New in v19 - Retrospect Cloud Storage for Integrated Offsite Ransomware Protection, OS Compliance Monitoring, Enhanced Anomaly Detection

Retrospect Editions

- **Multi Server:** Protects any number of networked Windows, Mac, and Linux servers, desktops, and notebooks from a single host machine.
- **Single Server Unlimited:** Protects one server and any number of networked Windows, Mac, and Linux desktops and notebooks from a single host machine.
- **Single Server 20:** Protects one server and up to 20 networked Windows, Mac, and Linux desktops and notebooks from a single host machine.
- **Single Server 5:** Protects one server and five workstations from a single host machine.
- **Essentials/SBS (Windows only):** Protects a single Windows Server running Windows Server Essentials plus unlimited desktop and laptop workstations from a single host machine. Includes protection for Microsoft Exchange and Microsoft SQL, Open File Backup, and Dissimilar Hardware Restore.
- **Desktop:** Protects a single non-server host computer and up to five additional Windows, Mac, and Linux desktops and notebooks.
- **Solo:** Protects a single non-server computer and its external hard drives. Tape and optical are not supported.

Retrospect Add-ons

- **Microsoft Exchange Server Agent (Windows only):** Provides hot backups of Microsoft Exchange Server 2019/2016 (database only), 2013, 2010, 2007, and 2003.
- **Email Accounts Unlimited:** Provides backups of unlimited compatible IMAP email accounts.
- **Open File Backup Unlimited and Disk-to-Disk:** Protects open files on NTFS-formatted volumes on Windows servers, desktops, and laptops.
- **Dissimilar Hardware Restore Unlimited (Windows only):** Makes it possible to recover an entire boot volume or Windows Server—including the OS, applications, registry, and data—to a different physical computer.
- **Microsoft SQL Server Agent (Windows only):** Provides hot backups of Microsoft SQL Server 2019, 2016, 2014, 2012, 2008, and 2005.
- **Advanced Tape Support:** Improves backup times by utilizing multiple tape drives in parallel, including multiple stand-alone drives, drives in libraries, or drives in autoloaders.
- **Retrospect Client Packs:** Extends the number of networked servers or workstation clients that can be backed up.
- **Annual Support and Maintenance (ASM):** Provides free technical support and free upgrades including version changes. ASM contracts are now also available.

30-Day Free Trial

www.retrospect.com/try

Retrospect Virtual 2022

Backup Less. Manage Less. Worry Less.



Complete Data Protection

With support for VMware (paid and free ESXi) and Hyper-V virtual environments, Retrospect Virtual offers business backup with system recovery, local backup, long-term retention, along with centralized management, end-to-end security, and extensive customization—all at an affordable price for a small business.



Cloud Backup

Theft and disaster have always been important reasons for offsite backups, but now, ransomware is the most powerful. Ransomware will encrypt the file share just like any other file. Retrospect Virtual integrates with over a dozen cloud storage providers for offsite backups, connects securely to prevent access from malware and ransomware, and lets you transfer local backups to it in a couple clicks.



File-Level Restore

Retrospect Virtual supports file-level granular restore for virtual machines. In the past, IT administrators needed to restore an entire virtual machine to extract a single file from it. With RunDirect, this VM restore was fast, but now with Granular Restore, administrators can skip the VM restore altogether.



Flexible Pricing

Small businesses and managed service providers need a solution with pricing tailed to their specific environment. With Retrospect Virtual, you can price by virtual machine or by socket.

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New in 2022 - 300% Faster Backups, Backup Data Deduplication, 800% Faster Backups for Small Files, Hyper-V 2022 Support, Multi-Factor Authentication, Virtual Desktops Support

Retrospect Virtual

- **Console:** Centralized Management console for multiple host servers.
- **Host Server:** Protects one server.
- **Guest Addon (per VM):** Protects one virtual guest.
- **Socket Addon (per socket):** Protects one CPU socket.
- **Granular Restore Addon:** Supports file-level granular restore for virtual machines.
- **Replication Addon:** Replicates backups to another Console.
- **Redirection Addon:** Redirects host servers to another Console.
- **Exchange Mailbox Addon:** Protects one virtualized Exchange Mailbox.
- **Office 365 Addon:** Protects one User Account.

Licensing Steps

1. **Retrospect Virtual Console:** Offer MSP services by connecting to your hosted console or license per end-user account.
2. **Retrospect Virtual Host Server:** License host servers within the environment for VMware or Hyper-V.
3. **Retrospect Virtual Addons:** Protect virtual environment either per socket or per guest, depending on your configuration needs for complete flexibility.

Service Providers

License your customers' virtual environments directly from your Retrospect Virtual Console to stay in control and sell global, regional, or private cloud storage as a backup destination.

30-Day Free Trial

www.retrospect.com/try