

# Retrospect Virtual 2022

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## Data Protection for Businesses

100  
Petabytes

500,000  
Customers

30 Years  
Data Protection

**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 enables you to protect your VMware (paid and free ESXi) and Hyper-V environments with a single console, with user management, file-level restore, cloud integration, and per-guest or per-socket licensing.



### 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.

# Supported Systems

Retrospect Virtual supports the following systems.

## VMware

- VMware ESXi Server 5.x (including free ESXi)
- VMware ESXi Server 6.0 update 1 (including free ESXi)
- VMware ESXi Server 6.0 update 2 (including free ESXi)
- VMware ESXi Server 6.5 (including free ESXi)
- VMware ESXi Server 6.7 (including free ESXi)
- VMware ESXi Server 7.0 (including free ESXi)
- VMware vCenter Server 5.x
- VMware vCenter Server 6 update 1
- VMware vCenter Server 6.5
- VMware vCenter Server 6.7
- VMware vCenter Server 7.0

## Windows

- Windows 7
- Windows 8
- Windows 10
- Windows Server 2008
- Windows Server 2012
- Windows Server 2016
- Windows Server 2019
- Windows Server 2022

## Linux

- CentOS 6
- CentOS 7
- Red Hat Enterprise Linux 6
- Red Hat Enterprise Linux 7
- Ubuntu 14.04 LTS
- Ubuntu 16.04 LTS
- Ubuntu 17.04, 18.04 LTS, 20.04 LTS

## Hyper-V

- Hyper-V Server 2008
- Hyper-V Server 2008 R2
- Hyper-V Server 2008 Stand-alone Server
- Hyper-V Server 2008 R2 Stand-alone Server
- Hyper-V Server 2012
- Hyper-V Server 2012 R2
- Hyper-V Server 2012 Stand-alone Server
- Hyper-V Server 2012 R2 Stand-alone Server
- Hyper-V Server 2016
- Hyper-V Server 2019
- Hyper-V Server 2022

## Granular Restore

- Windows 8
- Windows 10
- Windows Server 2012
- Windows Server 2016
- Windows Server 2019

## Editions

- Console: Centralized management 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.

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## About Retrospect, Inc.

Retrospect Backup has been protecting data for small and medium businesses for thirty years. We support businesses where they are, with local sales representation and thousands of partners across the world, on six continents and seven languages. Contact us at [https://www.retrospect.com/contact\\_sales](https://www.retrospect.com/contact_sales).



[retrospect.com/try](https://www.retrospect.com/try)