

# Retrospect Virtual

## Compared to Veeam Backup and Replication

*Retrospect Virtual 2020 is faster and more affordable with the same core feature set.*

27  
Minutes to Backup

29  
Minutes to Restore

### Retrospect Virtual 2020

27  
Minutes to Backup

35  
Minutes to Restore

### Veeam Backup and Replication

Test conducted with a 160GB VM guest on a Hyper-V environment.

**Veeam Backup and Recovery** can back up Windows and Linux Servers on VMs using image-level, application-aware backup, replication, and disaster recovery on VMware and Hyper-V.

**Retrospect Virtual** makes it easy for small businesses to build a complete and secure virtual data protection plan for VMware and Hyper-V with image-level, application-aware backup, instant restore, and disaster recovery.

## Retrospect Virtual - Key Features



### 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.



### 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.



### 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.

100  
Petabytes

500,000  
Customers

30 Years  
Data Protection

## Feature Comparison

Both Retrospect Virtual and Veeam Backup and Replication support the following:

### Environment

- ✓ Backup of VMare VMs
- ✓ Backup of Hyper-V VMs
- ✓ Backup of Exchange Mailboxes

### Management

- ✓ Run VM Directly from Backup
- ✓ Local and Cloud Storage
- ✓ AES-256 Data Encryption
- ✓ Backup Scheduling
- ✓ Block-Level Incremental Backup
- ✓ Data Retention Policies
- ✓ Disk-to-disk-to-cloud Staging Support
- ✓ Point-in-time Restores

Veeam Backup and Replication is priced by socket, while Retrospect Virtual is priced by either guest or socket.

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## Starting Price

**\$719**  
Retrospect Virtual

**\$862.50**  
Veeam Backup and Replication

## Retrospect Virtual Top Advantages

### 1) Features

Same core feature set

### 2) Price

Easier to license and price

### 3) ESXi

Free VMware vSphere Hypervisor ESXi supported

### 4) RTO

Lower infrastructure costs and same RTO with Run Direct: boot a VM in two minutes without replication

### 5) Support

Excellent channel sales and technical support across the world

### 6) Physical + Virtual

Retrospect Backup for Windows provides affordable complementary physical cross-platform endpoint protection for Windows, Mac and Linux, while Veeam only offers Windows support.

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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).



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