

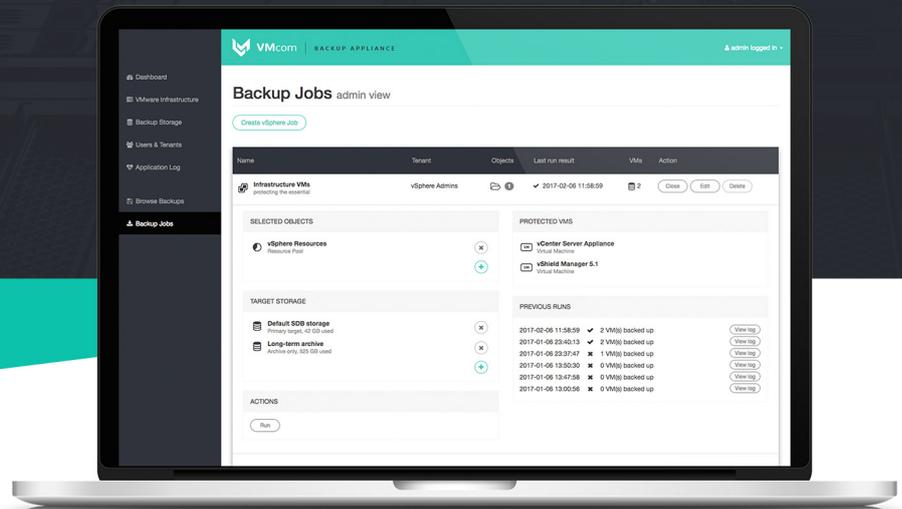


VMcom Backup Appliance

Designed and backed by experienced administrators.

A must-have backup software with powerful multi-tenancy.

Key features



Create Tenants

Tenants are similar to vCloud Director organizations. They could be internal departments of your company or customer organizations which use your vSphere cluster.

Assign Privileges

Each tenant can be assigned a set of privileges for backup and recovery of particular vSphere objects. Tenant self-service file level restore is available for both Windows and Linux.



SELF-SERVICE BACKUP AND RECOVERY

To reduce IT workload, VMcom Backup Appliance enables self-service management: backup plan management, on-demand backups, file-level restore for both Windows and Linux, and VM level restore.



ADVANCED WEB-BASED INTERFACE AND API

Modern and touch-friendly web-based user interface is available for all functionalities of VMcom Backup Appliance, including backup plan management, on-demand backup, file level restore and so on.



FAST AND CONSISTENT BACKUPS

VMcom Backup Appliance leverages the VMware changed block tracking (CBT) technology and snapshots. This approach allows for fast and differential backups, saving only blocks changed since the last backup.



SIMPLE TO ADMINISTER, EASY TO USE

Administrators are able to control tenants' storage quotas and granular permission settings. With no agents to deploy in the guest operating system, you get both flexibility and reliability for backup and recovery of your VMs.



NO ADDITIONAL LICENSING REQUIRED

We have chosen a linux-based solution with a built-in database and tools. No third party components such as SQL servers are required.



INSTANT SETUP AND FREE TRIAL

Deployment from OVF template is fast and does not take more than 15 minutes. Building proof-of-concept environment has never been easier. One-time-only trial is available for 30 days free of charge.

System requirements



SUPPORTED VMWARE:

vSphere ESX(i): 6.5, 6.0, 5.5, 5.1, 5.0, 4.1



MINIMAL HW REQUIREMENTS:

1 vCPU, 2 GB RAM, 40 GB storage



SUPPORTED FILESYSTEMS:

NTFS, FAT32, ext3, ext4, XFS, ZFS



WEB BROWSERS

Internet Explorer, Edge, Chrome, Firefox, Opera, Safari

Perpetual license

A perpetual license will allow the customer to use the licensed software indefinitely. For the first year, it also entitles the customer to download all updates to the software and to receive technical support.

Pay-per-use model

Thanks to automated usage reporting, a subscription-based model is available as well. Payment is made on a monthly basis according to the number of virtual machines.

Key features comparison

Feature	VMcom	Veeam	Nakivo	Acronis VE
agentless backup of VMware VMs	yes	yes	yes	yes
multitenant self-service backup and recovery	yes	restore only, Enterprise edition required	no	yes
web user interface	yes, full functionality	limited functionality, Enterprise edition required	yes, full functionality	yes, limited functionality
per-tenant storage quotas	yes	no	no	yes
tenant self-service backup plan management	yes	no	no	yes
tenant self-service on-demand backup	yes	no	no	yes
tenant self-service file level restore	yes, both Windows and Linux	yes, Windows only	no	yes, guest agent required
additional licensing	no additional licenses required	Microsoft licenses required	no additional licenses required	Microsoft licenses required
rapid initial deployment	yes, OVF template	yes, Windows installer	yes, OVF template	no, multiple Windows VMs required
changed block tracking (CBT) support	yes	yes	yes	yes
built-in deduplication and compression	yes	yes	yes	paid add-on required

Closest competitors only, some features were omitted for simplicity.