

Why NAKIVO for VMware vSphere

NAKIVO Backup & Replication delivers comprehensive backup, instant granular recovery, disaster recovery, ransomware protection and IT monitoring for VMware environments (with compatibility support for vSphere 9). Protect your virtual/hybrid infrastructure with an all-in-one solution featuring enterprise-grade functionality, simple administration and competitive pricing.

KEY BENEFITS SUPPORTED BY DATA

FAST

2X

faster with incremental backup and instant full/granular recovery. Takes only 2 minutes to deploy and run the first backup job.

AFFORDABLE

50%

less than other competitors in the market. Subscription: \$2.50 per workload/month. Perpetual: \$229 per socket.

TOP-RATED

4.8

rating score on Gartner Peer Insights, and 5-star ratings on top IT communities for great user experience and functionality.

“The solution is **4X faster**, works without errors and took just 15 minutes to set up and deploy. NAKIVO Backup & Replication provides **ease of use and peace of mind** for our business.

Cameron Rezvani, Senior Systems Engineer,
Orange Coast Title Company

“With NAKIVO Backup & Replication, we have saved more than 50% vs. maintenance of our previous VM backup solution, and have additionally saved 25% more in storage space costs with better deduplication, **lowering our backup expenses by 75% overall.**”

Rick Braddy, Founder
and CEO/CTO of SoftNAS, Inc.

“NAKIVO Backup & Replication **saved us about ½ of a working day a week** that was previously spent on redoing failed backup jobs. **No more failed backup jobs** for us, plus the VM backup performance improved dramatically.”

Erik Voerman, System Engineer at Traxion

OUR CUSTOMERS



COMPREHENSIVE BACKUP AND DISASTER RECOVERY FOR VMWARE



Fast Backup

Incremental backups with Changed Block Tracking to boost backup and recovery speed and save storage space. Optimize network usage with built-in LAN-free transfer, compression and bandwidth throttling.



Instant Recovery

A variety of recovery options for different scenarios, including instant VM recovery, granular recovery, full VM recovery, P2V/V2V, direct VM recovery from Tape, failover/failback of VMs and more...



Ransomware Protection

Prevent malicious encryption and deletion and secure backup data with immutable storage in local repositories, public clouds and other S3-compatible storage as well as NEC HYDRAsstor storage systems, Backup Malware Scan, and more.



Built-in Disaster Recovery

Create instantaneous replicas of VMware VMs (including compatibility support for VMware vSphere 9) in real time and recover within strict RTOs and RPOs as low as 1 second. Run automated DR sequences for failover and failback across diverse scenarios with Site Recovery.

1 Streamlined Backup Tiering

Create redundancy with backup copies to **local folders, NFS/SMB shares, public cloud platforms, S3-compatible object storage, tape media** and **deduplication appliances**.

2 Robust Security Tools

Assign preset/custom roles, enable two-factor authentication, and use AES-256 encryption to protect backup data at the source, in flight and at rest in the repository against unauthorized access.

3 Flexible Backup Retention

Create up to 10,000 recovery points for each job and rotate them daily, weekly, monthly or yearly based on custom schedules and **fulfill e-discovery requests** more efficiently.

4 Simple, Automated Administration

Manage VMware data protection activities using a simple web interface with a built-in calendar dashboard and automated workflows with **policy-based data protection**, job scheduling, job chaining and HTTP API integration.

5 Built-in IT Monitoring

Monitor your VMware vSphere environment and track CPU, RAM, and disk usage for hosts, VMs, and datastores in real-time and historically. Set up custom **alerts for suspicious activities** and **receive automated protection reports by email**.

6 MSP-Friendly Console

Protect and manage **up to 100 isolated tenants** in one deployment. Monitor key metrics and get status reports on VMs, hosts, and datastores. Allocate resources such as hosts, clusters or VMs to individual tenants and offload data protection tasks to tenants via the Self-Service Portal.

READY TO GET STARTED?

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