

Fast. Affordable. Top Rated.

NAKIVO Backup & Replication for MSPs

NAKIVO Backup & Replication provides everything MSPs need to deliver reliable and profitable BaaS and DRaaS offerings to a diverse customer base.



Benefits

2X fasterwhen installed on NAS

49% lower TCO

than other vendors

4.8/5 stars

for saving time and money

100 tenants

in one deployment

9+ recovery options

for any scenario

5 minutes

to deploy and configure

Built-in

SITE RECOVERY

RANSOMWARE PROTECTION

IT MONITORING

MSP Console

Centralized management with granular control

Powerful multi-tenancy: Deliver backup as a service (BaaS) and disaster recovery as a service (DRaaS) to as many as 100 isolated tenants in one deployment of the solution.

Centralized administration: Create and manage local as well as remote tenants with standalone deployments of the solution from one centralized dashboard.

Self-service: Assign preset or custom roles with different permissions, allowing clients to run their own backup and recovery jobs from the built-in Self-Service Portal.

Optimized resource use: Allocate data protection resources (VMs, hosts, clusters, components) and distribute licensed units to local tenants.

Direct, secure access: Connect to client environments directly via a single secure port, without the need for a VPN connection.

Hybrid Infrastructure Support

Flexible functionality for diverse IT setups

All-in-one backup: Deliver full protection for virtual, physical, cloud, SaaS and mixed environments from a single pane of glass.

Multi-platform support: Protect VMware vSphere, Microsoft Hyper-V and Nutanix AHV VMs, Amazon EC2 instances, VMware Cloud Director objects, Windows and Linux servers/ workstations, Microsoft 365 data, network shares (SMB/NFS) and Oracle databases.

Platform-agnostic recovery: Cross-recover VMware vSphere VMs and Microsoft Hyper-V VMs, and restore physical machine backups as VMs to resume operations in any scenario.

Instant granular restore: Recover full machines or individual files/app objects to the original or a custom location.

Flexible deployment: One-click Windows installation; Single-command Linux deployment; Pre-configured VMware vSphere VA or Nutanix AHV VA; Pre-configured Amazon Machine Image (AMI); Express installation on leading NAS brands.

Streamlined backup tiering: Send backup data to local folders, NFS/SMB shares, public cloud platforms (Amazon S3, Wasabi, Azure Blob, Backblaze B2), S3-compatible object storage, tape media and deduplication appliances.



High Speed, Minimal Effort

Easy automation, intuitive controls and performance boosters

Policy-based data protection: Set up custom policy rules to automatically back up/replicate all VMs and physical machines that match your criteria.

Automated backup copy: Link jobs together to automate backup data movement between storage platforms with Job Chaining.

Calendar dashboard: Manage current and future data protection workflows, schedule jobs and prevent overlap.

Performance features: Cut backup/replica size and boost speeds with deduplication, unused block exclusion, log truncation, etc.

Bandwidth savings: Optimize network usage with built-in LAN-free transfer, compression and bandwidth throttling.

Lightweight software: Small footprint with only 2 CPUs and 4GB RAM for a full deployment.



Ready to get started?

TRY FOR FREE

GET FREE DEMO

Solution deployment requirements

Deployment Options

VM or physical machine

- CPU: x86-64, 2 cores
- RAM: 4 GB
- Free space: 10 GB

NAS

- CPU: x86-64, 2 cores
- RAM: 1 GB
- · Free space: 10 GB

Hardware Requirements

NAKIVO Backup & Replication requires the following hardware configuration:

- Server: 2 CPU cores, 4 GB RAM
- **NAS:** Refer to <u>System Requirements</u>
- Raspberry Pi: Refer to <u>System Requirements</u>

Storage integration

Deduplication appliances

- HPE StoreOnce (Catalyst)
- Dell EMC Data Domain (DD Boost)
- NEC HYDRAstor

Storage snapshot integration

- HPE 3 PAR 3.1.2 and higher
- HPE Nimble Storage 5.2 and higher
- HPE Alletra 9.4 (5000, 6000 and 9000 series)
- HPE Primera 4.5.x

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