

Why NAKIVO for File Share Backup

Unstructured data on file shares is often at risk of being lost. From accidental deletions to ransomware attacks, traditional backups can't always keep up with the complexity of file share protection needs.

NAKIVO NAS Backup offers a comprehensive suite of features to protect unstructured data in SMB/NFS shares on NAS devices and Windows/Linux machines. Featuring fast incremental backups, full and granular recovery and cybersecurity capabilities to ensure your file share data is secure and recoverable.

KEY BENEFITS SUPPORTED BY DATA

FAST

2X

Faster NAS backups with change tracking, Network Acceleration, and more. Full and instant granular recovery. Only 2 minutes to deploy.

AFFORDABLE

49%

Lower TCO than competing solutions, starting at **just \$29 per workload/year** or from **\$149 per Terabyte for a perpetual** license.

TOP-RATED

4.8

Average rating on leading IT communities for excellent user experience, 24/7 customer support, and effective solution 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 PROTECTION FOR NAS FILE SHARE DATA

1 Fast, small backup

Save backup storage and time with incremental file share backups that copy only changed data or browse and select specific folders within file shares for backup. Use Network Acceleration to reduce network load in busy WAN/LAN environments.

2 Direct backup to cloud

Keep file share data secure and accessible from anywhere by backing up directly to cloud storage platforms, such as Amazon S3, Wasabi, Azure Blob and Backblaze B2, as well as other S3-compatible storage.

3 Multiple backup targets

Choose from various backup destinations that align with your needs: local folder, public cloud, S3-compatible storage, other SMB/NFS shares, deduplication appliances, and even tape storage.

4 Full and granular recovery

Quickly restore entire file shares or search and recover specific files and folders to meet precise data recovery needs. Restore backups to a custom location on SMB or NFS shares, send via email, or download directly to your browser.

5 Ransomware protection

Protect backups from cyberattacks in immutable local and cloud storage and NEC HYDRastor systems. Use air-gapped storage on tape and other offline media to store backup copies for resilient, tamper-proof data protection.

6 Robust security capabilities

Prevent unauthorized access and ensure compliance with stringent data security standards using role-based access controls (RBAC), two-factor authentication (2FA), and AES-256 encryption at the source, in flight, and at rest in the repository.

7 Streamlined Backup Tiering

Follow the 3-2-1-1 backup strategy by creating copies of your file share backups across diverse storage types: local folders, NFS/SMB shares, public clouds, S3-compatible storage, tape media, and deduplication appliances.

8 Flexible Backup Retention

Create up to 4,000 recovery points for each file share backup job and rotate them daily, weekly, monthly, or yearly based on custom schedules to ensure compliance and fulfill e-discovery requests more efficiently.

9 Fast setup, easy management

Install on NAS, Windows, Linux, or as a pre-configured VMware/Nutanix VA or AMI. Streamline operations with a web-based interface, job chaining, calendar dashboard, global search, and more.

START PROTECTING YOUR NAS FILE SHARE DATA TODAY!

[TRY FOR FREE](#)[GET FREE DEMO](#)

15-day Free Trial, start in minutes!