Backup for Microsoft Office 365

with NAKIVO Backup & Replication

Microsoft Office 365 data is not protected just because it's in the cloud. You can still lose access to your data. Choose NAKIVO Backup & Replication to ensure that your SaaS data is safe and recoverable at all times.

Solution Overview

NAKIVO Backup & Replication delivers full backup and recovery functionality for your Microsoft Office 365 data. Protect Exchange Online mailboxes and OneDrive for Business user accounts with incremental backups to on-site storage. With your backups on premises and offline, you know that your critical data is accessible and recoverable when you need it.

Whenever data gets lost, near-instantly recover files, folders, emails or attachments back to their original location or to another authorized account. Granular recovery coupled with the search capabilities in NAKIVO Backup & Replication ensures that you are always prepared to meet compliance requirements and respond to e-discovery requests.

Protect Microsoft Office 365 applications

Exchange Online

Protect Exchange Online mailboxes and instantly recover folders, emails and attachments.

OneDrive for Business

Back up OneDrive for Business user accounts and restore files and folders when you need them.

SharePoint Online

Create on-premise, recoverable backups of SharePoint sites, document libraries and lists.

Why do you need Backup for Microsoft Office 365 with NAKIVO Backup & Replication?

Microsoft is only responsible for infrastructure upkeep and application availability. Data protection is your responsibility.

Accidental Deletion
The leading cause of data loss, accidental deletions are costly yet easily preventable.

Security Threats
Insider threats, competitors and ransomware attackers all see your data as a lucrative target.

Retention Policy Gaps
Circumstances change fast, and small oversights can lead to big consequences.

Regulatory and Legal Compliance
You can face legal penalties if you cannot provide data to regulatory bodies or courts.

Backup for Microsoft Office 365 Features

Quick, Small Backups
Perform incremental backups of Exchange Online and OneDrive for Business user accounts and mailboxes. After the initial full backup, subsequent backups only copy new items, resulting in faster backups and lower storage requirements.

Instant Granular Recovery
Recover OneDrive files, folders or Exchange Online folders and emails back to the original location or to other accounts. Recovered emails include any attached files. You do not need to restore an entire storage account or mailbox to retrieve a single email or file.

Advanced Search
Locate and retrieve data for regulatory compliance and e-discovery requests. Search your Microsoft Office 365 backups using the file or folder name or keywords from subject lines, email body or email address.

Backup Administration
Control SaaS data protection activities from any place, at any time, from the web UI. Schedule routine backups according to your preferred timetable and manage all jobs on the Calendar dashboard.

Management Controls
Increase security by choosing which employees have access to NAKIVO Backup & Replication. Assign specific roles to users to distribute backup and recovery tasks between teams.

Scalability
Protect thousands of Microsoft Office 365 users with a single deployment of the software. You pay per user, so you only spend on the protection that you actually need.

Microsoft Office 365 Data Protection Is Your Responsibility

Ensure Business Continuity
Operational disruptions arising from deletions, malicious attacks and retention gaps cost time and money. With reliable and accessible backups, you can quickly resume business processes without delay.

Store Data On-Premises
If your data is only stored in the cloud, you risk losing access due to cyberattacks or application unavailability. On-premises storage provides quick recoverability, added security and total control over data.

Retain Data for Compliance
Regulatory bodies require businesses to store data for financial reporting and courts may request data as evidence. Keep yourself safe from penalties and litigation by maintaining well-documented backups.

How Backup for Microsoft Office 365 works in NAKIVO Backup & Replication

Microsoft Office 365   SaaS Backup Repository

System Requirements

Supported Environments

NAKIVO Backup & Replication can protect the following platforms:

Physical
- Windows Server 2008R2–2019
- Windows 10 Pro, 64-bit
- Ubuntu v16.04–18.04 Server LTS, 64-bit
- Ubuntu 18.04–20.04 (Desktop) LTS, 64-bit
- RHEL v6.3–7.5, 64-bit
- SLES v12.0–12.4 64-bit
- CentOS v6.6–7.6, 64-bit

Virtual
- VMware vSphere v4.1–v6.7
- Hyper-V 2012–2019
- Nutanix AHV 5.10 (LTS)

Cloud
- Amazon EC2

Applications
- Oracle Database 11g R2–19c

Deployment Options

NAKIVO Backup & Replication can be installed on the following operating systems and devices:

Windows
- Windows Server 2008R2–2019
- Windows 7–10 Professional (x64)

Linux
- Ubuntu 16.04–18.04 Server (x64)
- Red Hat Enterprise Linux 6.9–7.6 (x64)
- SLES 11 SP4–12 SP3 (x64)
- CentOS Linux 7.0–7.6 (x64)

NAS
- ASUSTOR ADM v3.2
- FreeNAS 11.2
- NETGEAR ReadyNAS v6.9
- Synology DSM v6.1
- QNAP QTS v4.4
- WD My Cloud v3

Storage Integration

NAKIVO Backup & Replication provides advanced integration with the following deduplication appliances:
- Dell-EMC Data Domain 6.1–6.2
- NEC HYDRAstor 5.5.1
- NEC Storage HS Universal Express I/O Module Version 1.5

Hardware

NAKIVO Backup & Replication Requires the following hardware configuration:
- **Server:** 2 CPU cores, 4 GB RAM
- **NAS:** Refer to System Requirements
- **Raspberry Pi:** Refer to System Requirements

About NAKIVO

NAKIVO is a US-based corporation dedicated to delivering the ultimate backup and site recovery solution. With 20 consecutive quarters of double-digit growth, 5-star online community reviews, 98% customer satisfaction with support, and more than 15,000 paid customers worldwide, NAKIVO provides an unprecedented level of protection for physical, virtual, cloud and SaaS environments.