

Clumio Backup as a Service for Microsoft 365



Clumio provides an authentic SaaS experience for backup including:

• Always-on Security

Robust backup with inherent immutability of backup data and Clumio service configuration, protecting against data loss from accidental deletion, ransomware, or bad actors impacting the primary domain. Protect multiple workloads across private cloud, public cloud, and SaaS with global protection policies in a single management framework.

• Fast, Intuitive Restores

Quick, point-in-time recovery of multiple emails, folders, or a full mailbox. Fast search and recovery of individual emails or execution of complex restores to the same or alternate mailbox.

• Effortless Compliance

Proactive monitoring provides assurance of ongoing protection, offloading the typical operational burden of compliance. Data is stored efficiently, enabling the enterprise to retain data longer in order to meet compliance requirements.

“Clumio makes it super simple to protect new workloads as they come online and consolidate the protection of existing ones, like Microsoft 365, on the same platform.”

Jason Thomas
CIO, CSK Legal

The Challenges of Microsoft 365 Data Protection

As Microsoft 365 adoption increases, the risk of ransomware attacks and accidental or malicious deletions of user data also increases. Following the shared responsibility model for enterprises running Microsoft 365, organizations must ensure robust protection of mailbox data to meet compliance and recovery requirements.

Microsoft 365 includes basic protection for deleted or modified mailbox items, but Microsoft explicitly states that this functionality does not ensure point-in-time recovery. Additionally, recoverability of deleted items is limited to 14 days retention by default and up to 30 days at most. Enterprise compliance needs vary, but they often require that email backups be stored for months to several years with flexible recovery options. Consequently, the data retention and basic deleted items protection built into Microsoft 365 does not meet most recovery and compliance needs. To address these challenges, Clumio provides a secure enterprise backup as a service to protect critical data for Microsoft 365 -- all from a unified management platform that offers seamless protection for multiple modern cloud data sources.

How Clumio Works

Built as a cloud-native SaaS solution, Clumio requires zero deployment of software or hardware components in order to begin protecting Microsoft 365 mailbox data. Customers simply connect their Microsoft 365 domain to the Clumio service via a secure authentication method which takes a minute or

two. By defining a single protection policy at the domain level or on a per-user level, compliance can be immediately initiated and then monitored via intuitive reports and proactive alerting.

Microsoft 365 mailbox backups are fully indexed outside of the customer's domain, offering instant immutability and efficient granular recovery of mailbox folders or individual items, with intuitive search by header information including subject, folder, sender, recipient, cc:/ bcc:, and received and sent date ranges. Clumio provides a single dashboard for backup and recovery of multiple cloud workloads, with Microsoft 365 being the first of many SaaS applications to be added to our SaaS protection lineup.

Unique Benefits of Clumio Backup for Microsoft 365

Clumio offers three key benefits to enterprises that highlight our value as an authentic SaaS platform for Microsoft 365 data protection. These include:

Always-On Security

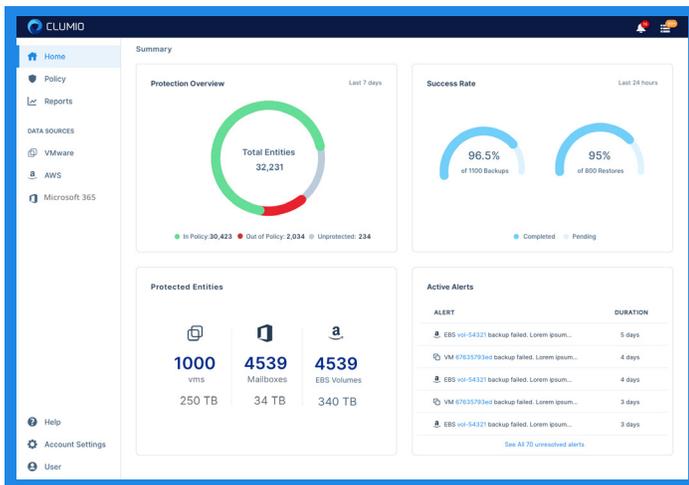
- Backups are securely written directly into Clumio, safely stored outside of the primary Microsoft 365 domain.
- Tenant data is always encrypted separately with unique, rotating keys.
- Data transfers are safeguarded with end-to-end integrity checks.
- Clumio's access credentials are separate from Microsoft 365 production credentials, facilitating a layered security model. Microsoft 365 credentials are not stored in Clumio.
- Backup data is written to a durable object store in an immutable format, creating an air-gapped security layer for additional peace of mind.

Effortless Compliance

- Protect Microsoft 365 assets immediately via secure service authentication, with no software or infrastructure to deploy, ever. Retain backup data for up to 7 years.
- Apply uniform policies across all Microsoft 365 email accounts.
- Meet compliance objectives with a predictable, operational subscription model.

Fast, Intuitive Restores

- Quick, point-in-time recovery from deleted emails, compromised mailboxes, ransomware attacks, and other data loss.
- Easy to execute simple or complex restores to the same or alternate mailbox.
- Quickly search and recover individual or multiple items, folders, or a full mailbox with in-place and redirected restore capability.



SaaS Protecting SaaS: Simple, Secure and Efficient

Clumio simplifies data protection with a uniform set of backup policies to ensure consistent compliance across Microsoft 365 assets as well as other modern cloud workloads. By enabling centralized management and on-demand scaling for tens to thousands of Microsoft 365 accounts with no hardware or software infrastructure to deploy, Clumio facilitates a data protection approach that is immediate, secure, and reliable. Data can be quickly recovered with granular restores via an intuitive, searchable interface. A Clumio subscription is priced per user, per year, offering a cost-effective model with no hidden costs that are typically found with other cloud providers and hybrid backup solutions. Clumio takes the pain out of Microsoft 365 backup with our authentic SaaS platform, enabling enterprises to realize the most value from their Microsoft 365 data while mitigating the risk of data loss and non-compliance. Unlike other point products for Microsoft 365 protection, Clumio provides backup and recovery for multiple on-premises and public cloud workloads, meeting the demands of enterprises looking for a single, secure backup service to satisfy Microsoft 365, private cloud and public cloud requirements.