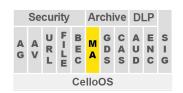
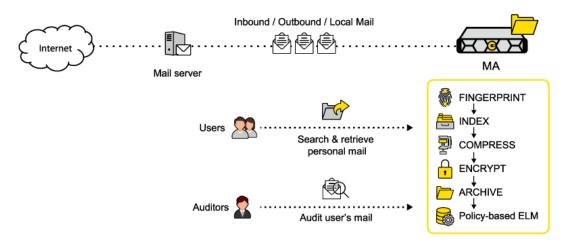




Mail Archiving (MA)

Cellopoint's Mail Archiving (MA) is an email archiving solution powered by CelloOS™ technology developed by CelloLabs™. It indexes and archives emails, facilitating searches and retrievals through a flexible policy engine for system administrators, auditors, and individuals alike. Cellopoint's MA helps you enhance digital asset preservation, mitigate cybersecurity risks, ensure compliance, reduce storage costs, and optimize data management across cloud services such as Microsoft 365 and Google Workspace, or on-premises platforms like Exchange and Zimbra.





MA features at a glance

Timestamp

Each archived email is assigned with a unique fingerprint and timestamp to ensure data integrity and maintain tamper-proofing, serving as legally valid evidence.

Indexing

Perform full-text analysis and indexing on emails dates, headers, bodies, and attachments for quick search and retrieval of archived emails. Support attachment content search for TXT, RTF, PDF, DOC, PPT, and XLS.

Compression

Daily compression is applied to indexes, email bodies, and system logs. with redundant emails stored as a single copy, resulting in significant storage space savings.

Intuitive Search

With full-text and field-based search capabilities, users can quickly and precisely find relevant archived emails and easily resend or forward them.

Encryption

Cello Database encryption technology ensures enhanced security for archived data.

eDiscovery

Offer email legal evidence management, encompassing the collection, processing, searching, analysis, retention, and export of archived emails.

Scalability

Effectively planned according to the number of users and the amount of email storage, and can be horizontally expanded year by year to safeguard IT investment costs.

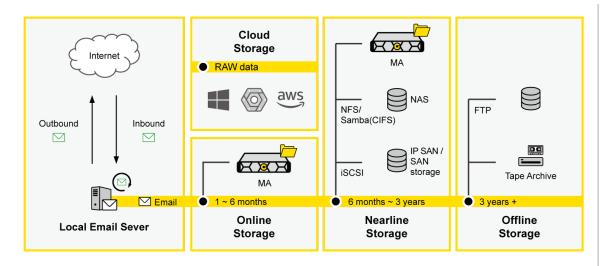
Features

- Preserves digital email assets
- Easily searches, views, and replies to archived emails
- Saves time on email management and retrieval

Decentralized

- management for all levels
- Ensures non-repudiation and data integrity
- Supports Outlook add-in and export PST files





Policy-based ELM

Email Lifecycle Management (ELM) manages email data from creation and storage to deletion using Hierarchical Storage Management (HSM) along with Cellopoint's policy engine. It defines online, nearline, and offline storage based on query frequency and regulatory needs, integrating cloud storage spaces, such as Azure, GCP, and AWS for efficient use. It also provides a user-friendly search interface, effectively addressing the need for enterprises to promptly present evidentiary proof in compliance with personal data protection regulations.

- Online: MA's local storage for recent and frequently accessed email data.
- Nearline: Uses NFS/CIFS for long-term and less frequently accessed email data.
- Offline: Backs up nearline data to offline storage via third-party software.

Specifications

MA model	50, 100, 250	500, 1000, 2000	5000, 10K, 20K	Service Provider
Daily capacity	50K ~ 250K	500K ~ 2M	5 Mil ~ 20M	Above 20M
Email accounts	50 ~ 250	500 ~ 2K	5K ~ 20K	20K+
Deployment	Hardware Platform / Software / Virtual Appliance / Cloud Service			
Nearline storage	NAS / SAN Adaptable			
Remote backup	FTP			
Fault tolerance	RAID 1, 5, 6, 10			
Fibre card	Optional			
Account calculation	MA Module is calculated by the number of email accounts, which includes email accounts and group accounts.			

^{*}Flexible module licensing includes an initial fee for first-year license access, followed by maintenance fees.

Benefits

- Saves IT staff management time
- Ensures legally valid evidence
- Saves storage through compression
- Saves email server storage
- Enhances email server performance
- Scalable and flexible, future-proofing investment

Supported Email Systems

- Microsoft Exchange 2016 / 2019 / 2022/ Microsoft 365 / Exchange Online
- · Google Workspace
- Zimbra
- HCL Notes
- Sendmail / Qmail / Postfix

^{**}Cellopoint only provides software licenses; the appliance is not included.