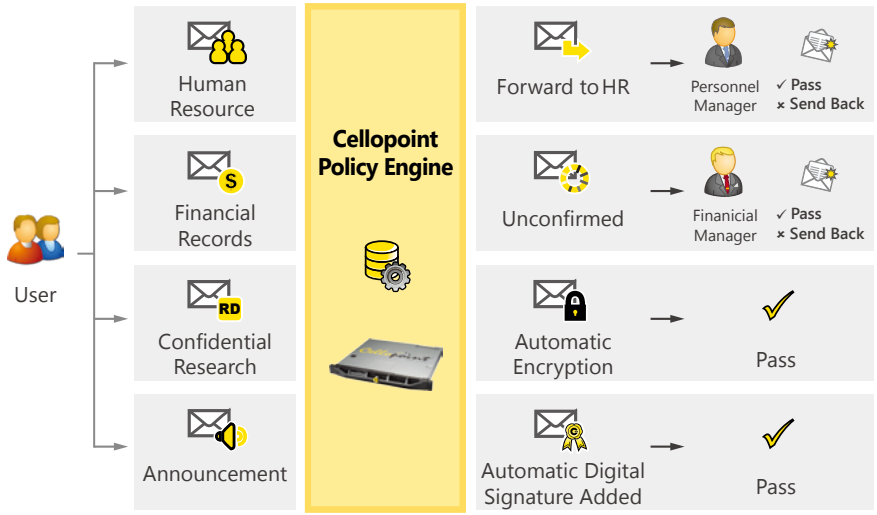
Provide comprehensive data loss prevention (DLP) to your messages.

Email UTM

Auditing Solution (AUD)

The Auditing Module is an integrated email auditing and data loss prevention solution that monitors the transmission of email before it exits your mail server. The Policy Engine complies your organization regulations and restrictions, since it has a variety of conditions and actions to be taken in case there is a leak of an important digital asset.



Auditing Solution creates a more secure IT environment and minimizes the risk of data leakage. IT Managers have more understanding of the email flow within the organizations and this helps on the developing of new policies.

Features

Single Police Engine, for setting, editing, deploying and executing conditions and actions.

Multiple Conditions Filter

The conditions can be set up as regular or sensitive keywords, such as ID and credit card account number, financial records, and other crucial information while it audits the size of the email, attachment and sender information.

Powerful Policy Compliance

Flexible and powerful filter compliance to react in case of a breach of important data. The Policy Engine reacts immediately and takes the appropriate action previously programed.

Real-time scanning and analysis

Provide deep inspection of email information, including header, content and attachment files. Scans email body and attachment in TXT, PDF, RTF, Word, Excel and PPT files, etc.

Pre-event auditing

Real-time data loss prevention

Cellopoint Auditing Solution is able to block sensitive data from careless or intentionally behavior. AUD utilizes SMTP protocol to integrate with the current email server. When detecting a violation behavior, AUD will offer multiple actions, including reject, quarantine, forward, delete, encrypt (with the optional purchase of ENC) and other alternatives.

Solutions

- Organization policy enforcement towards email behavior
- Comply with data privacy regulations
- Conditions can be set for senders or recipient domain
- Powerful policy engine prevent confidential data from leaking
- Up to 3 auditors before the information is sent out
- Integrate AD/LDAP group

Cellopoint® Secure Your Email

Post-event auditing

Discover future and past risk

After email is being scanned, analyzed and categorized, AUD puts all relevant information in the auditing database. Through the intuitive search interface, auditors can search all email by content, sender, recipient and sensitive keywords to discover any data loss loophole. Whether there is a policy violation, the administrator will be notified and it will keep email separated for future litigation evidence.

Policy Conditions

- Subject, body content
- Attachment keywords
- Sender or Recipient domain, e.g. competitor's domain.
- Recipient CC, BCC
- Type of Attachment file
- Time of the day

Actions

- Confirm before Sending Out
- Forward
- Continue
- Reject and Notify
- Drop Silently
- Encrypt (Optional)
- Add Digital Signature (Optional)

Match Notification Mail

- Can set up to 3 auditors to receive and confirm the message
- Different roles: managers, group administrators, even within any group level.
- Restricted users can only review their personal email data, and be notified in case of a breach of information.

Specifications

AUD Module	50, 100, 250	500, 1000, 2000	5000, 10K, 20K	Service Provider
Daily processing mails	50,000 ~ 250,000	500,000 ~ 2 Mil	5 Mil ~ 20 Mil	20 Mil
Active Email Users	50 ~ 250	500 ~ 2,000	5,000 ~ 20,000	20,000 ~ Unlimited
Inbound / Outbound Email filtering	✓	✓	✓	✓
Relay mode deployment	✓	✓	✓	✓
Transparent mode deployment	✓	✓	✓	✓
Deployment	Hardware Platform / Software / Virtual Appliance / Cloud Service			
Warranty and Updates	1 Year Warranty and software upgrades (Can be extended to 2 – 5 years)			
Calculation of Accounts	AUD module is calculated by the number of email accounts, which includes email accounts and group accounts, but does not include alias.			

Benefits

- Prevent data leakage
- Enforce Regulation Compliance
- Organization's policy enforcement
- Administrator is immediately notified
- Role-based access control
- Save auditors and managers time

Groupware and Email System supports

- Microsoft Exchange Series: 2003 / 2007 / 2010 / 2013 / Office 365
- IBM Lotus Domino
- Google Apps
- Novell GroupWise
- Sendmail, Qmail, Postfix
- Zimbra
- AWS SES

Cellopoint®
Secure Your Email