

What's New in Sophos Email

The latest updates available for Sophos Email

The screenshot displays the Sophos Email Admin interface. On the left is a navigation sidebar with sections: ANALYZE (Dashboard, Logs & Reports), MANAGE PROTECTION (People, Mailboxes), MANAGE MESSAGES (Quarantined Messages), and CONFIGURE (Policies). The main content area is titled 'Quarantine Settings' and includes a toggle for 'Send a quarantine summary email' (checked), a 'TIME ZONE' dropdown set to '(GMT+01:00) Europe/Amsterdam', 'DAYS' buttons for Sun, Mon, Tue, Wed, Thu, Fri, Sat, and 'TIME' dropdowns for '01:00' and 'AM'. Below this is the 'Sender Check' section, which states 'Sender checks will be applied in the order displayed. Use the Inbound allow list to skip all sender checks.' It contains a table with the following data:

Category	Description	Action
<input checked="" type="checkbox"/> DMARC	Emails that fail DMARC	Conform to sender po
<input checked="" type="checkbox"/> SPF	Emails from unauthorized IP addresses	Tag subject line Tag [CAUTION: SUSPECT !]
<input checked="" type="checkbox"/> DKIM	Emails without valid signatures	Tag subject line Tag [CAUTION: SUSPECT !]
<input checked="" type="checkbox"/> Header anomalies	Email that appears to come from your own domain, but originates externally	Tag subject line Tag [CAUTION: SUSPECT !]

Overview

Sophos Email is email security delivered simply through Sophos Central's easy-to-use single management console, protecting your users from unwanted and malicious email threats today, and tomorrow, with the latest artificial intelligence to defend against ransomware and zero-day malware.

The latest enhancements to the Sophos Email go further, preventing outbound email data loss and inbound malware threats; synchronizing defenses with Sophos Endpoint and Phish Threat to respond to email threats inside your organization; and enhance reporting and policy control to provide greater visibility.

Email Content Control- Early Access Program

Available in December 2018, the Content Control Early Access Program [EAP] for Sophos Email Advanced makes it easy to analyze email content and attachments for all inbound and outbound messages.

- ▶ Create multiple policies for groups and individual users
- ▶ Filter inbound and outbound messages for keywords and file types
- ▶ Identify specific keywords in email subject lines, message content, and file names
- ▶ Quarantine, delete, or strip attachments from email messages to prevent data leaks and malware threats

Prevent data loss

Control sensitive information leaving the organization by scanning all emails for keywords and file types.

Stop hidden malware

Superior malware protection blocks hidden threats that use forged file names to look safe, analyzing multiple attributes of a file to detect the true identity.

Reduce the risk from phishing imposters

Automate phishing imposter defenses with keyword filters to block or quarantine sent emails and remove attachments displaying sensitive keywords in the file name.

Connected email security

In November 2018, Synchronized Security took Sophos Email beyond the benefit of unified management in Sophos Central. Creating new ways to connect email security with endpoint and Phish Threat end user security training to respond to risks inside your organization:

Compromised mailbox detection

Link Sophos Email and Sophos Endpoint to automatically detect and clean up infected computers sending outbound spam and viruses. [Watch the video](#)

Thanks to its shared user list, Sophos Central is now able to link mailboxes protected by Sophos Email with the associated computers protected by Sophos Endpoint security. Once linked, if Sophos Email detects five or more spam or virus emails sent in 10 minutes, the mailbox is automatically blocked while an endpoint scan is carried out and the infection removed, and alerts shared via Sophos Central.

Sophos Central products required: Sophos Email Standard or Advanced and Sophos Endpoint

Identify and train at-risk users

Link Sophos Email and Phish Threat to identify risky user behavior and launch targeted security awareness training. [Watch the video](#)

The new Sophos Email Advanced 'At Risk Users' report highlights exactly which users are clicking email links re-written by Time-of-Click URL protection. This identifies users who have either been warned or blocked from visiting a website due to its risk profile. You're then simply one click from the report to enroll users in Phish Threat simulations and security awareness training – increasing their threat awareness and reducing risk.

Sophos Central products required: Sophos Email Advanced and Sophos Phish Threat

Enhanced reporting

Added in August 2018, new detailed message summaries, mailbox search and policy enhancements makes Sophos Email even more valuable to email administrators.

- ▶ Detailed message Summaries Starting from the 'Message History' report in Sophos Central. Simply selected the new clickable email subject line of the message you'd like to inspect and you'll receive a breakdown of helpful information, including:
 - ▶ Details of the sender, recipient, date, and time
 - ▶ Full message header information and any attachments
 - ▶ Details of the steps the message has passed through in our scanning infrastructure
 - ▶ More visibility into the current status of the message within the scanning process, from sending receipt to the delivery to your inbox

Mailbox search and policy enhancements

Finding specific user mailboxes is now a simple task with the new Mailbox Search feature within the 'Mailboxes' menu option.

While improvements to the Allow and Block Senders policy now allow you to specify specific IP address entries and wildcards, including country level domains such as.co. Expanding your policy control from specific email addresses or domains for inbound or outbound messages.

Email Encryption coming soon

Stop inadvertent data leaks and make compliance easy, with our Content Control policy-driven encryption. Automatically scan messages and file names for sensitive keywords and set policies to encryption via secure PDF delivery with a secure online reply portal.

Available Q1 2019, watch out for the Email Encryption Early Access Program for Sophos Email Advanced in late January 2018.