# **Email Security**



Trust your inbox again with cloud email security that protects your people and critical information from malware, as well as malware-free phishing and impersonation attempts.

## **Prevent Phishing and Imposter Threats**

Many cyberattacks starting with phishing. The danger is not the email itself but rather what it gets people to do, such as emails that include malicious links or malware that attackers try to trick you into activating.

Sophos keeps phishing imposters out, automatically identifying your high-profile targets for malware-free impersonation and Business Email Compromise attacks. It then blocks the attack with machine learning analysis of message content, sender authentication, URL protection, and cloud sandboxing.

#### **Stop Malware From Reaching the Inbox**

Multi-layered protection utilizes over 35 years of threat intelligence, reputational and behavioral analysis, and state-of-the-art machine learning to eliminate malware and malicious URLs from ever reaching the inbox.

Sophos' cloud sandbox analyzes all file processes, file activity, registry activity, and network connections to block ransomware, other forms of malware, exploits and PUA. Utilizing deep learning artificial intelligence to block zero-day threats in their tracks.

#### Gain Peace of Mind from Data Security

Sophos Email automatically scans messages and attachments for sensitive data with seamless integration of encryption.

Prevent data loss with multi-rule DLP policies for groups and individual users to ensure protection of sensitive information with discovery of financials, confidential contents, health information, and PII in all emails and attachments.

Encrypt messages and add a digital signature to verify sender identity with S/MIME, or select from customizable encryption options including TLS encryption, attachment encryption (PDF and Office), or add-on full web portal encryption.

# **Highlights**

- Integrate with business email providers: Microsoft 365, Google Workspaces Gmail, and more
- API-based email security for Microsoft 365 with postdelivery protection
- Stop spam, malware, ransomware, and malicious URI s
- Block malware-free phishing and impersonation attempts
- Protect sensitive data with email encryption and data loss prevention
- Also available in AWS Marketplace



#### **Email Security**

#### **Microsoft 365 Security**

Sophos Email integrates with Microsoft 365 (M365) email in minutes. API-based email security ensures faster setup and email processing.

- Sophos Mailflow Rules connection is completed in minutes from the Sophos Central console, with no need for MX record redirections.
- Continuous post-delivery protection automatically removes phishing emails containing newly infected URLs as soon as the threat state changes.
- Direct integration with the flow of messages means faster processing time on all email, while still providing the same advanced protection.

### Centralize Threat Intelligence for Faster Response

Maximize security investment and identify previously unseen indicators of compromise across your environments with shared threat intelligence from endpoint and email protection in the Sophos XDR data lake. Extend visibility across the Microsoft 365 suite, server workloads, mobile devices, the network and more.

#### **Comprehensive Reporting**

Sophos unlocks visibility with clear dashboards, message summaries and detailed threat reports.

- Message History (shows logs of all mail processed by the system)
- Message Summary (shows a summary of all emails)
- Sandbox Advanced Threat Summary (verdict reports, including VirusTotal results & MITRE ATT&CK Matrix tactics)
- Time of Click Summary (volume of blocked, warned and allowed URLs)
- DLP Violations (messages logged by DLP policies)
- Post-delivery Summary (summary of M365 messages removed post-delivery)
- License Usage Summary

# **Increase Team Efficiency**

Do more with your day from Sophos' single cloud management console. Millions trust Sophos to increase their cybersecurity efficiency with streamlined setup, rollout, and management of email protection, endpoint, server workload, mobile device security, firewall, zero trust, public cloud security and more, all from one place.

# **Sophos Email Feature Highlights**

View all features at Sophos.com/email

Protection Features	Email Advanced	Protection Features	Email Advanced
Microsoft 365 Mailflow Rules	✓	Display Name Analysis	✓
Microsoft 365 Post-delivery Protection	✓	Look-a-like Domain Checks	✓
Anti-Spam and Malware Scanning	✓	Multi-rule DLP Policies	✓
Cloud Sandbox	✓	Content Control Lists	✓
Malicious URL Detection	✓	Enforced TLS Encryption	✓
Time-of-click URL Rewriting	✓	S/MIME	✓
SPF, DKIM, DMARC	✓	Push-based Encryption	✓
Impersonation Phishing Protection	✓	Pull-based Encryption	Add-on

# Learn more or speak with an expert

https://www.sgtsolutions.co.za/sophos-2.php

