

Sophos Email Appliance

Advanced email security and control made simple

Our purpose-built secure email gateway is an all-in-one solution for email encryption, DLP, anti-spam and threat protection. It provides advanced protection from today's sophisticated spear phishing attacks and gives you full control over data leaving your organization via email.



Highlights

- ▶ Block targeted spear phishing attacks
- ▶ Protect users from new zero-day threats
- ▶ Advanced multi-layer spam detection
- ▶ Support for SPF, DKIM and DMARC anti-spoofing
- ▶ Easily create DLP policies
- ▶ Unique SPX Encryption is easy and transparent

Advanced threat protection

Sophos Time-of-Click protection blocks malicious email URLs, protecting your users from stealthy, delayed, spear phishing attacks. Every URL, in every email, is secured. Every time an email link is clicked, on any device, its reputation is checked against our cloud-hosted Sophos SXL database. No client software is required, speeding implementation and reducing user disruption. Our new Sophos Sandstorm* enhances targeted attack protection, visibility, and analysis. Sandstorm complements our advanced antivirus scanning engine to quickly and accurately detect, block, and respond to evasive threats using powerful cloud-based, next-generation sandbox technology.

Quick and easy data protection compliance

Our wizard-based DLP rules and policy-based encryption makes email data protection simple—preventing costly data-loss incidents. Using our built-in lexicon of hundreds of sensitive data types, you can quickly and easily build DLP policies for users or groups. Protect your information by blocking messages containing sensitive data or by encrypting them before they leave the network gateway.

SPX Encryption—encryption you can use

Our patent-pending simple SPX Encryption is transparent, simple and requires no changes to user workflow. It doesn't require clumsy and expensive key management or additional software. SPX Encryption simply encapsulates the email content and attachments into a secure encrypted PDF that can't be hacked or cracked. But it allows users to view their encrypted email anywhere: in their preferred email client, in their webmail or on their mobile device.

Stamp out snowshoe spam and suspicious email content

Our sophisticated email filtering protects users from the latest snowshoe spam, identity theft, password scams and more by looking for suspicious content, attachments or URLs. Support for Sender Policy Framework (SPF), DomainKeys Identified Mail (DKIM), and Domain-based Message Authentication, Reporting and Conformance (DMARC) ensures spam and phishing attacks attempting to spoof legitimate sender domains are blocked. You can also block unwanted content and be sure our proven antivirus scanning is catching the latest threats.

Simplify mail management

Reduce your workload with our streamlined management console and managed appliances that offer the best of an on-premise appliance with a managed service. You get automated updates and we monitor your appliances remotely to ensure everything's running as it should.



Flexible deployment options

Choose from a variety of hardware appliance options or our popular VMware Ready virtual appliance. Our simple integration with Microsoft Active Directory and eDirectory will have you up and running with just a few clicks.

Sophos Hardware Email Appliance

	ES150	ES1100	ES5000
Message Capacity	Up to 120,000/hour	Up to 200,000/hour	Up to 550,000/hour
Hardware			
Processor	ULV Dual core	Dual core	Quad core
Hard drive	500 GB SATA	250 GB SATA	2 hot-swap 160 GB SAS (RAID 1)
Power supply	260W 100-240V AC	260W 100-240V AC	2 hot-swap 920W 100-240V AC
Mounting	1U rack-mountable	1U rack-mountable	1U rack-mountable
Dimensions	16.8 x 1.7 x 14 in. (427 x 43 x 356 mm)	16.8 x 1.7 x 14.0 in. (427 x 43 x 356 mm)	17.0 x 1.7 x 25.6 in. (432 x 43 x 650 mm)
Weight	10 lbs/4.5 kg	26 lbs/11.8 kg	45 lbs/20.5 kg
Regulatory/safety certifications	UL 60950, CE, FCC PART 15, VCCI, C-TICK, TUV-GS, SABS, RoHS, WEEE		
Support	Up to 3-year advance-replacement hardware warranty (subject to valid software licensing)		

Additional hardware information

- Installation: 1U rackmount
- Regulatory/safety certification: UL, CE, FCC, VCCI, C-Tick, TUV-GS, SABS, RoHS
- Hardware warranty: Up to three-year advance replacement (subject to valid software licensing)

Sophos Virtual Email Appliance

Pre-defined profiles	Small	Small-Medium	Medium	Large
Capacity (approximate number of users)	300	1,000	5,000	10,000
Capacity (messages per hour)	60,000	200,000	400,000	600,000
Recommended CPU	1	2	2	4
Recommended RAM	1 GB	2 GB	3 GB	4 GB
Recommended disk storage	20 GB	30 GB	40 GB	50 GB

What you need

- VMware ESX/ESXi 3.5 or 4.x, and ESXi 5.x or 6.7
- VMware Workstation 6.5 or 7.x

Easy centralized management

If you need multiple appliances for added performance or high availability, you can easily cluster hardware and virtual appliances with just a few clicks. Everything else is automatic and you can manage the entire cluster from a single console.

Extend protection to your Internal mail servers

Add Sophos PureMessage for Exchange to your mail servers to prevent the propagation of malware, viruses, spam or other unwanted content.

*Additional subscription required.



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Register for a free 30-day evaluation