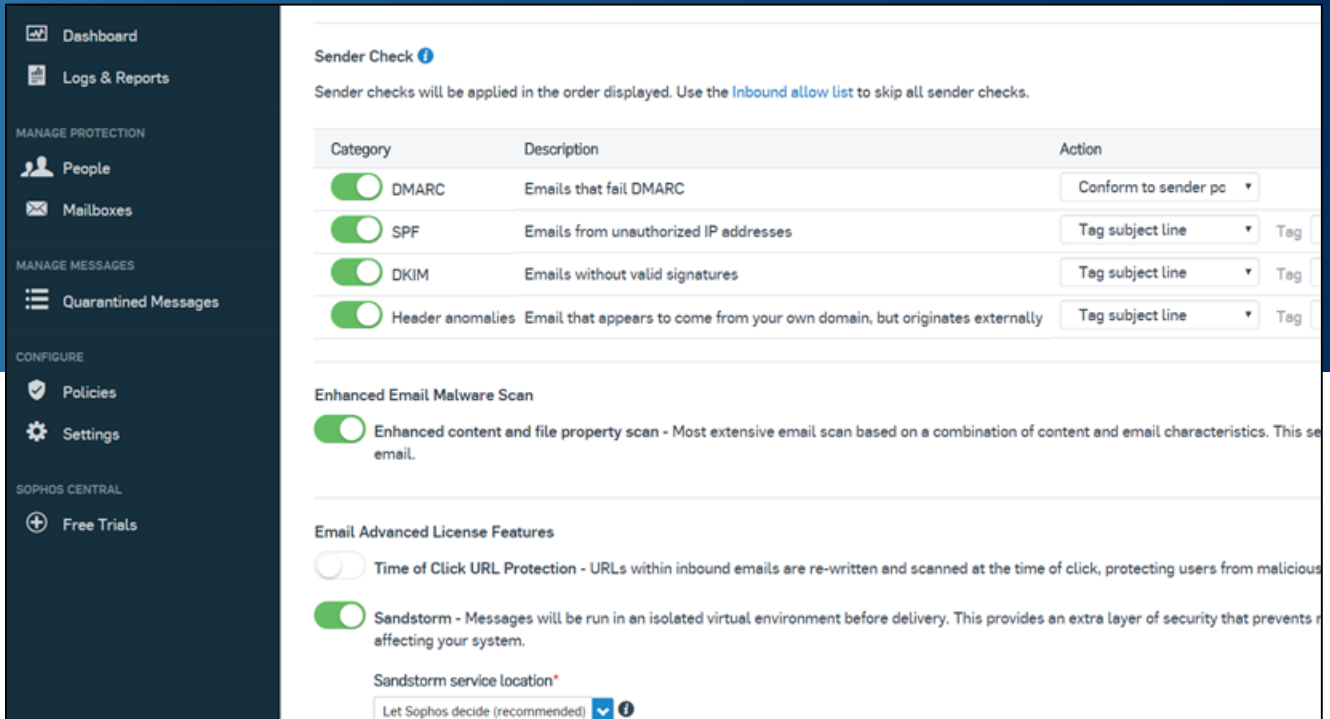# SOPHOS
Cybersecurity made simple.

What's new in Sophos Email
New Features in Sophos Email Standard and Advanced

Cloud Email Security Powered by Artificial Intelligence

Sophos Email is cloud email security simply delivered through Sophos Central's easy-to-use single management console. Now protecting your people from unwanted and malicious email threats today, and tomorrow, with the latest artificial intelligence.

The launch of the new Sophos Email Advanced license brings new, smarter email security to Sophos Central. Featuring Active Threat Protection, powered by artificial intelligence, with malicious attachment sandboxing and Time-of-click advanced URL protection. Plus, additions for existing Sophos Email Standard license customers including new outbound mail scanning, multi-policy support, DKIM and DMARC authentication.

Active Threat Protection (ATP)

Sophos Email's Active Threat Protection (ATP) includes cloud sandboxing and advanced URL protection – driving threat prevention to unmatched levels.

› **See the Future:** Artificial intelligence built into Sophos Email Sandboxing is a deep learning neural network, able to detect unknown malware, delivering you safe documents

› **Block Stealth Attacks:** Time-of-click advanced URL protection re-writes all email links, checking the website reputation before delivery and at the time you click – blocking stealthy, delayed attacks

Outbound Scanning and Multi-Policy Support

Adding spam and virus scanning to Outbound email scans ensures no threats are missed and brand reputation stays intact

› Create customized security policies for individuals, groups or the whole domain in minutes – saving you valuable time

› A choice of location for email scanning and sandbox analysis to ensure compliance

Anti-Phishing Email Authentication

Protection from email attacks using fraudulent email addresses that impersonate trusted contacts and domains to trick employees into click or replying.

Using a combination of SPF, DKIM and DMARC authentication techniques and email header analysis, Sophos Email allows you to identify and allow legitimate emails from trusted partners, and block the imposter – allowing you to trust your inbox again.

› **Sender Policy Framework (SPF):** A system to declare and verify who can send e-mails from a given domain

› **Domain Keys Identified Mail (DKIM):** An e-mail authentication system based on asymmetric cryptographic keys

› **Domain Message Authentication Reporting & Conformance (DMARC):** Determines what to do when messages fail SPF or DKIM checks

Sophos Email Advanced License

Adding to the award-winning Sophos Email line-up, the new Sophos Email Advanced license allows businesses to block the latest phishing campaigns and advanced threats, including ransomware attacks with the help of Active Threat Protection (ATP).

Sophos Email Advanced License

Protection and Management	Email Standard	Email Advanced
Inbound Message Scanning	✓	✓
Outbound Message Scanning	✓	✓
Domain / Group / User Policies	✓	✓
Admin and User Quarantine	✓	✓
Admin Allow / Block Lists	✓	✓
AD Sync or Azure AD Sync	✓	✓
24/7 Emergency Inbox	✓	✓
Message Processing Locations (Dublin, Frankfurt, USA)	✓	✓
Anti Spam Filters	✓	✓
Delay Queue	✓	✓
Inbound SPF, DKIM and DMARC	✓	✓
Anti Virus Filters	✓	✓
Time-of-Click URL Protection		✓
Sophos Sandstorm		✓
Sophos Sandstorm Locations (Dublin, Japan, USA)		✓

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