

McAfee Email Security Service

Defeat spam and email threats with our managed service

Tackle email security the easy way with McAfee® Email Security Service (formerly McAfee Secure Messaging Service). With this managed service, you'll automatically block spam, phishing scams, viruses, and inappropriate email content in the cloud, before it reaches your network. There's no hardware to buy, no software to install, and no maintenance to perform. Its effective email security is simple to deploy and manage—so you're free to focus on the important things, like running your business.

Key Advantages:

Easy to deploy

No software or hardware to install, configure, or maintain. All email is filtered before it reaches your premises.

Strong protection

McAfee updates the service 24x7 with the latest technologies to block spam, phishing scams, viruses, and other threats.

Lower infrastructure costs

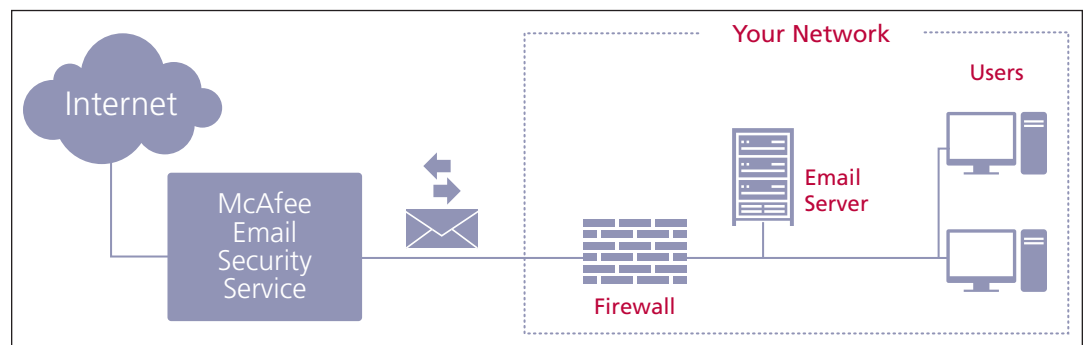
About 80 percent of inbound email is spam, viruses, or some other attack. By blocking these messages before they reach your network, you reduce the demands on your message processing infrastructure.

Low-cost, easy-to-manage email protection

A snap to deploy, McAfee Email Security Service prevents email threats from impacting your network and end users. This software-as-a-service (SaaS) is always on, always up-to-date, and requires no additional investment in hardware or software nor the time and resources to configure or maintain it. Because the service stops spam and email-based threats before they infiltrate your network, the load on your email servers is greatly reduced, saving you valuable bandwidth and server storage. Web-based administration simplifies management, frees up your valuable IT resources, and lowers your total cost of ownership.

Real-time email security won't slow you down

Because McAfee Email Security Service processes email in real-time through a secure system architecture, there's no detectable delay, so your email is delivered with maximum speed and security and your business stays efficient and on track. McAfee Email Security Service quarantines spam, inappropriate content, viruses, and other suspicious content before they get into your network. Email scanning is performed in memory real-time, so your email is delivered with maximum speed and security. McAfee Email Security Service is SAS 70 Type II certified and WebTrust validated for strict physical and operational security, assuring that your company's email is safe and secure.



McAfee Email Security Service: A visual overview

Simplified 24/7 management

With the web-based management portal, email policy updates are simple to manage across all your domains and locations. Administrators can configure spam, virus, and content-filtering policies from a single, intuitive management portal, which also offers easy access to reports, logs, and quarantines.

Flexible email security policy enforcement

With Email Security Service, administrators can configure and enforce email content policies. Create and enforce message and attachment content rules and comply with industry or regional requirements. Apply granular policies globally or based on existing user groups or individuals.

Optional outbound content filtering

It's just as important to filter what goes out as what comes in. McAfee Email Security Service provides optional outbound content filtering to help you automatically enforce policies for outbound email, protecting your business from malicious or accidental leakage of sensitive data in outbound email and attachments.

Features	Email Security Service— inbound and outbound	Email Security Service— inbound
Inbound spam and malware filtering	✓	✓
Directory harvest attack and distributed denial of service (DDoS) prevention	✓	✓
User quarantine with digest	✓	✓
Disaster recovery spooling	7 days retention	7 days retention
Inbound content/attachment filtering	✓	✓
Outbound content/attachment filtering	✓	
Outbound malware filtering	✓	
Highly granular policy capability (global, group, end user)	✓	
Per-user block/allow lists and spam settings	✓	
Transport Encryption Security (TLS) encryption support	✓	
Load balanced email delivery	✓	

Compatible

McAfee Email Security Service works with the leading email infrastructures including Microsoft Exchange, Lotus Notes, or any other standards-based email servers. Whatever you use, McAfee Email Security Service protects your email communication so you can go about your business worry free.

System requirements

McAfee Email Security Service is a SaaS that resides outside your network, requiring no additional hardware, software, or personnel resources to manage daily security operations. All you need is your own email domain and email server, either in house or hosted by an Internet service provider. By simply redirecting the mail exchange (MX) record through the McAfee servers, your email will be transparently protected by the McAfee Email Security Service and delivered to your email server.

What you want to do	How McAfee makes it possible
Block spam, viruses, phishing scams, and other malicious emails	McAfee filters all emails before they reach your premises. We block spam, phishing scams, viruses, and other threats.
Reduce the amount of time and effort that you need to spend on email security	McAfee Email Security Service is an outsourced solution. All the processing and hardware/software maintenance is done at our data center.
Prevent inappropriate or unauthorized messages from leaving your organization	The web-based management portal lets you configure content filtering policies for messages and attachments.
Protect and extend the life of your existing messaging infrastructure	By blocking spam, viruses, and messaging system attacks before they reach your premises, the load on your email servers and existing security systems is reduced.

