

### McAfee® SaaS Email Protection and Continuity

Email protection, availability, and compliance for a productive business.



McAfee® SaaS Email Protection and Continuity is a cloud-based solution that blocks more than 99 percent of spam, viruses, and fraudulent messages before they reach your network. It also enforces your policies on the content of outgoing mail, both in the email body and any attachments. And in the case of a planned or unplanned outage, this service enables continuous web-based email access, management, and use.

### Protect email—and email access—the simple way

McAfee SaaS Email Protection and Continuity offers:

- Perimeter IP filtering to block threats before they reach your network
- Advanced spam and fraud protection
- Triple virus and worm scanning to block more than 99% of malware
- Filtering and policy enforcement for outbound messages and attachments
- Email attack protection
- Complete messaging continuity

Email is today's engine of productivity, with thousands of messages flowing through the typical company's email servers every day. Managing email to ensure security and connectivity has become a huge task that continuously diverts IT resources from strategic work that advances business goals.

There's an easier way. With McAfee SaaS Email Protection and Continuity, you can automatically block spam, phishing scams, and viruses in the cloud, before they reach your network. You can block outbound emails containing inappropriate, unauthorized, and company-private information. You can count on unlimited, secure 60-day rolling email storage to maintain email access during planned and unplanned server outages. And you can do it all with no hardware to buy, no software to install, no backup tapes to mount, and no maintenance to perform.

## Get complete inbound and outbound email protection

The McAfee SaaS Email Protection and Continuity service offers far more than traditional spam prevention. It provides businesses with complete, multilayered email protection using a combination of proven spam filters, leading antivirus engines, fraud protection, content filtering, and email attack protection. Our easy-to-administer network perimeter-based service identifies, quarantines, blocks, and cleans suspect email messages before they can enter or leave your organization.

#### Block more than 99 percent of spam

Our Stacked Classification Framework® spam detection system, powered by a patented technology, applies multiple layers of analysis to determine the probability that an email is spam. Because each filtering technology has unique strengths designed to identify specific threats, the combination creates one of the most accurate and comprehensive filtering processes in the industry.

Our spam defense includes the premium antispam multi-language filter, which protects against real-time spam attacks and zero-hour spam, regardless of language. Perimeter IP filtering provides additional security against image-based spam, web-based threats, blended threats, and fraudulent phishing emails.

### Affordable, manageable email security and continuity

- No hardware or software to buy, maintain, manage, or update
- No up-front capital outlay
- No setup or upgrade fees
- Automatic engagement and synchronization for seamless continuity
- 60 days of unlimited rolling storage at no extra charge
- Simple web-based administration
- 24x7 customer support at no extra charge

# Seamless email continuity to protect your business reputation, operations, and productivity

- Automatic service engagement when an outage is detected
- Access to email received during an outage via a secure web interface
- Full email functionality, including read, compose, reply, forward, and delete
- Intelligent post-outage email activity synchronization
- Outage notifications and system updates
- Inbound and outbound message filtering

#### Learn more

For more information on the timesaving, productivity, and security benefits of all our SaaS solutions, including McAfee SaaS Email Protection and Continuity, visit us at www.mcafee.com/saas.

# Count on triple scanning to effectively block viruses and worms

McAfee SaaS Email Protection and Continuity includes our proprietary WormTraq® detection technology, which identifies and intercepts zero-hour mass mailing worms before they enter or leave your corporate network. It also scans for malware, in both the message body and all attachments, using our industry-leading, signature-based anti-virus engine powered by McAfee Global Threat Intelligence.

#### Protect against email attacks

Our complete solution shields your network and critical messaging gateways from email attack, instantly blocking denial of service and other SMTP-based attacks, including directory harvest attacks, email bombs, and channel flooding.

#### Automatically filter outbound email

Just as important as blocking inbound attacks, you need to filter outbound email to protect your clients against malware, and to protect your company against loss of sensitive information and potential legal liability.

McAfee SaaS Email Protection and Continuity checks outbound email to identify and block viruses, worms, and other malicious code. It automatically enforces your company's email policies—providing deep analysis to detect proprietary information and inappropriate content in both the outbound email body and any attached files.

# Deliver messages with an additional layer of security

For organizations that need a higher level of security for inbound and outbound email, our Transport Layer Security (TLS) protocol accepts and filters encrypted inbound and outbound messages and delivers them across a secure tunnel. If a recipient is unable to receive a TLS encrypted message, the email is delivered using standard SMTP.

### Ensure email access and protection—no matter what

Business doesn't stop when your email network experiences an outage. Whether the network is inaccessible due to natural disasters, power outages, or even regular maintenance, McAfee SaaS Email Protection and Continuity keeps employees, customers, partners, and suppliers connected 24x7.

Enjoy the convenience of cloud-based, automatic rolling email storage, with no cumbersome backup procedures and no need to maintain your own storage facility. If your own email servers become unavailable, you can still use our secure, easy-to-use web interface to send and receive messages, search for and retrieve stored messages, and manage quarantines and message stores just as you would in your normal live environment.

Because the service is fully integrated and managed by McAfee, your inbound and outbound email protection continues without interruption. And the service retains all messages sent or received during the outage, intelligently synchronizing an accurate record of all outageperiod message activity when your own email servers come back on line.

# Get secure, always-available email while removing the management burden and expense

Secure your company against more than 99 percent of unwanted emails, automatically enforce policies to prevent leakage of inappropriate and unauthorized content, and ensure that employees always have email access.

You get the email security and reliability you need, while leaving the management to us. That's why McAfee Email Protection and Continuity is the smart way to keep your business on track.



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