



# Trustwave MailMarshal On-Prem & Hybrid Cloud Edition

## ADD LAYERED SECURITY TO YOUR EMAIL SOLUTION

### Benefits

#### Unrivalled in Security

- Protects against Ransomware, Business Email Compromise (BEC), Phishing, Malware, and Zero-Day
- Zero Clients reported ransomware infection in 20+ years
- 99.99% Malware and exploit capture rate
- < 0.001% spam false positives
- Layered threat intelligence, powered by telemetry from 5,000+ global MSS/MDR clients and ML-powered algorithms
- Granular control of internal SMTP traffic
- Decades of leadership in email security supported by Trustwave SpiderLabs elite threat detection security team

#### Ease of Implementation

- Deploy on prem or hybrid cloud
- Complements Microsoft 365 and other cloud email
- Cost-effective

Trustwave MailMarshal is the industry's most reliable and flexible email security solution with decades of leadership and recognition.

Email is not only the number one attack vector favored by threat actors, but these adversaries are continuously developing their techniques, tactics and procedure to try and gain entry to an organization. Only by having a multi-layer approach to email security may an organization be secure.

Layered Security, also known as "Defense in Depth," has long been a tenant of sound security practices, and this concept is now being deployed within the email security domain. Mature organizations that understand the principles of a proper Defense in Depth now deploy more than one email security offering, enabling them to take advantage of enhanced machine learning algorithms and other tools and techniques to reduce as much as possible the number of malicious emails that slip through into their system.

MailMarshal detects what others can't — and at a price point that makes deployment a "no regrets" ROI decision. MailMarshal is the email security product of choice for layered and stand-alone email security for thousands of companies and government organizations.

Trustwave MailMarshal delivers maximum granular control of your email traffic with powerful rules-driven policy management, helps you catch threats that others miss, prevents data loss, and eases implementation and administration.

Cloud email providers such as Microsoft 365 and Google Workgroup are increasingly popular. While those provide core email capabilities, they lack sophistication and comprehensiveness both in terms of SMTP policy management as well as email security against cyber threats like ransomware, malware, phishing, business email compromise (BEC), and SPAM.

### Catch What Others Miss

Trustwave MailMarshal catches unknown threats that others miss by harnessing multi-layered intelligence, with proprietary, best-in-class, spam engines. By combining Trustwave MailMarshal with the existing security protections in Microsoft 365, Google Workspace or other email systems, you gain unprecedented detection and extended protection that helps to shield well-intentioned email users from falling prey to spam, phishing, and malicious URLs.

### Deploy Where Others Can't

Managing and securing email, no matter the deployment preference is critical.

- **On-prem:** Install with a click-through wizard for rapid deployment
- **Hybrid:** Easily use within your existing cloud email such as Microsoft 365. Retain SMTP control for on-prem systems and combine MailMarshal's proprietary defense filters with your cloud email's built-in protections for unprecedented control and protection.

## Control What Others Can't

Email is a business-critical transaction tool for orders, payment processing, delivery logistics, and workflows. Trustwave empowers you to maximize control with customized rules to meet your requirements. These rules help implement your business process and quickly optimize email workflows with granular control of many features, for example:

- Identification and control of file-types and content
- Lexical scanning (block or take action based on message content)
- Advanced rule-based routing
- Extended functionality through external executables
- Email header inspection and rewriting
- Auto-responders
- AD Group based policies
- And many others

Additionally, Trustwave MailMarshal lets you manage your policies, compliance tasks, control email delivery settings, and security through a single console.

## Protect What Others Can't

Easily establish custom rules to scan email headers, body text and attachments, then determine how to handle rule violations and prevent data loss. MailMarshal has built-in rules to enable compliance with GDPR, PCI-DSS, HIPAA, Sarbanes-Oxley and more. Trustwave MailMarshal inspects all outbound content, including encrypted emails and attachments.

## Experience Only We Have

Trustwave has decades of experience in threat intelligence research, industry-leading professional services consultants, and technical support around the globe to provide 24 x 7 support. The SpiderLabs Email Security Research and Malware Analysis Team stay in front of email threat vectors by tracking the behaviors and patterns of cybercriminals. By recognizing traits and patterns of past malicious agents, MailMarshal detects fraudulent behavior and malicious content before it reaches email end users.

## Below What Others Charge

Trustwave offers flexible pricing packages to fit every budget in an affordable subscription model, in an offering tailored to your specific needs.

## Trustwave MailMarshal On-Prem & Hybrid Cloud Edition

### Custom-Fit to Your Requirements

#### Use Cases



#### Business Email Compromise

"More effective than Microsoft 365 alone"



#### Phishing & Malware

"99.99% capture rate"



#### Ransomware

"Zero successful ransomware attacks"



#### Compliance

GDPR, HIPAA, PCI



#### Business Processes

"Only product centralizing email-powered processes"

#### Services Expertise

Experience only we have

#### Research and Intelligence, Support, Professional Services

Decades of industry-leading, proactive research, 24x7 support



#### Security Management

Catch what others miss

#### Secure Email Gateway (SEG)

Decades of industry-leading, proactive research, 24x7 support

- Sandboxing
- Anti-virus
- Blended Threat Modules

#### Email Management

Controls what others can't, Protect what others can't

#### Archiving

Save time and money, meet compliance

#### Data Loss Protection, Encryption, Image Analysis

Including Microsoft RMS encrypted content

#### Reporting

Gain insights into activity and threats

#### Policy Management & Rules Engine

Flexible, granular, control of business processes

#### Deployment

Deploy where others can't



On Premise



Hybrid



Cloud

System Requirements for On-Prem: Microsoft Windows Server with Microsoft SQL or SQL Express, scalable to your needs