

#### DATA SHEET

# Trustwave Secure Email Gateway Cloud

CYBERSECURITY STARTS HERE - PROTECT YOUR BUSINESS BY MAKING YOUR EMAIL SAFER

#### **Benefits**

#### **Unparalleled Email Security**

- Advanced Threat
   Protection
- Protection Against Fraud and Spoofing
- Dynamic Malware Analysis

### Superior Compliance and Data Protection

- Prevent Loss of Sensitive Data
- Meet Stringent Compliance Requirements
- Integrate with Microsoft Azure Rights Management Service

Powerful Management Controls

- Advanced Policy Engine
- Management and Reporting

What started as a cost-effective way for people to send and receive messages, email is now the de facto communications tool with billions of users worldwide. Email now extends far beyond sending and receiving simple messages and has transformed into a collaboration, transactional, delivery tool and file repository, and is the primary channel for attackers to gain access to your company.

#### Stop Fraud and Spoofing

Fact. Cybercrime is increasing. You know cybercriminals want your sensitive and valuable data and access to unsuspecting employees. And to stay several steps ahead of your security team, they continually develop increasingly sophisticated methods to gain access. As a result of these intensifying threats, your security team is tasked with stopping an ever-increasing number of sophisticated phishing or social engineering attacks, malicious attachments and ransomware attacks.

#### Make Email Safer

Protecting your email environment against spam, malware, phishing attacks, business email compromise, account takeover, ransomware and more while managing complex compliance policies should be one of your top priorities yet it can be a daunting challenge. Trustwave Secure Email Gateway Cloud multi-layered intelligence and detection engine filters your inbound email traffic, in real-time, to protect your users from cyber threats and spam while scrutinizing outbound email traffic to prevent your data and intellectual property from electronically leaving the building.

#### Secure your Office 365 and other email gateway environments

Upgrading to the most expensive Office 365 enterprise tier just to get the advanced threat protection you need may not be financially feasible. And relying solely on the native capabilities of Office 365 to protect against evolving phishing, spear phishing, business email compromise, and ransomware attacks is just not "good enough."

By investing in a modern-day single source secure email gateway solution, you are giving your security staff the added tools they need to get a leg up on cybercriminals and their sophisticated threats.

#### Trustwave Secure Email Gateway Cloud delivers you:

- Complete email protection against phishing, business email compromise
- Sophisticated, multi-layered approach that reduces false positives
- Powerful data loss protection to help safeguard your intellectual property and achieve regulatory compliance
- Integration with Microsoft Azure Rights Management Service (RMS) to ensure RMS protected content is validated before leaving your environment
- Syslog support for Security Intelligence and Event Management (SIEM) integration
- Domain protection from unauthorized use with Domain-based Message Authentication, Reporting and Conformance (DMARC)
- Detection of forged sender addresses in emails with Domain Keys Identified Mail (DKIM)
- Granular and flexible policy engine
- Comprehensive management controls
- Built-in intelligence from elite Trustwave Spider Labs email security researchers
- Around-the-clock support via online, email and phone, plus maintenance updates
- Easy integration with Trustwave Managed Security Services for more in depth endpoint, database and network protection
- A lower cost per user, per year

#### **Optional Security Modules**

Email Archiving	• Provides a systematic approach to save and protect the data contained in email messages to enable fast retrieval. This tool plays an essential role at companies in which data permanence is a priority.
Email Encryption	• Company email users can securely send emails containing sensitive or confidential information and documents to any recipient around the globe without requiring the recipient to download or install any software.
Blended Threat	<ul> <li>Identifies, catches, neutralizes and blocks, in real-time, websites that serves up suspicious or malicious code to company users.</li> </ul>
lmage Analyzer	<ul> <li>Automatically scans and sorts images entering and leaving the company via email into two categories – offensive and pornographic and normal and acceptable – stopping the offensive and pornographic.</li> <li>Protects employees, customers, and suppliers from exposure to inappropriate and illegal content reducing and removing legal liability.</li> </ul>
Supported Antivirus	• Keep your existing anti-virus scanners from Sophos, McAfee, Kaspersky and Bitdefender.

## Integrate with Microsoft Azure Information Protection (AIP) and Rights Management Services (RMS)

Microsoft AIP and RMS enables restricted access to documents and emails that are specific to identified individuals within your company and prevents others from viewing or editing these documents - even if they are sent outside the company.

Trustwave is the only secure email gateway solution with the ability to open, analyze and apply policies for data loss protection and acceptable use, then re-encrypt any RMS protected files and emails to ensure sensitive data does not leak from your company.



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