

Trend Micro™

Enterprise Security for Gateways

Maximum protection and minimum complexity for the web and messaging gateway

Enterprises are inundated by blended email and web threats designed to access your network and steal data. Whether it's deceptive spam with a malicious link, a fraudulent website, or a dangerous download, these threats evolve and spread more quickly due to the dynamic nature of today's Internet. While the gateway is the most effective place to block these attacks, legacy hardware has proven too costly and inefficient. Research shows that using virtual appliances to protect the gateway lowers TCO up to 40 percent¹, while maximizing protection and minimizing complexity.

Reduce Costs and Risk with Comprehensive Gateway Protection

Trend Micro™ Enterprise Security for Gateways integrates virtualized web and messaging gateway security to lower your costs while improving protection against web, email, and blended threats.

- Stops , spam and unwanted content—before it can enter your network
- Improves productivity with #1 rated antispam and web filtering²
- Ensures a safe web experience by blocking infected and inappropriate sites
- Supports regulatory compliance with inbound/outbound content filtering, anti-malware, and encryption

Maximize Protection with Industry-Leading Threat Intelligence

Complex threats are striking faster and with more force than ever before. Trend Micro offers the industry's best malware protection powered by the Trend Micro™ Smart Protection Network™—proven by independent testing³ to stop more threats in real-world computing environments.

- Delivers immediate protection with in-the-cloud web, email and file reputation technology
- Stops the latest threats before they can enter your network and damage your business

Minimize Complexity and Save Money with Virtual Appliances

Our gateway suite saves time and money with the flexible and reliable deployment options of a software virtual appliance that supports datacenter consolidation, unifies multilayered, multi-threat protection, streamlines administration, and consumes fewer resources.

- Lowers TCO with embedded hardened Linux OS that's deployed, patched, and maintained as a unit
- Optimizes performance and streamlines management with VMware Ready appliances
- Supports heterogeneous hardware deployments on preferred hardware

VIRTUAL SOFTWARE APPLIANCE

Protection Points

- Web Gateway
- Messaging Gateway

Threat Protection

- Web threats
- Spam and phishing
- Inappropriate content
- Viruses, spyware and Trojans
- Legal liability
- Data loss and compliance violations

KEY BENEFITS

- Delivers immediate protection with in-the-cloud threat intelligence
- Improves productivity with #1 rated spam blocking and web filtering
- Lowers TCO by 40 percent with virtual software appliance
- Supports regulatory compliance with content filtering, anti-malware, and email encryption
- Substantially lowers IT security management costs



Tested and Validated by VMware

Trend Micro™ Enterprise Security for Gateways is the only gateway security solution available that offers VMware Ready virtual appliances.



The advantages:

- Peace of mind • Trusted vendor • Fully supportable on VMware
- Compliant with VMware best practices
- Integration with VMware Infrastructure, ESX3.5 or VSphere 4

¹ Osterman Research, *Why You Should Consider Virtualization*, February 2009

² West Coast Labs, *Anti-Spam Comparison Test*, January 2009; Cascadia Labs, *Secure Web Gateways*, August 2009

³ NSS Labs, *Endpoint Security Socially-Engineered Malware Protection Comparative Test Results*, September 2009

Speed Risk Remediation with Real-time Visibility of Web Activity

Administrators lose valuable reaction time because they don't have visibility of current web activity. Only Trend Micro's advanced reporting shows web activity that's happening on your network in real time.

- Improves security by enabling on-the-spot remediation of risky web activity
- Enables proactive management and maximizes efficiency while supporting distributed environments
- Supports compliance and speeds audits with comprehensive reports across the organization

Prevent Data Loss with Email Encryption

The complexity of email encryption can be a deterrent to its success. However, our Identity Based Encryption removes the burden associated with traditional key sharing encryption and certificate management. All that is needed is the recipient's email address to encrypt confidential data.

- Secures sensitive information by encrypting emails based on filtering policies
- Prevents data loss and supports regulatory compliance while removing the hassles of key and certificate management

Maximum Protection and Minimum Complexity at the Gateway	
Multilayered Protection	Advantage
GATEWAY	
InterScan Messaging Security Virtual Appliance	Virtualized email gateway security stops spam, phishing and email threats
InterScan Web Security Virtual Appliance	Virtualized web gateway security blocks web threats and includes URL filtering
Trend Micro Encryption for Email Gateway	Virtualized email gateway security encrypts email content and file attachments
MANAGEMENT	
Trend Micro Advanced Reporting and Management for Web Security	Centrally manages security

Why Trend Micro?

> **Smart Protection Network**

NSS Labs rated Trend Micro #1 in independent tests

> **Better protection, lower costs**

40% lower security management costs

> **#1 Antispam**

Trend Micro topped West Coast Labs comparison tests

> **Top-rated web security**

Cascadia Labs named Trend Micro the "clear winner"

> **Easy-to-use email encryption**

Our policy-based encryption eliminates the management burden of PKI technology

Minimum System Requirements

For the latest Trend Micro Enterprise Security for Gateways system requirements please refer to the product page at:

www.trendmicro.com/enterprise

Trend Micro Solution Suites

- Enterprise Security Suite
- Enterprise Security for Endpoints and Mail Servers
- Enterprise Security for Endpoints
- Enterprise Security for Gateways
- Enterprise Security for Communication and Collaboration

Trend Micro™ Enterprise Security

Trend Micro™ Enterprise Security is a tightly integrated offering of content security products, services and solutions powered by the Trend Micro Smart Protection Network™. Together they deliver maximum protection from emerging threats while minimizing the cost and complexity of security management.

> [View Flash demo](#)



**TREND MICRO™
SMART
PROTECTION
NETWORK™**



**VIRTUAL
APPLIANCE**



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