

Trend Micro™

ENTERPRISE SECURITY FOR GATEWAYS

Web and messaging protection at your network perimeter

Enterprises are inundated by blended email and web threats designed to access their networks to steal data and resources. 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 ubiquitous nature of today's digital landscape. The gateway is the most effective place to block these attacks. However, legacy hardware has been proven to be too costly and inefficient. Osterman Research shows that using virtual appliances to protect the gateway lowers enterprise costs by up to 54 percent, providing a cost-effective means of delivering web and messaging gateway security with better performance and easy-to-use management.

Trend Micro™ Enterprise Security for Gateways integrates virtualized web and messaging security to provide a unified front against attacks at your gateway, lowering your costs while improving protection against web, email, and blended threats. This integrated solution is powered by Trend Micro™ Smart Protection Network™ cloud-based security delivering global threat intelligence and faster performance. Plus you get flexible and reliable deployment options—including software virtual appliance. Integrated gateway security supports data center consolidation, unifies threat protection, streamlines administration, and consumes fewer resources—providing you better gateway protection while saving you time and money.

Deliver a secure, unified front with web and messaging gateway security that stops threats before they can impact your network.

Gateway Protection

- InterScan™ Messaging Security
- InterScan™ Web Security

Management

- Web Security Advanced Reporting and Management

ADVANTAGES

Maximize Protection

Lower your risks with proactive threat protection

- Stop spam, phishing, viruses, and unwanted email content
- Ensure a safe web experience by blocking infected and inappropriate sites
- Improve productivity with antispam rated #1 by Opus One and web filtering
- Block threats before they can enter your network with Trend Micro Smart Protection Network in-the-cloud threat intelligence for email, web, and file threat data
- Support regulatory compliance with inbound/outbound content filtering, anti-malware, and encryption*

Lower Costs

Get the most out of your IT staff and infrastructure

- Reduce costs with virtual appliance—up to 54% according to Osterman Research
- Lower TCO with embedded hardened Linux OS that's deployed, patched, and maintained as a unit
- Increase utilization rates of existing servers, reducing sprawl and energy costs
- Optimize performance and streamline management with VMware Ready appliances
- Support heterogeneous hardware deployments on preferred hardware

Gain Visibility

Get real-time visibility of current web activity with Trend Micro Advanced Reporting and Management

- Monitor, manage, and secure your organization's Internet usage through a single console
- Centralize the logging, reporting, and management across multiple InterScan Web Security servers
- Standardize security policies with policy and configuration replication and synchronization
- Improve security by enabling on-the-spot remediation of risky web activity
- Support compliance and speed audits with comprehensive reports across the organization—over 50 standard reports and custom report capability

PROTECTION POINTS

- Messaging gateway
- Web gateway

THREAT AND DATA PROTECTION

- Compliance risks
- Data loss
- Inappropriate content
- Phishing and targeted
- Spam and bots
- Spyware
- Virus and trojan malware
- Web threats

* Trend Micro Data Privacy and Email Encryption Module add-on is an optional purchase

TREND MICRO ENTERPRISE SECURITY FOR GATEWAYS

Protect your web and messaging gateways with unified, multilayered, multi-threat security.



GATEWAY

- InterScan Messaging Security
- InterScan Web Security



MANAGEMENT

- Web Security Advanced Reporting and Management

Gateway

InterScan™ Messaging Security

Protect your email gateway with powerful software or an integrated hybrid solution that combines the privacy and control of an on-premise virtual appliance with the proactive protection of an optional cloud-based pre-filter to stop the majority of email threats and spam in the cloud.

InterScan™ Web Security

Stop web threats with a software virtual appliance for gateway web security that features application control, leading anti-malware, real-time web reputation, and flexible URL filtering for superior web threat protection.

Management

Advanced Reporting and Management for InterScan Web Security

Gain unprecedented visibility into how the Internet is impacting your organization to help reduce your business exposure to non-business Internet use and increase your security posture against the latest web threats.

KEY BENEFITS

- Provides comprehensive gateway security for messaging and web
- Blocks spam, phishing, malicious web pages, and malware downloads
- Rates #1 in independent tests by Opus One, NSS Labs, Dennis Technology Labs, and AV-Test.org
- Saves resources by stopping threats in the cloud, outside your network
- Defends against data theft, lost productivity, and compliance risk
- Maximizes insight with reporting and advanced statistics on Internet usage
- Furthers data center consolidation initiatives with virtual security appliances
- Reduces management and overall costs

Customize your endpoint and email protection

Trend Micro Enterprise Security for Gateways stops email, web, and blended attacks at the network perimeter, protecting your business against spam, phishing, viruses, fraudulent web pages and other Internet threats. You can also easily expand your gateway messaging security with data privacy and email encryption, layer messaging security with mail server and collaboration protection, or enhance your network-wide security to protect against advanced persistent threats (APTs). Trend Micro has the security you need to safely use the Internet to enhance your business.

TREND MICRO GATEWAY SECURITY ADD-ON OPTIONS		
TARGET PROTECTION	ADD-ON SECURITY	ADVANTAGE
Extended Gateway Messaging Security	Data Privacy and Email Encryption Module for InterScan Messaging Security	Email gateway data protection and email encryption
Other Messaging Security	Deep Discovery Advisor Integration for InterScan Messaging Security	Malware execution analysis and custom threat intelligence and adaptive security updates
	ScanMail Suite for Microsoft Exchange	Mail server security protecting against spam, malware, and other email threats on Microsoft Exchange
	ScanMail Suite for Lotus Domino	Mail server security protecting against spam, malware, and other email threats on Lotus Domino
	Data Loss Prevention Module for ScanMail for Microsoft Exchange	Data protection for email at the mail server
	Email Encryption	Encryption for hosted, gateway, and endpoint email solutions
Collaboration Security	PortalProtect	Microsoft SharePoint security with DLP protection
	IM Security	Security for Microsoft Lync and Office Communication Server
Network Security	Deep Discovery	Network-wide protection from advanced persistent threats (APTs) and other targeted attacks
Support Services	Technical Account Management Services	Annual subscription that delivers proactive security services and support (Bronze, Silver, Gold, Diamond)
	Project Consulting Services	Onsite, project-based professional services

TREND MICRO ENTERPRISE SECURITY FOR GATEWAYS

Trend Micro Enterprise Security for Gateways stops email and web threats before they can enter your network and impact your business. This protection is delivered on software virtual appliances to help further your data center consolidation efforts, save costs, and support deployments on your preferred hardware.

MINIMUM SYSTEM REQUIREMENTS

MULTILAYERED PROTECTION	PLATFORM COVERAGE	ADVANTAGE
Clients		
InterScan Messaging Security	Software Virtual Appliance: VMware, Hyper-V, Software Appliance	Safeguards the email gateway from spam and other email threats
InterScan Web Security	Software Virtual Appliance: VMware, Hyper-V, Software Appliance	Safeguards the web gateway from web threats and includes URL filtering
Management		
Advanced Reporting and Management	Software Virtual Appliance: VMware, Hyper-V, Software Appliance	Centralizes logging, reporting, configuration and policy management across multiple InterScan Web Security servers

For the latest Trend Micro Enterprise Security for Gateways system requirements please refer to the suite product page at: www.trendmicro.com/us/enterprise/security-suite-solutions/esg-gateways/index.html



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