



InterScan™ Messaging Security Suite

Integrated email threat protection at the Internet messaging gateway

Companies are experiencing a dramatic increase in email-based attacks on their messaging infrastructure and network resources. Spam, spyware, phishing, botnets, zombies, targeted email attacks, and blended-threat attacks not only sap employee productivity, they endanger company networks. These threats can also expose organizations to data loss, compliance, and legal risks. To combat these wide-ranging, email threats, organizations need a comprehensive messaging security solution that stops threats at the gateway before they penetrate the network.

Trend Micro InterScan™ Messaging Security Suite is a gateway email security software solution that integrates multi-tiered anti-spam and anti-phishing with award-winning antivirus and anti-spyware. This comprehensive email protection also provides content filtering to support compliance and to help prevent data loss. With a highly scalable platform and centralized management for easy administration, the solution is optimized to block the full range of standalone, blended-threat, and customer-specific attacks at the gateway.

SOFTWARE

Protection Point

- Messaging Gateway

Threat Protection

- Anti-Spam**
- Antivirus**
- Anti-Spyware**
- Anti-Phishing**
- Content Filtering**

BENEFITS	FEATURES
Award-Winning Antivirus Security	<ul style="list-style-type: none"> • Award-winning technology and TrendLabs provide 24x7 protection • Zero-day protection through IntelliTrap technology blocks unknown and targeted virus attacks • ActiveAction antivirus technology automates recommended virus responses • Anti-spyware stops targeted spyware attacks sent through email
Flexible Content Filtering	<ul style="list-style-type: none"> • Inbound and outbound content filters scan emails and attachments • Filters identify content by attachment characteristics, keywords, lexicons, and customized data rules • Policies target senders or recipients by company, group, or individual • Policy actions provide flexible remediation options including company-specific legal disclaimers • Content filtering supports regulatory compliance, aids corporate governance, and prevents data loss
Multi-Tiered Spam and Phishing Defense (Advanced only)	<ul style="list-style-type: none"> • Three distinct tiers of anti-spam protection include Email Reputation, IP Profiler, and the anti-spam composite engine • Email Reputation blocks spam before reaching the gateway using the world's largest, most trusted reputation database while dynamic reputation services stop zombies and botnets as they first emerge • IP Profiler applies automatic, customer-specific reputation services, stopping spam and viruses, and creates a firewall against DHA and bounced mail attacks • Anti-spam composite engine combines multiple protective techniques including patent-pending image spam technology and embedded URL reputation • Anti-phishing leverages signatures, heuristics, and reputation services to stop phishing, including corporate spear-phishing attacks
Easy Management	<ul style="list-style-type: none"> • Comprehensive software solution is offered on leading operating systems and customizes to fit your organization's infrastructure • High scalability allows multiple servers while a single Web-based management console centralizes policy, quarantine, archive, logging, and reporting • LDAP integration, delegated administration, and message tracking simplify administration • Web-based End-User Quarantine and quarantine notifications enable end users to manage their own spam



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INNOVATOR OF GATEWAY SECURITY

Trend Micro pioneered antivirus gateway security and continues to be the industry leader, now integrating antivirus with other threat protection. Trend Micro's gateway security is powered by TrendLabs, a global network of research centers that ensures constant threat surveillance and attack prevention. With accurate, real-time data, TrendLabs delivers effective, timely security measures designed to detect, pre-empt, and eliminate attacks.

PROTECTION		Standard	Advanced
Antivirus	Blocks malware, including zero-day and spyware attacks	✓	✓
Content filtering	Supports regulatory compliance and corporate governance as well as prevents loss of confidential information	✓	✓
Email Reputation	Stop threats before the gateway with global and dynamic reputation services		✓
IP Profiler	Applies customer-specific reputation services and a firewall against DHA and bounced mail attacks		✓
Anti-spam composite engine	Uses multiple techniques to block spam and phishing		✓

SYSTEM REQUIREMENTS
Microsoft™ Windows™, Linux™, & Sun™ Solaris™ <ul style="list-style-type: none"> • 1G RAM of memory • 500MB of disk space for installation • Additional disk space needed for mail storage and database • Microsoft Internet Explorer 6 SP1 or Firefox 1.5 (Netscape Navigator is not supported) • LDAP Server Microsoft Active Directory 2000 or 2003, IBM Lotus Domino 6.0 or above, or Sun One LDAP
Microsoft Windows <ul style="list-style-type: none"> • Windows Server 2000 with SP 4.0 or above • Windows Server 2003 with SP 1.0 or above • Intel™ Pentium™ IV or compatible 2.8GHz or higher • Microsoft Desktop Engine or Microsoft SQL Server 2000 or above
Linux <ul style="list-style-type: none"> • Red Hat™ Enterprise Linux 3 or 4 • SuSE™ Linux Enterprise Server 8.0 or 9.0 • Intel Pentium IV 2.4GHz • 2GB swap space • PostgreSQL version 8.1.3 • Bind server 9.0 or above • MTA Postfix 2.1 or above; Sendmail; Qmail
Sun Solaris <ul style="list-style-type: none"> • Sun Solaris 8, 9, or 10 • UltraSPARC™ II processor 650 MHz • 2GB swap space • PostgreSQL version 8.1.3 • Bind server 9.0 or above • MTA Postfix 2.1 or above; Sendmail; Qmail

Online Resources

- <http://MessagingSecurity.trendmicro.com>

Other Gateway Email Security Products

- InterScan™ Messaging Security Appliance
- InterScan™ Messaging Hosted Security

Complementary Products

- *Centralized Management*
 - Trend Micro Control Manager
- *Web Security Products*
 - InterScan™ Web Security Suite
 - InterScan™ Web Security Appliance
- *Mail Server Security Products*
 - ScanMail™ for Microsoft™ Exchange
 - ScanMail™ for Lotus™ Domino™

Trend Micro Enterprise Protection Strategy

Trend Micro™ Enterprise Protection Strategy provides a comprehensive, multi-layered approach to network security. This strategy is the most effective security solution framework available for today's enterprise, protecting every network endpoint from the gateway to the desktop. Trend Micro email messaging security can be integrated with other Trend Micro products to achieve this holistic protection. All products in the Enterprise Protection Strategy are centrally managed through Trend Micro Control Manager. For more information please visit: www.trendmicro.com/en/products/eps

Trend Micro, Inc.

Trend Micro Incorporated is a pioneer in secure content and threat management. Founded in 1988, Trend Micro provides individuals and organizations of all sizes with award-winning security software, hardware, and services. With headquarters in Tokyo and operations in more than 30 countries, Trend Micro solutions are sold through corporate and value-added resellers and service providers worldwide. For additional information and evaluation copies of Trend Micro products and services, visit our Web site at www.trendmicro.com.

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