

Trend Micro™

# InterScan™ Messaging Security Suite

Proactive, immediate protection at the messaging gateway

More than 90% of all email is reported as spam by Trend Micro customers, and an ever-growing number contain security threats—whether it's malicious code or a link to an infected site. These attacks are designed to trick even your savviest employees, and without effective gateway protection, your organization is vulnerable to infection, data loss, compliance risks, reputation damage, and lost business.

**InterScan™ Messaging Security Suite** delivers the immediate protection you need at the messaging gateway—with Web Reputation and Email Reputation, powered by the Trend Micro™ Smart Protection Network™. These unique cloud-based services stop new and evolving threats before they can enter your network. Plus multi-layered spam protection blocks more unwanted mail, while award-winning malware protection stops the broad range of blended threats. The solution also offers flexible content filtering to preserve resources and productivity, while preventing data loss and compliance violations.

## MAXIMUM PROTECTION, MINIMUM COMPLEXITY

### Integrated Web and Email Reputation

- Blocks emails that contain links to malicious or infected websites—an industry first
- Filters out email based on source reputation ratings continually updated in the cloud by our Smart Protection Network
- Stops new and evolving threats and spam before they enter your gateway
- Instantly correlates email, web and file threat data in the cloud for better protection

### Layered Antispam and Phishing Defense

- Blocks spam and phishing with links to malicious websites, using cloud-based reputation services
- Checks unknown sender IPs, querying the Smart Protection Network in real time
- Leverages signatures and heuristics to stop spam, bots, phishing, and targeted attacks
- Blocks threats specific to your organization or industry using content filtering policies

### Award-winning Antivirus and Antispyware

- Combats today's sophisticated, blended threats with leading malware protection
- Stops malicious downloads, spyware phone home attempts, and malware tunneling
- Complements reputation filtering as another powerful layer of protection

### Flexible Content Filtering

- Scans inbound and outbound emails for inappropriate content and private data
- Reduces legal liability, ensures productivity, prevents data loss and compliance risks
- Enables you to customize policies and remediation options, even legal disclaimers
- Offers optional email encryption to secure sensitive emails to intended recipients

### Less Complexity for Lower TCO

- Simplifies administration of multi-layered gateway protection—reducing overall costs
- Saves time and resources by stopping unwanted mail before it enters the network
- Reduces management with LDAP integration, delegated administration, message tracking, and end user queue management

## SOFTWARE

### Protection Points

- Messaging Gateway

### Threat Protection

- Blended threats
- Malicious web links
- Viruses
- Spyware
- Phishing
- Spam and bots
- Data loss
- Inappropriate content
- Legal liability
- Brand damage

## KEY BENEFITS

- Minimizes risk with real-time, proactive protection
- Saves resources by stopping threats outside your network
- Protects employees from malicious links and malware
- Prevents data loss and compliance risk
- Lowers management and overall costs

## #1 ANTISPAM

**InterScan Messaging Security** stopped the most spam in an [independent comparison test](#) by West Coast Labs.

 westcoast labs

**Security that Fits: Choose from Multiple Form Factors—to Meet Your Needs**

InterScan Messaging Security is also available as a virtual appliance or hosted service, so you have multiple deployment options.

**InterScan™ Messaging Security Virtual Appliance** comes with an integrated hardened Linux operating system and is deployed on dedicated hardware or as a VMware Ready virtual appliance. The benefits include:

- Lower costs associated with datacenter consolidation
- Optimized use of existing IT resources
- Deployed, managed, patched, and maintained as a unit, further lowering costs

**InterScan Messaging Hosted Security** requires no hardware or software. Trend Micro's worldwide team of experts manages all updates and application tuning to continuously optimize security and performance. The benefits include:

- No installation or maintenance required, even as email volume grows
- Managed updates and tuning—frees administrators to focus on other priorities

**InterScan Messaging Security Suite** deploys as software on Windows, Linux, or Solaris operating systems. Benefits include:

- Market-leading messaging security at the gateway
- Fits on your preferred operating system

**ALTERNATIVE SOLUTIONS**

- [InterScan™ Messaging Virtual Appliance](#)
- [InterScan™ Messaging Hosted Security](#)

**EXPAND YOUR PROTECTION****Messaging Security**

- [Email Encryption Gateway](#)

**Web Security**

- [InterScan™ Web Security Virtual Appliance](#)

**Endpoint Security**

- [OfficeScan Client-Server Suite](#)

**Centralized Management**

- [Trend Micro Control Manager](#)

**SYSTEM REQUIREMENTS****Microsoft™ Windows™, Linux™, & Sun™ Solaris™**

- 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**

- 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
- 2GB RAM
- Microsoft Desktop Engine or Microsoft SQL Server 2000 or above

**Linux**

- Red Hat™ Enterprise Linux 3 or 4
- SuSE™ Linux Enterprise Server 8.0 or 9.0
- Intel Pentium IV 2.4GHz
- 2GB RAM
- 2GB swap space
- PostgreSQL version 8.1.3
- Bind server 9.0 or above
- MTA Postfix 2.1 or above; Sendmail; Qmail

**Sun Solaris**

- Sun Solaris 8, 9, or 10
- UltraSPARC™ II processor 650 MHz
- 2GB RAM
- 4GB swap space
- PostgreSQL version 8.1.3
- Bind server 9.0 or above
- MTA Postfix 2.1 or above; Sendmail; Qmail



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