

# Trend Micro<sup>™</sup> ENTERPRISE SECURITY FOR ENDPOINTS AND MAIL SERVERS

Protect your workforce with security for desktops, laptops, file servers, and mail servers

Over time, many enterprises have deployed multiple point products from various security vendors resulting in management complexity, compatibility problems, and security gaps. To decrease costs and complexity, enterprises need integrated security solutions with network-wide visibility and control.

**Trend Micro™ Enterprise Security for Endpoints and Mail Servers** is an integrated, centrally managed suite that delivers adaptive threat protection with award-winning anti-malware, antispam, host intrusion prevention (HIPs), web reputation, and optional data security. This suite is powered by Trend Micro™ Smart Protection Network™ cloud-based security for global threat intelligence and faster performance. Reduce risks and costs with a single solution offering unified management of integrated security across enterprise desktops, laptops, file servers, and mail servers. The following products are included in this suite:

## Endpoint/Client Protection

- OfficeScan™ Endpoint Security with plug-ins:
  - Security for Mac
  - Intrusion Defense Firewall
  - Virtual Desktop Infrastructure
     (VDI) Integration

#### Mail Server Protection

- ScanMail<sup>™</sup> Suite for Microsoft<sup>®</sup> Exchange
- ScanMail<sup>™</sup> Suite for Lotus<sup>™</sup> Domino<sup>™</sup>

#### **Centralized Management**

• Trend Micro Control Manager™

## ADVANTAGES

#### Smart

Lower your risks with proactive threat protection

- Reduce endpoint infections and prevent data loss with a multilayered defense
- Stop spam and block access to malicious websites
- Provide immediate protection with Trend Micro Smart Protection Network in-the-cloud threat intelligence for email, web, and file reputation
- Support regulatory compliance with content filtering, device control, and anti-malware
- Deliver in-depth protection with proactive HIPS, virtual patching, and desktop firewall
- Protect sensitive data everywhere it goes by adding Enterprise Data Protection

## File Server Protection

- OfficeScan Endpoint Security
- ServerProtect<sup>™</sup> for Microsoft<sup>®</sup> Windows<sup>™</sup>/Novell<sup>™</sup> NetWare<sup>®</sup>
- ServerProtect for Linux™

## Enterprise Data Protection (optional)

- Trend Micro<sup>™</sup> Integrated Data Loss Prevention (DLP)
- Trend Micro™ Mobile Security
- Trend Micro<sup>™</sup> Endpoint Encryption
- Trend Micro<sup>™</sup> Email Encryption Gateway

## Simple

Get the most out of your IT staff and infrastructure

- Deploy a single solution with broad platform support for heterogeneous environments
- Tightly integrate with industry-leading offerings from Microsoft, Cisco, and IBM<sup>®</sup> Lotus Domino
- Lower endpoint infection rates by 53 percent, and security management costs by 41 percent, according to Osterman Research
- Extend PC lifecycle with endpoint performance that Indusface comparative tests show as up to 50 percent better than competing solutions
- Free endpoint resources by moving pattern files to the cloud and off the endpoint

## **PROTECTION POINTS**

- Windows PCs
- Macintosh computers
- Microsoft servers
- Novell NetWare servers
- Linux file and web and application servers
- Microsoft Exchange mail servers
- Lotus Domino mail servers

## THREAT PROTECTION

- Viruses and trojans
- Web threats
- Inappropriate content
- Hackers and intruders
- Phishing and targeted attacks
- Spam and bots
- Spyware and rootkits
- Zero day threats
- Compliance risks

## **Security That Fits**

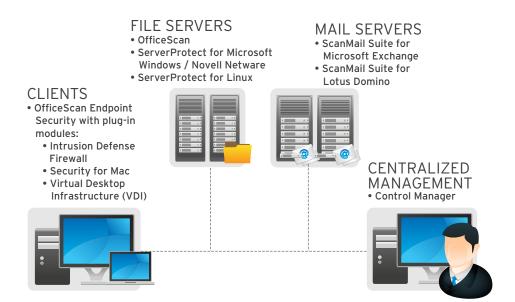
Streamline administration by enforcing threat protection policies from a single console

- Centralize policy management across endpoint and mail server security, as well as other Trend Micro security products
- Coordinate threat and data protection polices with optional DLP, encryption, and mobile security
- Maximize insight with consolidated reporting and advanced threat statistics
- Gain enterprise-wide visibility into suspicious activity for more effective security against targeted attacks and data loss



# TREND MICO ENTERPRISE SECURITY FOR ENDPOINTS AND MAIL SERVERS

Protect your enterprise with an integrated solution for endpoints and mail servers.



#### **KEY BENEFITS**

- Reduces risk with comprehensive endpoint-to-mail server security
- Provides immediate protection for endpoints, on or off the corporate network
- Blocks malicious files and websites, and automatically removes malware
- Reduces the impact on the endpoints' performance and resources
- Defends against data theft, lost productivity, and reputation damage with optional Enterprise Data Protection
- Reduces management complexity
   and overall costs

## **KEY FEATURES**

#### **Endpoints and Clients**

## OfficeScan™ Endpoint Security

Maximize your endpoint security and performance with cloud-based, proactive threat protection. An expandable modular architecture builds all technologies into a single endpoint agent that is deployed and managed from a single console. The following modules are included in the suite:

# Intrusion Defense Firewall Plug-in for OfficeScan

Shields against vulnerabilities in operating systems and client applications with virtual patching, a network-level Host Intrusion Prevention System (HIPS) and advanced client firewall.

#### Security for Mac Plug-in for OfficeScan

Achieve a consistent security deployment and policy across all endpoints, regardless of form factor or operating system with enterprise-class threat protection for Apple Mac laptops and desktops. Flashback, MacDefender, and phishing attacks have shown the need for effective, adaptive protection for Macs.

#### VDI Plug-in for OfficeScan

Optimize OfficeScan for agent-based virtual desktop infrastructure (VDI) deployments across a range of hypervisors.

## File Servers

#### **OfficeScan Endpoint Security**

Secure your Windows servers as part of a comprehensive endpoint security framework by consolidating your endpoints under a unified infrastructure.

## ServerProtect™ for Microsoft<sup>®</sup> Windows/Novell NetWare<sup>®</sup>

Get real-time protection for Microsoft Windows and Novell NetWare web servers and file servers, preventing them from spreading viruses, spyware, and other web threats.

## ServerProtect<sup>™</sup> for Linux<sup>™</sup>

Simplify and automate security operations for Linux servers, detecting malware in real time with cleanup capabilities to remove malicious code and repair system damage.

## Mail Servers

## ScanMail<sup>™</sup> Suite for Microsoft<sup>™</sup> Exchange

Block messages containing links to malicious sites. Safeguard your mail server with leading antivirus, antispam, and antiphishing protection combined with innovative email and web reputation technologies.

## ScanMail<sup>™</sup> Suite for Lotus<sup>™</sup> Domino<sup>™</sup>

Implement email security as a native IBM<sup>®</sup> Lotus Domino server application. Block viruses, spam, and other email threats while reducing administration with strong group management, centralized control, and cluster support.

## Centralized Management

## Trend Micro Control Manager™

Centrally manage threat and data protection policies across multiple layers of your IT infrastructure, streamline security administration and policy enforcement across your enterprise.



## TREND MICRO ENTERPRISE SECURITY FOR ENDPOINTS AND MAIL SERVERS

Trend Micro Enterprise Security for Endpoints and Mail Servers creates a solid security foundation across your network with broad platform support that provides security for heterogeneous environments and protection for your unique network configuration.

## Add Enterprise Data Protection—for Complete End User Protection

Secure your data from gateway to mobile devices by adding Trend Micro<sup>™</sup> Enterprise Data Protection, a full set of data security products that integrate within your Trend Micro suite. By combining threat and data protection in a flexible, centrally-managed solution, it lowers the cost of and effort to deploy and manage while closing critical security and compliance gaps—for complete end user protection. Enterprise Data Protection is also available as part of our most comprehensive enterprise security suite: Trend Micro<sup>™</sup> Enterprise Security and Data Protection.

Enterprise Data Protection includes these products:

- Trend Micro<sup>™</sup> Integrated Data Loss Prevention
- Trend Micro<sup>™</sup> Mobile Security
- Trend Micro<sup>™</sup> Endpoint Encryption
- Trend Micro<sup>™</sup> Email Encryption Gateway

## MINIMUM SYSTEM REQUIREMENTS

MULTILAYERED PROTECTION	PLATFORM COVERAGE	ADVANTAGE
Mail Server		
ScanMail Suite for Microsoft Exchange	Software: Windows	Blocks spam, malware, and other email threats at the mail server
ScanMail Suite for Lotus Domino	<ul> <li>Software: Windows, Linux for x86, IBM AIX, IBM i5 OS, Sun</li> <li>Solaris™, Linux on IBM® zSeries, IBM z/OS</li> </ul>	Blocks spaml, malware, and other email threats at the mail server
File Server		
OfficeScan	Software: Windows VDI support is available as an add-on	Secures Windows servers
ServerProtect for Windows/ Novell NetWare	Software: Windows, Novell NetWare, VMware ESX	Secures Windows and NetWare file servers
ServerProtect for Linux	Software: Linux	Secures Linux file servers
Clients		
OfficeScan	Software: Windows VDI support is available as an add-on	Protects Windows clients
Security for Mac	<ul> <li>Included plug in for OfficeScan: Apple Macintosh</li> </ul>	Protects Macintosh clients
Intrusion Defense Firewall	<ul> <li>Included plug in for OfficeScan: Windows</li> </ul>	Provides proactive HIPS and virtual patching
Virtual Desktop Infrastructure	<ul> <li>Included plug in supporting range of hypervisors</li> </ul>	Agent-based security for VDI deployments
Centralized Management		
Control Manager	Software: Windows	Centrally manages security

For the latest Trend Micro Enterprise Security for Endpoints and Mail Servers system requirements, please refer to the Enterprise Security for Endpoints and Mail Servers product page.

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

#### EXPAND YOUR PROTECTION

- Data Center and Cloud
- Network and Web
- Messaging and Collaboration
- Risk Management
- Support Services
- Endpoint and Mobile Devices

We are happy with the latest release of Enterprise Security for Endpoints and Mail Servers, which is very stable and easy to keep current with automatic updates handled by Smart Protection Servers. Trend Micro messaging security allows us to achieve a spam catch rate that we are happy with while avoiding false positives. With these products in place, our business is very well protected, and we don't have any problems with administration or support.

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