



Trend Micro™

# ScanMail™ Suite for IBM® Lotus® Domino™

High Security. Low Administration. All in Real Time.

Enterprises need powerful, multi-layered messaging security to protect workgroup collaboration environments like Lotus Domino from viruses, spyware, spam, phishing, and email-borne web threats. While gateway security stops the majority of incoming threats at the perimeter, the mail server is a crucial point for securing internal communications. Additionally, mail server security continues inspection of inbound and stored mail for diverse threats.

**ScanMail** offers leading malware protection for Lotus Domino environments. It scans email in real time for viruses and spyware within email attachments and databases. The comprehensive ScanMail Suite—powered by the Trend Micro™ Smart Protection Network™—also stops the latest spam, phishing, and blended threats, while filtering content to prevent data theft and loss.

Designed as a native Lotus Domino server application, ScanMail Suite is optimised for high performance—including native 64-bit support—and ease of use. With ScanMail Suite, you can unlock the full power of Lotus Domino 8.5 and your 64-bit infrastructure for up-to-the-minute security in an easy-to-manage solution.

## KEY FEATURES

### Leading Antivirus and Antispyware Security

- Detects and removes viruses, spyware, Trojans, and worms
- Stops zero-day threats with signature-independent technology
- Prevents data theft, network invasion, and system compromise

### Advanced Antispam and Antiphishing

- Employs pattern matching, heuristics, and other techniques to stop spam and block fraudulent phishing messages
- Performs real-time queries on the Smart Protection Network to stop the latest threats
- Reduces threat exposure by stopping sophisticated email-borne threats

### New! Web Reputation Technology

- Blocks messages with malicious Web links—before they reach users
- Provides immediate protection using up-to-the-minute Web threat intelligence of the Smart Protection Network
- Prevents data theft, system compromise, and reputation damage

### Flexible Content Filtering

- Identifies sensitive information using keywords, regular expressions, and other identifiers
- Detects hundreds of true file types to stop malicious or sensitive files
- Prevents data loss and compliance violations

### Powerful Configuration and Management

- Shares configuration choices between servers and server groups
- Enables automated tasks and scripted installation
- Supports remote management from any Lotus Notes or Domino Administrator client
- Manages threats with a single pattern file across Domino platforms
- Reduces administration of Domino security to lower IT costs

### Domino Optimisation

- Designed specifically for high performance on Lotus Domino—including native 64-bit processing
- Includes full cluster support
- Minimises time-consuming security and product updates
- Unlocks the full power of your next-generation Domino infrastructure

## SOFTWARE

### Protection Points

- Mail Server

### Threat Protection

- Antivirus
- Antispyware
- Antispam
- Antiphishing
- Content Filtering
- Web Threat Protection

## KEY BENEFITS

### Comprehensive Security

Blocks the wide range of spam, malware, and blended threats

### Immediate Protection

Protects against fast-moving, constantly evolving attacks

### Lower IT Costs

Minimises administrative headaches with centralised management tools

### Higher Performance

Scans efficiently with negligible impact on server performance

### Reduced Business Risks

Prevents network invasion, system infection, identity theft, data loss, and compliance violations

“When we deployed Trend Micro ScanMail for Lotus Domino, it was our first experience with Trend Micro solutions and the Trend Micro support team. ScanMail gives us much more protection for our messaging systems. The deployment was so easy that we began talks with Trend Micro about endpoint security solutions.”

**Paul Key**

IT Security Manager, Wincanton

### MINIMUM SYSTEM REQUIREMENTS

For the most detailed and up-to-date system requirements, go to the [Trend Micro Update Center](#) and download the Administrator's Guide for your specific version of ScanMail for Lotus Domino.

	Domino Release	CPU	Memory (minimum/recommended)	File System (minimum for program/temporary)	Disk Space (per partition)
<b>Microsoft Windows</b>					
Microsoft Windows Server 2003 Standard/Enterprise/x64 with SP 1/2	Domino 8 (8.0 and 8.5), 7 & 6	Intel Pentium™ IV Processor 1.3GHz or higher	256MB/512MB	<ul style="list-style-type: none"> <li>• 200MB for Program Files</li> <li>• 100MB for Temporary Files</li> </ul>	55MB
Microsoft Windows 2000 Server/Advanced Server with SP 3	Domino 7 & 6				
<b>Linux for x86</b>					
Red Hat™ Enterprise Linux 5	Domino 8 (8.0 and 8.5) & 7	Linux for x86 Intel Pentium™ IV Processor 1.3GHz or higher	512MB/1GB	<ul style="list-style-type: none"> <li>• 150MB for Program Files</li> <li>• 300MB for Temporary Files</li> </ul>	65MB
Red Hat™ Enterprise Linux 4	Domino 7				
Novell™ SUSE Linux Enterprise Server (SLES) 10	Domino 8 (8.0 and 8.5) & 7				
Novell™ SUSE Linux Enterprise Server (SLES) 9	Domino 7				
<b>IBM AIX</b>					
AIX 5.3	Domino 8 (8.0 and 8.5), 7 & 6	PowerPC™	512MB/1024MB	<ul style="list-style-type: none"> <li>• 150MB for Program Files</li> <li>• 300MB for Temporary Files</li> </ul>	50MB
AIX 5.2	Domino 7 & 6				
<b>IBM i5 OS</b>					
i5 OS V5R4	Domino 8 (8.0 and 8.5) & 7	PowerPC™	512MB/1024MB	<ul style="list-style-type: none"> <li>• 250MB for Program Files</li> <li>• 600MB for Temporary Files</li> </ul>	65MB
i5 OS V5R3	Domino 7 & 6				
<b>Sun Solaris</b>					
Solaris 10	Domino 8 & 7	Sun SPARC 7 (32-bit and 64-bit platforms)	256MB/512MB	<ul style="list-style-type: none"> <li>• 155MB for Program Files</li> <li>• 280MB for Temporary Files</li> </ul>	60MB
Solaris 9	Domino 7 & 6				
Solaris 8	Domino 6				
<b>Linux on IBM zSeries</b>					
Red Hat™ Enterprise Linux 5 (64-bit)	Domino 8 & 7	Any processor that supports your release level of Linux on zSeries	512MB/1024GB	<ul style="list-style-type: none"> <li>• 250MB for Program Files</li> <li>• 600MB for Temporary Files</li> </ul>	65MB
Red Hat™ Enterprise Linux 4 (64-bit)	Domino 7				
Novell™ SUSE Linux Enterprise Server (SLES) 10 (64-bit)	Domino 8 & 7				
Novell™ SUSE Linux Enterprise Server (SLES) 9 (64-bit)	Domino 7				
<b>IBM z/OS</b>					
IBM z/OS 1.9	Domino 8 & 7	Any processor that supports your release level of zOS	512MB/1024MB	<ul style="list-style-type: none"> <li>• 250MB for Program Files</li> <li>• 600MB for Temporary Files</li> </ul>	65MB
IBM z/OS 1.8	Domino 8 & 7				
IBM z/OS 1.7	Domino 7 & 6				

Note: in all cases, Internet access is required for component downloads.

### PRODUCT OPTIONS

#### Protecting the Mail Server

- ScanMail for Lotus Domino protects against viruses, spyware, Trojans and worms
- ScanMail Suite for Lotus Domino offers antispam, antiphishing, web threat protection, and content filtering in addition to the advanced virus and spyware protection

Trend Micro also recommends deploying security at the email gateway, such as InterScan Messaging Security, to shield mail servers from the high volume of incoming threats.

Mail Server and Messaging Gateway Product Comparison Chart				
Protection Point	MAIL SERVER		GATEWAY	
	ScanMail for Lotus Domino	ScanMail Suite for Lotus Domino	InterScan Messaging Security Suite Standard	InterScan Messaging Security Suite Advanced
Antivirus	✓	✓	✓	✓
Antispyware	✓	✓	✓	✓
Content filtering		✓	✓	✓
Antispam		✓		✓
Web Reputation		✓		✓
Central management	✓	✓	✓	✓



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