

Trend Micro™

# Message Archiver

Rapid e-Discovery and Efficient Storage Management

Now that businesses rely more on email for records, analysts estimate that 80 percent<sup>1</sup> of a company's intellectual property is contained in its email. By 2011, a typical email account will send and receive 28MB of data per day.<sup>2</sup> For a 500-user organization, that's more than a gigabyte every day. Complying with government regulations is raising the cost of managing and storing email. Plus, companies need to be able to produce historic emails promptly during investigations. This is making the task of managing mail systems more complex for system administrators.

**Trend Micro™ Message Archiver** efficiently manages secure email storage in mid-size companies. It provides fast, easy search capability and reduced storage cost, while enabling e-discovery and compliance with data retention regulations. Message Archiver lowers email storage costs by reducing data on the mail server by as much as 80 percent. The tamper-proof archiving solution allows authorized personnel to search and retrieve emails and attachments quickly throughout an organization. It uses timestamps and encryption to ensure the authenticity of messages. Message Archiver also protects employee privacy by logging transcripts of privileged-user searches that can be sent to a designated Data Guardian.

## KEY FEATURES

### Reduces Data Storage by Optimizing Email System

- Integration with Microsoft™ Exchange offloads messages from mail server, reducing on-box storage as well as backup size
- Single-instance storage prevents archiving of duplicate copies
- Advanced compression techniques reduce the size of data stored
- "Stubbing" replaces attachments with shortcuts to further reduce storage on mail server

### Authenticates and Prevents Tampering with Forensic Design

- Digital fingerprint and timestamp on each email ensure authenticity
- Encrypted email storage prevents tampering
- Privileged user settings prevent unauthorized access
- Secure logs track all network and administrative activities

### Improves Productivity through Advanced Search Capability

- Emails and attachments are indexed for quick search based on keywords and metadata
- Self-service capability for on-demand search gives employees the ability to easily find their own email
- Power search capability enables corporate counsel to respond quickly to requests for evidence related to any email sent to/from or within the company

### Ensures Compliance with Regulatory Requirements

- Retains every email, relieving the liability of having users decide what to archive
- Prevents employees from inadvertently or intentionally deleting emails which might be needed later for evidence
- Avoids fines and lost lawsuits due to inconsistent archiving

## SOFTWARE

### Effective Email Archiving

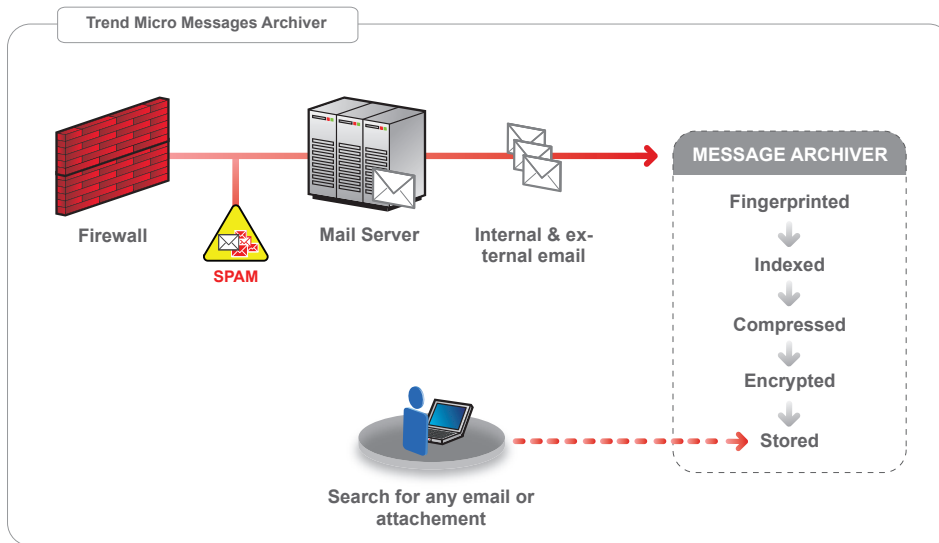
- Data protection
- Regulatory compliance
- Electronic discovery

## KEY BENEFITS

- Optimized mail system reduces email storage and management costs
- Tamper-proof capture of email supports compliance and e-discovery
- Non-database architecture eliminates need for separate licensing, maintenance, and training
- Self-service search capability increases employee productivity
- Data Guardian transcripts safeguard employee privacy

<sup>1</sup> Law Technology Today, "EDD Tips for Email from the Front Line," March 2007, Frank Chambers [www.abanet.org/lpm/lt/articles/vol1/is1/an5.shtml](http://www.abanet.org/lpm/lt/articles/vol1/is1/an5.shtml)

<sup>2</sup> Radicati "E-mail Archiving Market, 2007 - 2011." May, 2007, Masha Khmartseva and Sara Radicati, Ph.D.



**Trend Micro™ Message Archiver** retains a complete and auditable copy of emails. The software indexes messages and attachments for fast searches and uses compression and single-instance storage to reduce storage requirements and cost.

#### COMPLEMENTARY PRODUCTS

- [InterScan™ Gateway Security Appliance](#)
- [InterScan™ Messaging Hosted Security](#)
- [NeatSuite™ Standard](#)
- [OfficeScan™ Client/Server Edition](#)
- [ScanMail™ for Exchange](#)

#### MINIMUM SYSTEM REQUIREMENTS

System requirements change periodically. For the latest updates please visit the Message Archiver product page at <http://uk.trendmicro.com>.

##### Requirements for Mail Archiver Server

- Operating System:
  - Windows Server™ 2003 (R2 with SP2 Standard and Enterprise Edition)
- Memory: 1GB or more
- System-Drive: min. 40 GB for OS and Software

##### Requirements for Microsoft™ Exchange Server

- Exchange Server
  - Microsoft Exchange Server 2003
- Operating System
  - Windows Server™ 2003 ( R2 with SP2 Standard and Enterprise Edition)

##### Requirements for Client

- Outlook™ 2003, Outlook 2007
- Windows™ XP SP2 and XP 64bit
- Windows Vista™ 32 and 64 bit



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