

Product Overview







SifoML™ is an effective and secure email gateway appliance that provides comprehensive protection for your email and network systems. With a strong deep layer inspection technology that discovers embedded threats in email, SifoML email gateway appliances protect your business from threats that cannot be detected with traditional firewall technologies.

From small business to large enterprises every organization has its own unique set of challenges when it comes to email security. No matter what the challenges are, protecting company email comes down to deploying the right combination of measures covering all types of attacks, including:

Non-Targeted Threats	Targeted Threats
Spam	Open- Relay
Virus & Worms	Denial of Service
Spyware	Directory harvest attacks
Phishing	Port scans Event-based social engineering attacks

While spam continues to increase, the amount of network storage it uses and the drain on employee productivity are not the only issues facing businesses today. The security landscape has changed and companies need to protect their networks and users from new breeds of blended security threats, phishing, and other types of malicious attacks that target unsuspecting users on your network.

SifoML Models

	S200	M500	L5000	XMU
				
E-mail capacity per day	200 K	500 K	5 Million	20 Million
Active-Email accounts	up to 1000	up to 5000	up to 20,000	over 15,000
Storage (RAID-1: HDD Mirror)	dual 80 GB	dual 80 GB	dual 400 GB	dual 400 GB
Archiving (SifoML)	7 days	7 days	7 days	7 days
Archiving (SifoML-MA)	30 days	30 days	30 days	30 days
Remote Backup by FTP	Yes	Yes	Yes	Yes
Inbound/outbound Anti-spam	Yes	Yes	Yes	Yes
Relay Mode	Yes	Yes	Yes	Yes
Transparent (In-Line) Mode	Yes	Yes	Yes	Yes
Clustering	Yes	Yes	Yes	Yes
Ethernet Interfaces	10/100/1000 × 2	10/100/1000 × 2	10/100/1000 × 2	10/100/1000 × 2
1U 19" Rackmount Appliance	Yes	Yes	Yes	Yes
Standard Support1	Yes	Yes	Yes	Yes
Hardware Warranty	1 Year	1 Year	1 Year	1 Year
Anti-Spam Rule Update	1 Year	1 Year	1 Year	1 Year
SCSI Card for Disk Array	--	Option	Option	Option
Fiber Card for SAN	--	--	Option	Option

✦ Features

Designed towards the needs of small and mid-sized organizations, SifoML provides a reliable and cost effective answer to protect your email and network systems.

1. Spam Protection

- Provides multiple scanning mechanisms and quarantine for suspected email.

2. Virus and Malware Protection

- Protects your email and network at the perimeter and stops malicious traffic before it reaches your network environment.
- Spam and malicious code is getting harder to identify as they no longer use obvious extensions for malware executables. (e.g., .exe, .scr, .pif) SifoML provides deep layer inspection technology that discovers threats and malicious code regardless of application.
- Comes standard with open-source Clam AV engine and optional Kaspersky AV engine .

3. Email Encryption

- SMTP over TLS encryption for secure email delivery.

4. Mail Management & Archive

- 7/30 day mail archive of all email transmitted.
- Find emails quickly with SifoML search engine.
- Transfer archive to NAS or FTP server.
- Journal logs all sent/received email.

5. Reporting

- Real-time, statistical and historical reporting of blocked events by user or group.
- Trend analysis of spam distribution.

6. Set-up & Installation

- Deployment and installation is easy with SifoML set-up wizards.
- No changes are required to your email server or network settings.

7. Intuitive GUI

- Straightforward interface makes it easy to configure policies, threat monitoring settings, and the selected release of quarantined messages.

✦ Benefits

Affordable

Tailor made for small to midsized businesses and enterprises with branch office deployments, the SifoML secure email appliance is a cost effective solution to ensure availability and security of your email and network infrastructure. Plus you have the benefit of not having to deal with "per user" annual subscription fees required by similar email security solutions.

Reduced Administration

SifoML is a comprehensive solution that fully automates the functions of dealing with spam and viruses allowing more time for IT staff to focus on core business objectives.

Increased Productivity

Everyone wins when users are not wading through a deluge of spam or spending their time dealing with a virus. SifoML is an affordable and effective solution that protects your infrastructure and automates the functions of mail inspection and blocking of unwanted content.



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