SecuLetter Email Security

Proactive Protection Against Advanced Cyber Threat

Over 91% of cyber attack initiates from email.
Protect your business from zero-day and everyday threats.

U SLE SecuLetter Email Security

SecuLetter provides the next generation email security for advanced threat protection. SecuLetter Email Security uses multi-layered protection with automatized reverse-engineering analysis pattern and deliver the most advanced threat detection capabilities defend against the advanced persistent threats originating from emails.

U Automatized Reverse Engineering Assembly Level Analysis

SecuLetter automatized reverse-engineering covers the blind spot of existing APT protection solution. It monitors the entire process by analyzing file input, processing and output. SecuLetter detects and blocks the exploit which occurs the malicious behavior.

U SECULETTER

Reverse- engineering
(Assembly Level Analysis)

Memory Analysis

SEH Chain Analysis

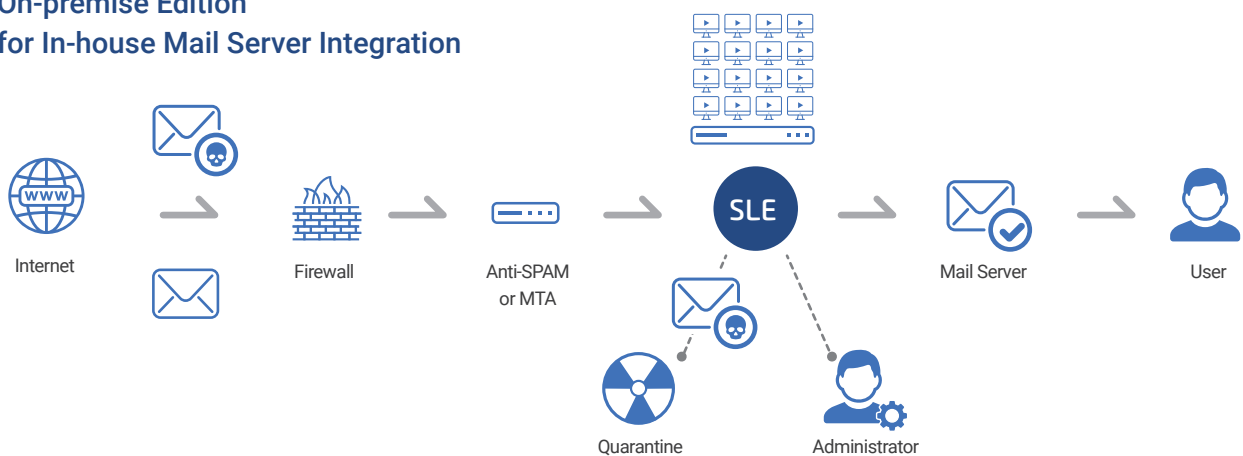CPU Register Analysis

Competitive Advantage

- Neutralize Evasive Threats - Accurate detection on document-based malware with no behaviors.
- Assembly Level Diagnosis - Provide accurate diagnosis and reduce false positive/negative.
- 5 Times Faster - Reduce 80% diagnosis time than traditional APT solution.
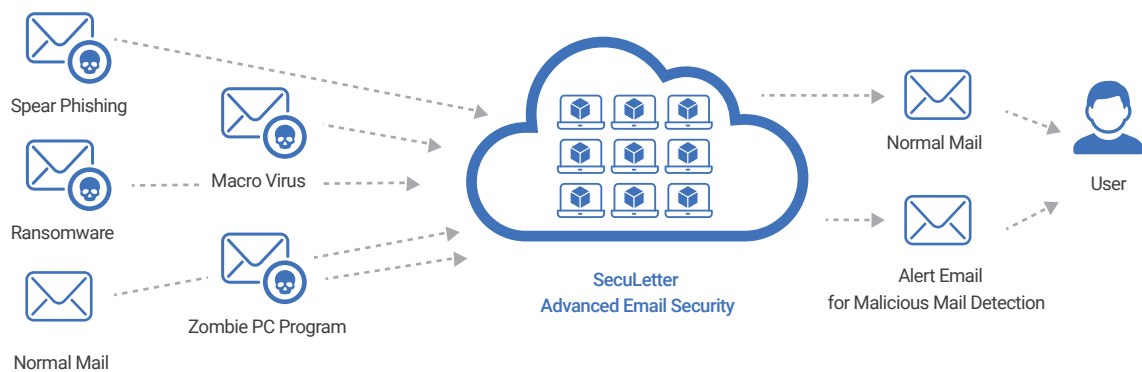
Key Features

1 Detect and block email containing malicious content.

2 Analyze malicious code hidden in the file attached to the email.

3 Scan file can be downloaded from the URL link included in email.

4 Analyze malicious file included in password protected file.

5 Quarantine and archive detected malicious email.

6 Alert detected malicious email to administrator and recipient.

7 Provide detailed report of detected malicious content in real-time.

8 Support policy management for exceptions.

How It Works

On-premise Edition for In-house Mail Server Integration

Internet → Firewall → Anti-SPAM or MTA → SLE → Mail Server → User

SLE → Quarantine
SLE → Administrator

Cloud Edition for Public Email Users

Spear Phishing
Ransomware
Normal Mail
Macro Virus
Zombie PC Program

→ SecuLetter Advanced Email Security →

Normal Mail → User
Alert Email for Malicious Mail Detection → User