Mail-i

Leader of Data Loss Prevention for 27 Years
ChatGPT & Network DLP Solution

Will you let it happen to your company?

Network DLP is **the last safeguard** against hackers stealing your confidential data.

- Infringing on Data Protection in Korea results in a fine of 100 billion KRW.
- Using ChatGPT at work can result in a large data breach.
- Bithum, a cryptocurrency exchange, prosecuted for leak of users' data.
- Interpark Shopping fined 1.03 billion KRW for leak of users' personal data.

- Google & Meta fined 100 billion KRW for violating privacy law in South Korea.
- Company's confidential data can be used and leaked as ChatGPT's training data.
- Nearly 30,000 users' data were leaked after an employee opened a file that contains malicious code sent by a hacker.
- Hackers received access to DB and leaked nearly 10 million personal data by sending emails with malicious code to an employee.

Why Somansa Mail-i?

No.1 in Data Loss Prevention Market for 27 years

Personal Data Pattern Analysis

- Detects and analyzes more than 13 types of personal data transeffered on network.

  such as social security numbers, credit card numbers, passport numbers, in North America, Europe, Central and South America, etc.

High-Speed Search Engine

- The logs accumulated for 6 months can be searched in 30 seconds via big data seach engine
- Enables rapid reponse in case of data leak caused by a security manager

Comprehensive Coverage

- Provides 3 times more web DLP coverage than other vendors
- Discovers, monitors and protects data in every location including e-mail, cloud service, messenger, etc.
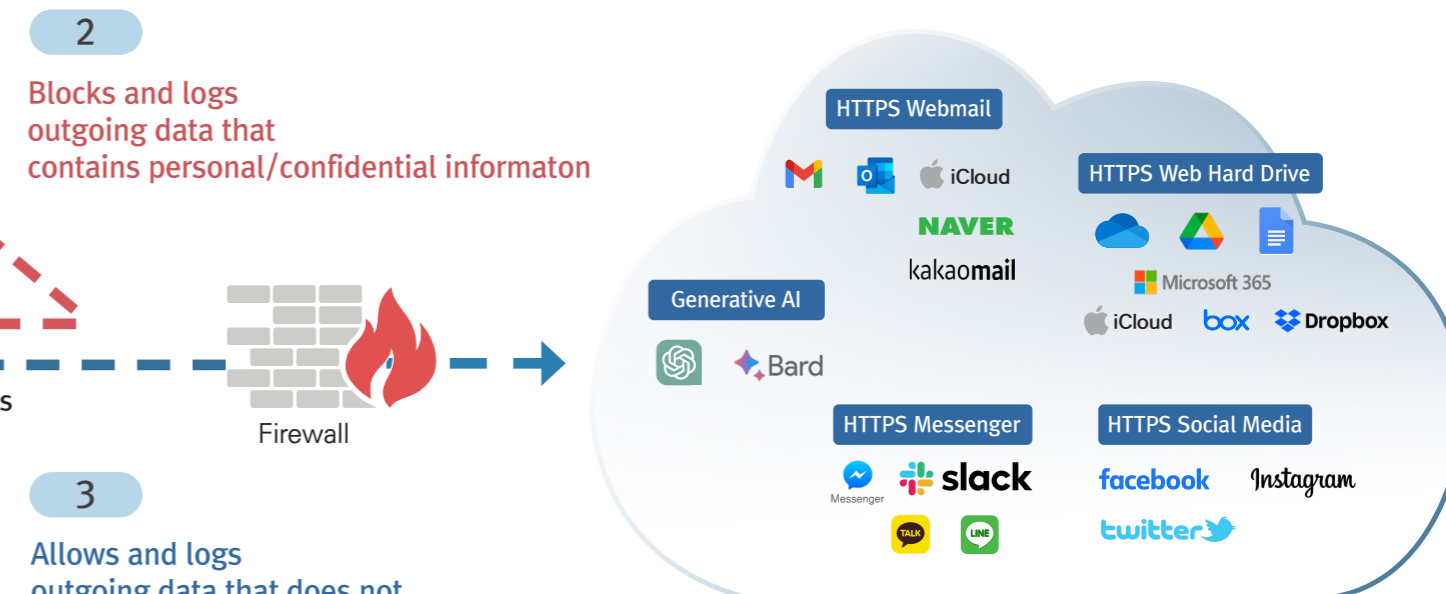
Discovers & Controls Data Movement in Network to Prevent Data Breaches

HTTPS File Transfers

1 Decrypts Outbound Packets & Analyzes Confidential Data

HyBoost

Decryption

John Smith 409-52-***
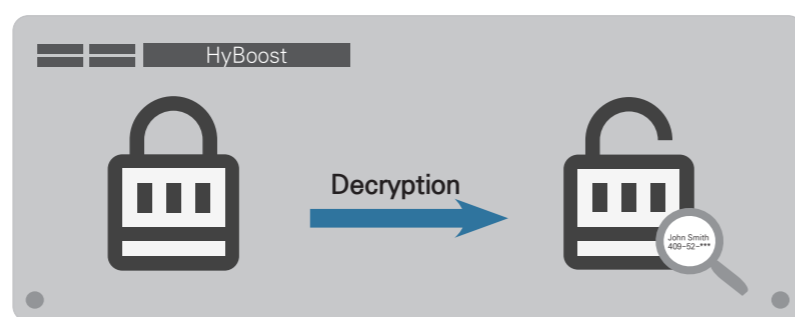
High Performance Integrated Features in One Single Appliance

with **30%** **higher** packet-processing performance compared to the global solution

2
Blocks and logs outgoing data that contains personal/confidential informaton

Blocks

Transfers

3
Allows and logs outgoing data that does not contain personal/confidential information

Firewall

HTTPS Webmail

HTTPS Web Hard Drive

NAVER
kakaomail

Microsoft 365
iCloud box Dropbox

Generative AI

HTTPS Messenger

HTTPS Social Media

Messenger slack

facebook Instagram

TALK LINE

twitter

ChatGPT, A Double-Edged Sword

Discovers **Usage of ChatGPT** &
Logs **Data Movement** and **User Behavior**

> Your company can comply with local data privacy laws and industry regulatory compliance related to OpenAI.

Employee Desktop

ChatGPT
Dear Mrs. Abbey Jackson,

I hope you are having a great day.

We are pleased to provide you with the best possible quotation under the following conditions from SAM YONG:

Sender: SAM YONG Corporation
Address: 159 Samsung-dong, Gangnam-gu, Seoul
Phone: 02-6000-6000
Fax: 02-6000-6001
Email: samyong@hotkey
Recipient: FABRY Corporation

Quotation for Polyester Staple Fiber Non-Glossy Yarn (Optical White)

Admin Page

> Mail-i saves the original packet and reproduces it in the form of a messenger.

Size(KB)	1.54
Policy Name	

Sender: SAM YONG Corporation
Address: 159 Samsung-dong, Gangnam-gu, Seoul
Phone: 02-6000-6000
Fax: 02-6000-6001
Email: samyong@hotkey
Recipient: FABRY Corporation

Quotation for Polyester Staple Fiber Non-Glossy Yarn (Optical White)

We confirm that we, as the seller, offer the following product to you, the buyer, under the following conditions:

Product: Polyester Staple Fiber Non-Glossy Yarn (Optical White)
Quality: Grade "A"
Quantity: 36,000.00 kilograms
Packaging and Marking: 250.00 kilograms/bale
Unit Price and Delivery Terms: FOB Busan at $1.75 per kilogram
Total Amount: $63,000.00 USD
Payment: Irrevocable Letter of Credit (L/C) on terms favorable to us
Shipment Date: December 19, 2023 KST

If you have any further questions or if there are additional details you require,

Sender: SAM YONG Corporation
Address: 159 Samsung-dong, Gangna
Phone: 02-****-6000
Fax: 02-****-6001
Email: samyong@hotkey
Recipient: FABRY Corporation

Quotation for Polyester Staple Fiber No

We confirm that we, as the seller, offer under the following conditions:

DLP Solution chosen by more than 2,000 customers

Enterprise

SAMSUNG SDS | SAMSUNG SAMSUNG C&T | SAMSUNG SAMSUNG WELSTORY | LG
LG CNS | SK C&C | SK networks | SK innovation
CJ | CJ LOGISTICS | POSCO | LS ELECTRIC

Financial

Hana Bank | KB Kookmin Bank | Shinhan Bank | WOORI BANK
KB Kookmin Card | WOORI CARD | BCcard | Samsung Card

Government

Ministry of Trade, Industry and Energy | Ministry of Employment and Labor | Ministry of Justice | Ministry of Culture, Sports and Tourism
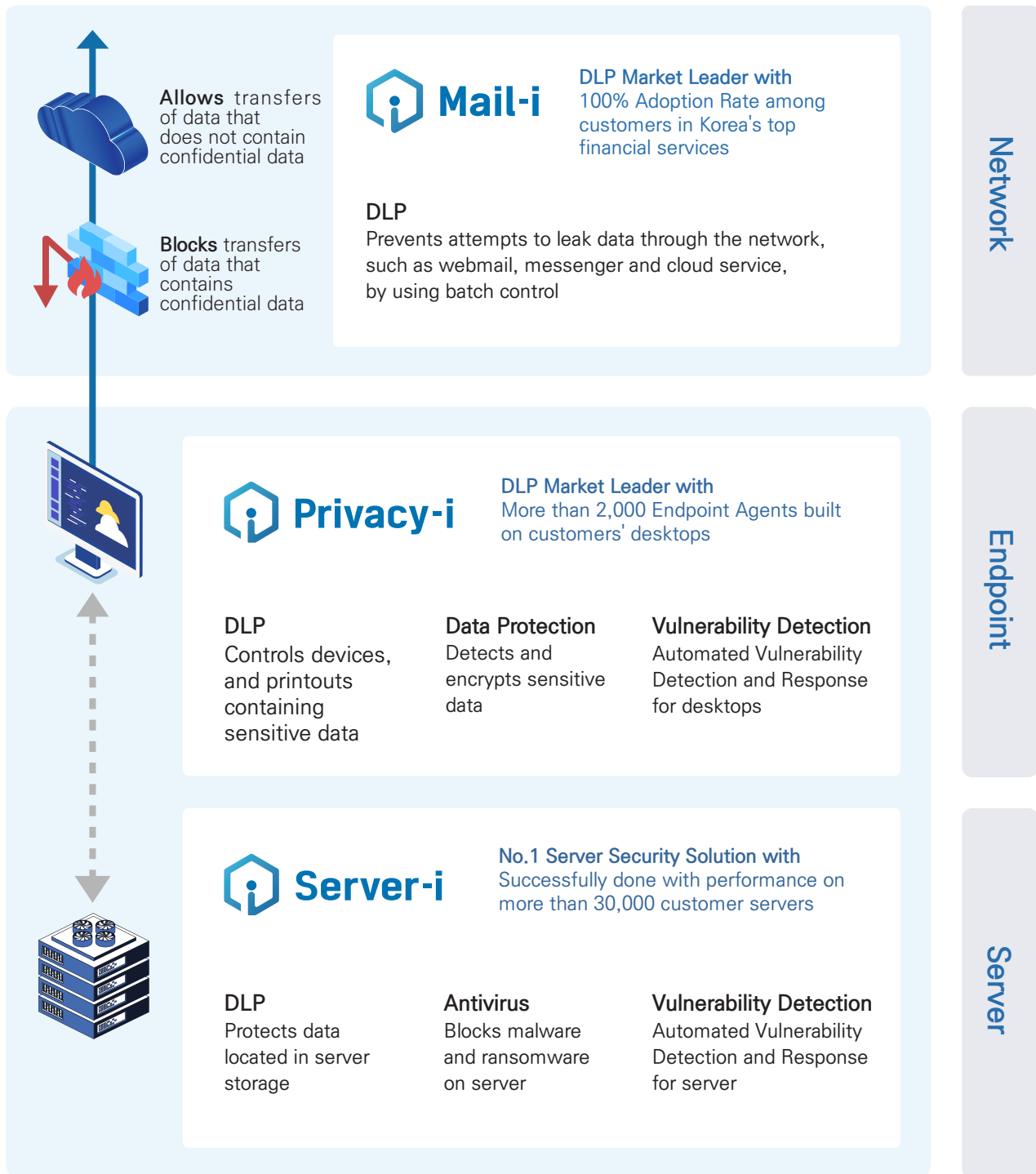Korea Customs Service | Fair Trade Commission

Top-Rated Network & ChatGPT DLP Solution

Technology Features	Mail-i	Symantec DLP	Remarks
Saves every ChatGPT prompt, question and answer	○	△	
Provides detailed logs of ChatGPT usage in Question-Answer form	○	X	
Blocks access to ChatGPT including bypassing	○	○	
Monitors and analyzes protocol traffics for cloud services, Kakao/Line messengers and e-mail	○	△	Mail-i has **3 times more** protocol coverage
Prevents confidential data leak by data pattern matching (pattern examples: "budget", "confidentiality")	○	X	
Provides SSL/TLS Visibility appliance for HTTPS analysis	○	X	Mail-i provides **Integrated appliance** of SSL/TLS Visibility & Data Loss Prevention
Has a high-speed search engine based on big data	○	X	

Enterprise DLP Solution of Somansa

Allows transfers of data that does not contain confidential data

Blocks transfers of data that contains confidential data

Network

Mail-i

DLP Market Leader with
100% Adoption Rate among customers in Korea's top financial services

DLP
Prevents attempts to leak data through the network, such as webmail, messenger and cloud service, by using batch control

Endpoint

Privacy-i

DLP Market Leader with
More than 2,000 Endpoint Agents built on customers' desktops

DLP
Controls devices, and printouts containing sensitive data

Data Protection
Detects and encrypts sensitive data

Vulnerability Detection
Automated Vulnerability Detection and Response for desktops

Server

Server-i

No.1 Server Security Solution with
Successfully done with performance on more than 30,000 customer servers

DLP
Protects data located in server storage

Antivirus
Blocks malware and ransomware on server

Vulnerability Detection
Automated Vulnerability Detection and Response for server

Endpoint DLP Recognized by Global Standards

Gartner
Gartner Magic Qudrant for Enterprise Data Loss Prevention

SC MEDIA ★★★★½ Rating
SC Media 4.5 Star Rated for Endpoint Data Loss Prevention

FORRESTER
Forrester Vendor Landscape for Data Loss Prevention Solution

" *The vendor has support for discovery DLP within CRM and ERP applications, and supports a wide range of platforms and data types …*

Somansa has endpoint DLP support for Windows, Mac OS X and Android, and is the only vendor evaluated in this Magic Quadrant that supports a local DLP discovery agent running on HP−UX and AIX. "

– 2017 Magic Quadrant for Enterprise Data Loss Preverntion

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