

Security

SSL Visibility



Ensuring Network Visibility by Decoding Encrypted Traffic

SSL Visibility ensures visibility into HTTPS traffic using SSL/TLS protocols. It guarantees implementation of security controls in the public sector.



Meeting Public Agencies' Security Requirements

It serves as a foundation for implementing enhanced security control in public agencies, for example, by monitoring encrypted traffic.



Decrypting Various Protocols

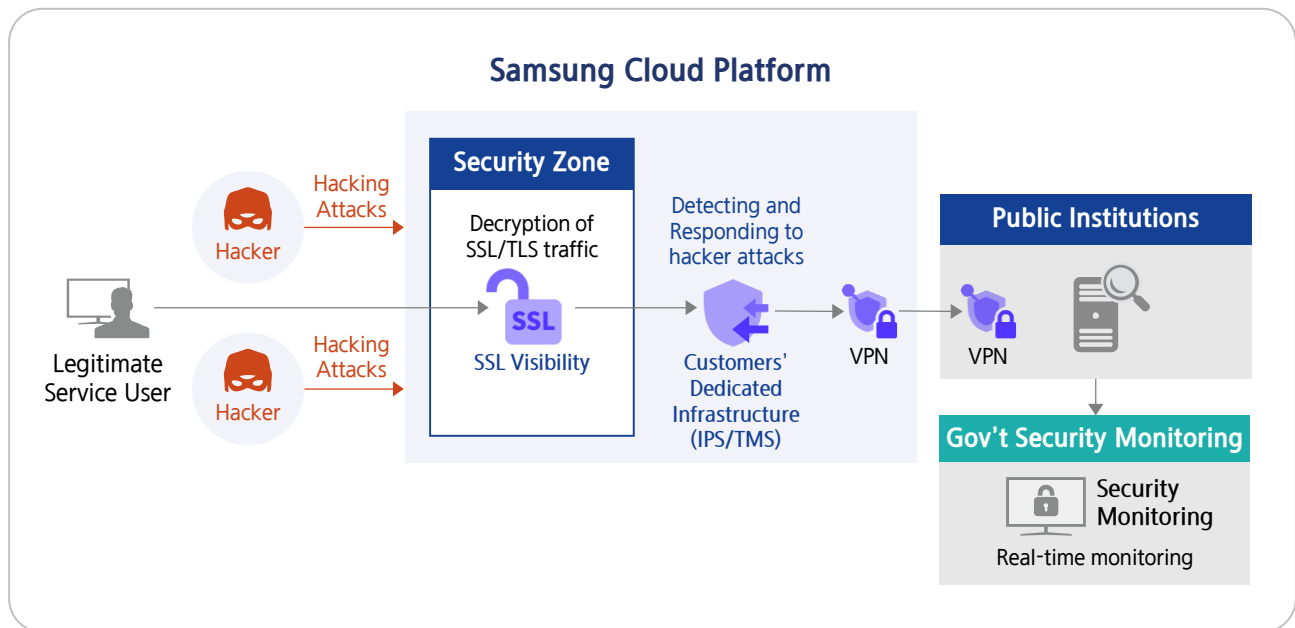
It encrypts and decrypts SSL/TLS protocols including POP3, SMTPS and FTPS in addition to HTTPS. It also supports a broad range of protocol versions from SSLv3 to TLS1.0, TLS1.1, TLS1.2 and TLS1.3, as well as various algorithms such as RSA, AES and MD5.



Flexible Management

It enables users to customize the settings of client, server and URL to be included or excluded from decoding or monitoring of encrypted traffic.

Service Architecture



Key Features

- **Decoding encrypted traffic**
 - Encrypting/decrypting traffic from SCP to server
 - Forwarding decrypted SSL/TLS traffic
- **Improving reliability**
 - Improving system reliability through a redundant configuration
- **Supporting various protocols/algorithms**
 - Encrypting/decrypting SSL/TLS traffic
 - Supporting various algorithms including RSA, AES, and MD5

Pricing

- SSL Visibility service rate is determined according to contracted bandwidth.
- A monthly rate is charged for usage from the first to the last day of each month. For mid-month sign-up/termination, the rate is calculated pro rata.
- If the contracted maximum traffic is exceeded after the service has commenced, a request to expand the existing service is required.

(Unit: KRW/month, VAT excluded)

Type	Rate	Type	Rate
100Mbps	350,000	1Gbps	1,730,000
200Mbps	560,000	2Gbps	2,760,000
500Mbps	1,040,000	5Gbps	5,180,000

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