

Hillstone CloudView

Cloud-based Security Management and Analytics Platform

Hillstone CloudView is a cloud-based security management and analytics platform which provides SaaS security services across the Hillstone E-Series Next-Generation Firewalls (NGFW), T-Series Intelligent Next-Generation Firewalls (iNGFW), S-Series Network Intrusion Prevention System (NIPS), I-Series Server Breach Detection System (sBDS), and Hillstone Virtual NGFW CloudEdge. The Hillstone CloudView

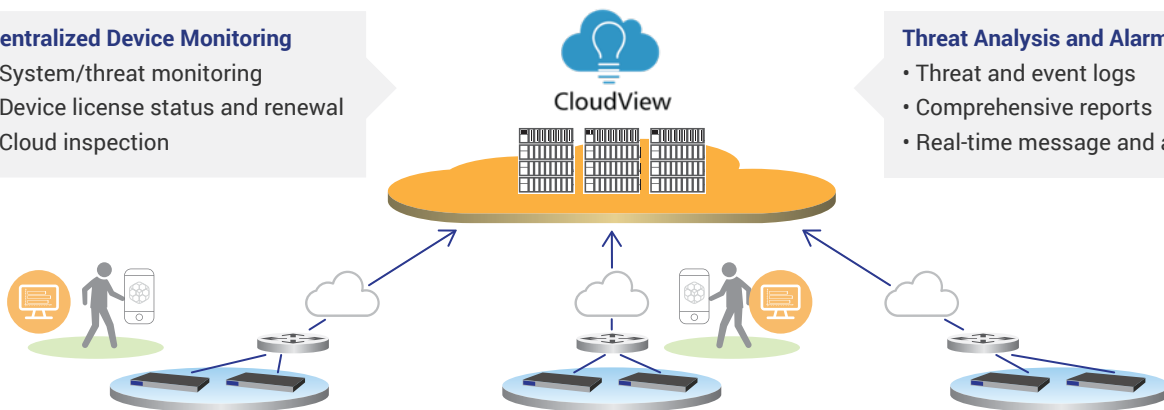
service empowers security administrators to take swift action with real-time centralized monitoring of multiple devices, traffic and threat analytics, real-time alarms, as well as comprehensive reporting and log retention. With the 24/7 mobile and web access from anywhere on any devices, it delivers optimal customer experience along with optimized security management and operational efficiencies.

Centralized Device Monitoring

- System/threat monitoring
- Device license status and renewal
- Cloud inspection

Threat Analysis and Alarm

- Threat and event logs
- Comprehensive reports
- Real-time message and alarms



Product Highlight

Real-time System and Traffic Monitoring

Hillstone CloudView centrally manages and monitors the status and traffic information for all supported Hillstone devices, no matter the form factor (hardware or virtual appliance) or deployment model (in the perimeter, server front or in the cloud).

In-depth Threat Analysis and Monitoring

With a global view of the threat landscape, and the details of threat events analysis and monitoring, customers can easily monitor the network health, and get notified of any abnormal behavior or attacks targeted on their network, in order to take prompt action to mitigate the threat.



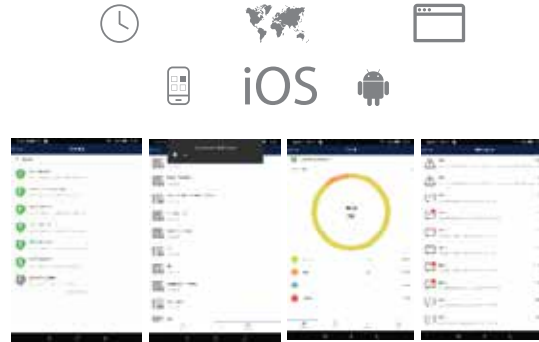
Comprehensive Log Retention and Reporting

Cloud-based log retention features give customers the flexibility to retain logs for longer periods of time, with a flexible subscription mode. It helps customers meet regulatory and security requirements or audits. The customizable and comprehensive reporting function give customers the same flexibility, and a visualization of the threat status to admins or upper-level management team.



Access Anywhere, Anytime, on Any Device

As a SaaS service hosted on a public cloud infrastructure, Hillstone CloudView enables customers to access the service from the web or mobile applications, from anywhere in the world, at any time – 365/24/7 – from any IOS or Android mobile devices. These features empower the customer to monitor their network without any physical limitation, more flexibly, with the most optimal user experience.



Key Features

Device Monitoring

- CPU, Memory
- Model, OS version, Series Number, IP address etc.
- License and renewal status
- Abnormality detection

Traffic Monitoring

- Uplink/Downlink Traffic
- Session
- Top 10 users by traffic
- Top 10 applications by traffic
- Interface traffic
- Abnormality detection

Cloud Inspection

- Inspect CPU, memory, session, system and interface, signature and licenses
- Support intelligent inspection: manual, regular, or rule-triggered inspection
- Single device or multiple devices in parallel inspection

- Support cloud inspection for E-series, NIPS, CloudEdge

Threat Analysis

- Global threat monitoring: coordinate distribution, threat events details
- Threat distribution and rank by name/type/-severity/ source IP/Destination IP/Status
- Critical Assets, risky host and kill chain for iNGFW and sBDS
- Threat intelligence

Messaging and Alarms

- Customizable notification policies: CUP utilization, memory utilization, device traffic and interface traffic.
- Notification tools: Email, SMS, mobile application
- Support multiple alarm rules, including traffic, session, interface status, device offline, etc.

Log Retention

- Centralized log retention for multiple devices
- Up to 6-month log retention capability
- Log filtering by severity and time range

Access

- Web access: cloudview.hillstonenet.com
- Mobile Application: From IOS 8.0 and Android 4.4

Report

- Cloud-based reporting
- Default or customized templates: content/device/schedule etc.
- View PDF online or export through email

MSSP Service Model

- Support multi-layer administrator privilege: super admin, level one admin and device owner.
- Admin Statistic: Device list, device search, user, device, and traffic status etc

Product Specification

Subscription Options:

Feature	Essential Edition	Professional Edition
Device Status Monitor	1 Week	3 Months
Traffic Monitor *	1 Week	3 Months
Report	1 Week	3 Months
Alarm	Yes	Yes
Log Retention (threat/event)	1 Week	6 Months
Threat Analysis	1 Week	3 Months
Threat Intelligence	Yes	Yes
Cloud Inspection	N/A	Yes
Support Platform	E-Series, T-Series, CloudEdge, NIPS, sBDS	E-Series, NIPS, CloudEdge
Subscription Mode	Free	Pay to subscribe

Professional Edition Models

Models	Description
CloudView Pro. 1000	CloudView professional edition subscription, applicable to E1100/E1600, S600/S1060/S1560, VM01
CloudView Pro. 2000	CloudView professional edition subscription, applicable to E1606/E1700/E2300, S2160/S2660, VM02
CloudView Pro. 3000	CloudView professional edition subscription, applicable to E2800/E2860/E2868/E3662/E3668/S3560/S3860, VM04
CloudView Pro. 5000	CloudView professional edition subscription, applicable to E3960/ E3965/E3968/E5168/E5260/E5268/E5568/E5660/E5760/E5960/E6160/E6168/E6360/E6368, S5560

*Note: Traffic Monitoring currently only supported on the E-Series NGFW and CloudEdge.

