

H3C SecCenter CSAP-SA Comprehensive Log Audit Platform

Product overview

Security becomes more important with the digital transformation of enterprises. A large number and various types of logs are saved to help identify security risks, query specific information, and report alarms. Now, log audit is necessary for enterprises to comply with regulations and laws, as the Liability under Internet Security Law requires that logs should be storage for a minimum of six months.

H3C SecCenter CSAP-SA comprehensive log audit platform (hereinafter referred to as the platform) has high-performance log collection, analysis, storage, query, and audit capabilities. So, the platform can provide reliable basis for accountability and offer deep security for service operating.

Views



Features and highlights

Diverse data collection

- Supports collecting logs from various network devices, security devices, operating systems, servers, middleware, and databases.
- Actively collects logs in real time from network entities through FTP, JDBC or ODBC, log collection agent on endpoints, or databases. Alternatively, passively accepts logs reported by network entities through SYSLOG, HTTP, HTTPS, sFlow, NetStream, or SNMP.
- Supports unified management of endpoints that are installed with the log collection agent.

Multi-dimensional log audit

- Supports predefined and user-defined log audit rules to trigger security event alarms.
- Supports classification search, full-text search, and standard detail information display for massive logs.
- Supports data storage, data backup, and full lifecycle management of the logs.

Multi-dimensional risk warning

- Performs data correlation analysis from multiple dimensions to detect potential security issues.
- Performs multidimensional data correlation analysis by using built-in analytics rules to quickly detect attack behaviors and illegal accesses.

Ecological connectivity

- Supports acting as distributed log collectors for a cybersecurity situation awareness platform, so as to adapt to many network scenarios.
- Provides standard APIs to allow access of third-party security logs.
- Acts as a standard component to connect to other platforms to synchronize data, for example, connect to security devices, security analysis systems, and security SaaS services.

Technical specifications

The platform collects, consolidates, and conducts correlation analysis for different types of logs from a wide variety of sources, and presents the logs visually in real time, which will help security personnel to identify security events quickly and accurately. In addition, it provides a range of report templates, to help users to audit the security status of enterprises and organizations from different perspectives.

Software specifications

Item	Specifications
Log collection	Log collection through syslog, SNMP trap, FIP, and JDBC.
	Agent-based log collection, agentless log collection.
Log parsing	Standardized and consolidated parsing for collected logs.
	Allows customization of parsing rules.
	Supports forwarding logs to a log storage device.
Correlation rules	Supports real-time data correlation analysis.
Log audit	Supports viewing log details, which can be filtered by time and log category.
	A maximum of 180 days of storage.
	Supports log query by combined criteria.
Report	Provides predefined report templates.
	Allows customization of report templates.
Permission management	Supports role-based access control and privilege separation.
System management	Supports system status monitoring.
	Supports event alarming.

Ordering information

Item	Description
CSAP-SA	H3C SecCenter CSAP Comprehensive Log Audit Platform Server Appliance



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