FORTINET

FortiCloud™

Cloud-based Security Analytics, Log Retention

FortiCloud is a hosted security analytics, log retention, and management service for the FortiGate® and FortiWiFi® product lines. It gives you centralized reporting, traffic analysis, configuration management, and log retention without the need for additional hardware and software.

Cloud-based Sandboxing and Analytics

You can harness the power and experience of Fortinet's FortiGuard Labs global threat research team to inspect suspicious files uploaded by your FortiGate network. Your FortiGate devices can upload suspicious files to FortiGuard Analytics, where it will execute the file and analyze the resulting behavior for risk. If the file exhibits risky behavior or is found to contain a virus, the FortiGuard team creates a new virus signature and adds it to the FortiGuard antimalware database. You can review the status of any files you submit for review in your FortiCloud console.
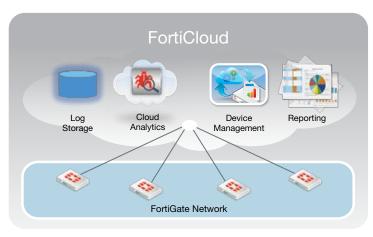
Key Features & Benefits

Dashboard	System and log widgets plus real-time monitors allow you to see exactly what's going on inside your network at any time from anywhere via a web-based console.
Log Viewer	Real-time log viewing with filters to zero in on any potential issues or suspicious events.
Drilldown Analysis	User and network activity analysis for granular visibility of activity.
Report Generator	Create and schedule reports to measure policy compliance.
Device Management	Allows you to maintain your devices with the latest revisions of software, optimize and standardize settings across your FortiGate network.
AV Submission	Tracks suspicious file submissions and learns if submitted files are pending, clean, or malware.

Highlights

- Cloud-based analytics
- Secure hosted log retention
- Simplified central management
- Traffic and application visibility
- Real-time monitoring and alerting
- Customized or preconfigured reporting
- Configuration management
- Consistent backup and upgrades
- No hardware or software required
- No on-premise deployment needed
- No maintenance and operation costs incurred

Cloud-based security analytics and log retention for your FortiGate network

Hosted log retention and storage

Log retention is an integral part of any security and compliance best practice, but administering a separate storage system can be burdensome and costly. FortiCloud takes care of this automatically and stores the valuable log information in the cloud. Each device is allowed up to 200 GB of log retention storage. You can easily store and access different types of logs, including Traffic, System Events, Web, Applications and Security Events.

Simplified central management for your FortiGate network

FortiCloud provides a central web-based management console to manage individual or aggregated FortiGate devices. It enables you to quickly and easily add a device to your FortiCloud subscription, providing detailed user, data, and application visibility across the entire network.

Monitoring and alerting in real time

Network availability is critical to a good end-user experience. FortiCloud allows you to monitor your FortiGate network in real-time with different alerting mechanisms to pin-point potential issues. Alerting mechanisms can be delivered via email.

Customized or preconfigured reporting and analysis tools

Reporting and analysis are your eyes and ears into your network health and security. FortiCloud provides both pre-configured and custom reports to give you the information you need for your specific reporting and compliance requirements.

Maintain important configuration information uniformly

Correct, consistent configuration of the devices within your FortiGate network is essential to maintaining an optimum performance and security posture. FortiCloud provides a single management console to verify that every FortiGate and FortiWiFi device in your network is running the same version of firmware (operating system). This ensures consistent policy enforcement and allows you to take advantage of the latest features.

Service Security

FortiCloud encrypts all communication, including log information, between your FortiGate devices and the cloud. Fortinet deploys redundant data centers to give the FortiCloud service its high availability. Fortinet has also used its years of experience in protecting sophisticated networks around the world to implement operational security measures that make sure your data is secure and only you can view or retrieve it.

ORDERING INFORMATION AND SYSTEM REQUIREMENTS

All FortiGate customers receive 1 GB of log storage (maximum of 100 MB daily log volume and last 30 days worth of logs). To order additional storage for your FortiCloud service without restrictions, use the following SKUs:

SKU	Description
FC-10-90801-131-02-12	Basic Contract License for all FortiGate models — 200 GB storage
FCL-10-90801-131-02-12	Basic Certificate License (5.0 only) for all FortiGate models — 200 GB storage

An unlimited number of devices can be added to an individual subscription and each device is allocated 200 GB of log storage. The service is very simple to enable through your FortiGate console or GUI (FortiGate models 600C series and above prior to 5.0.2 release need to use the CLI to perform this task).

Sandboxing and Analytics feature requires FortiOS 5.0.

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GLOBAL HEADQUARTERS	EMEA SALES OFFICE	APAC SALES OFFICE	LATIN AMERICA SALES OFFICE
Fortinet Inc. 1090 Kifer Road Sunnyvale, CA 94086 United States Tel: +1.408.235.7700 Fax: +1.408.235.7737	120 rue Albert Caquot 06560, Sophia Antipolis, France Tel: +33.4.8987.0510 Fax: +33.4.8987.0501	300 Beach Road #20-01 The Concourse Singapore 199555 Tel: +65.6513.3730 Fax: +65.6223.6784	Prol. Paseo de la Reforma 115 Int. 702 Col. Lomas de Santa Fe, C.P. 01219 Del. Alvaro Obregón México D.F. Tel: 011-52-(55) 5524-8480