

FortiGuard™ Analysis and Management Service

Hosted Centralized Management Solution

Datasheet

On-Demand Centralized Logging, Reporting and Device Management

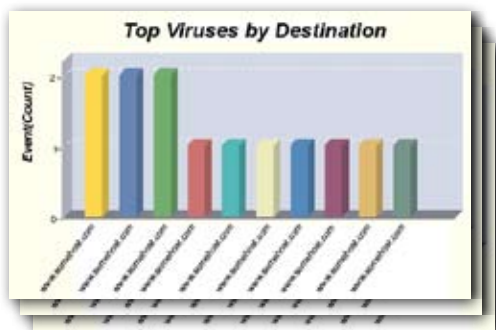
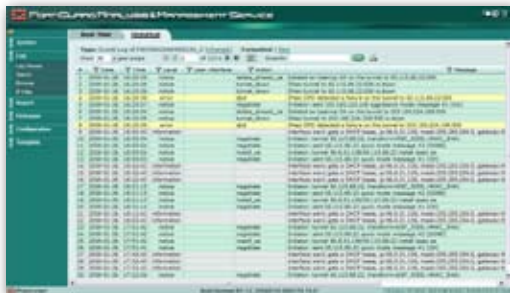
The Growing Pains of Secure Networking

To meet the growing demand for Web-enabled applications and new IP-based services, such as multimedia messaging, Voice over IP (VoIP) and video applications, enterprise networks are rapidly expanding and dramatically growing in complexity. As a result, monitoring and enforcing acceptable use policies, identifying and blocking new blended security threats, and complying with emerging governmental regulations requires a centralized approach to security and threat management. In addition, maintaining the configurations of multiple security devices can add strain to already taxed operational resources.

Centralized security logging, reporting and configuration management are critical components of a large enterprise's security management best practices. Unfortunately centralized management solutions can be expensive, and until now were outside the reach of smaller organizations.

Reap the Benefits of Central Management Without the Up-Front Costs

To enable smaller organizations to benefit from large enterprise solutions, Fortinet offers the FortiGuard Analysis and Management Service. By delivering the solution via a hosted service model, organizations of all sizes using FortiGate platforms can have a robust, centralized and fault tolerant security logging, reporting and security device management solution. The FortiGuard Analysis and Management Service requires no additional hardware, software or facilities— providing all of the required features of a centralized management solution at the lowest possible cost of entry for smaller organizations.



Revision	Date/Time	Administrator	Comments
5	2007-06-13 20:57	admin	Automatic backup (session expired)
4	2007-06-13 00:05	admin	Automatic backup (session expired)
3	2007-06-11 22:50	rick	Automatic backup (session expired)
2	2007-06-11 22:30	rick	Automatic backup (session expired)
1	2007-06-11 19:49	admin	Automatic backup (session expired)

Key Features and Benefits

- Centralized Logging and Event Analysis**

Review logs in real time or historically to assist with detailed analysis of FortiGate system events, antivirus/IPS security events, spam activity, Web filtering issues as well as site-to-site and remote access VPN usage.
- Graphical Reporting**

Effortlessly generate graphical reports which demonstrate top threats and other key security related metrics.
- Content Archival**

Track and analyze application and user activity; allowing for detailed understanding of your users and the applications being utilized within your infrastructure. Quickly search email archives for assistance with legal discovery requests.
- Monitor Configuration Changes**

Ability to review configuration changes made at the FortiGate device level, including the ability to compare configuration snapshots.
- Configuration Template Repository**

Store configuration data for multiple FortiGate devices centrally for rapid deployment of new devices using similar policies.
- Firmware Management**

Maintain a central repository of FortiGate firmware images and update devices in real-time or on a scheduled basis.
- Secured Communications**

Securely configure FortiGate devices from anywhere via the web-based interface using industry standard Secure Sockets Layer (SSL) encrypted communications.

Rapidly Deployed FortiGuard Hosted Solutions

The FortiGuard Analysis and Management Service is delivered on an annual subscription basis. After purchasing the service, it is easily configured from the FortiGate device, authorized by the FortiGuard Center and up and running in as little as 10 minutes. This allows for an on-demand approach to security log management, reporting, content archival, policy management and configuration management. Securely access the service from anywhere there is an Internet connection via your favorite web browser. Maintain visibility of your overall risk posture, receive detailed information for troubleshooting purposes and have assurance that your business is running securely and smoothly.

The FortiGuard Analysis and Management Service offers the following features:

GENERAL SERVICE FEATURES

Compatible With All FortiGate Models
Role-Based Administration
Secure Web-Based User Interface
SSL-Encrypted Communication Between Service / Security Device
Dashboard-Style Account / Device / User Information

LOG / ANALYSIS FEATURES

Aggregate Security Log Data to Centralized Location
Off-Site Storage Location Aids In Disaster Recovery Objectives
Ability To View / Search / Manage Historical Log Data
Real-Time Analysis View
Configurable Log Retention Policy
Log Types Supported:
- System Events
- Traffic Summary Logs
- Intrusion Attempt (Attack) Events
- Antivirus Events
- Web Filter Events
- Antispam (Email) Events
- Instant Messaging Summary
- Content Summary (HTTP / HTTPS / FTP / IMAP / POP3 / SMTP)
- VoIP Traffic Summary

REPORTING FEATURES

Automatic Daily & Monthly Graphical Reports
26 Customizable Graphical Report Options
Reports Delivered via Web Portal or Email
Example Reports Include:
- Viruses: Total, Top 'n' by Source, Top 'n' by Destination, Top 'n' by Name
- IPS Events: Total, Total by AttackID, Top 'n' by Source, Top 'n' by Destination
- Spam: Total, Bandwidth Consumed, Top 'n' by Source, Top 'n' by Destination
- Web Filtering: Total, Top 'n' Categories, Top Clients Filtered, Top Servers Filtered
- Content: Total, Top 'n' Content by Type, Top 'n' Sources, Total Events by Category
- Traffic: Top Bandwidth Consumers by Destination,
Top Bandwidth Consumers by Source

DEVICE MANAGEMENT FEATURES

Store and Apply Configuration Templates to Managed Devices
Automatically Schedule Device Firmware Updates
Track and Audit Device Configuration Changes

STORAGE QUOTA AND TRANSFER QUOTA OPTIONS

Dynamic Quota Allocation: Reassign Quota Thresholds Between Managed Devices up through maximum quota allocation

Three Service Tiers—

Silver: 25MB Daily Transfer Quota / 10GB Storage Quota
Gold: 50MB Daily Transfer Quota / 25GB Storage Quota
Platinum: 100MB Daily Transfer Quota / 50GB Storage Quota

All service tier packages include one device management license

FortiGuard Analysis and Management Service

- Central management with no equipment to buy or maintain
- Native FortiGate Support - up and running in minutes
- Quickly analyze and report on security posture
- Archive FortiGate policies for new deployments or rollbacks
- Centrally manage firmware updates in real-time or via schedule
- Compare configuration policies and track policy changes
- Web browser-based user interface
- Secure data transmission and access
- Reliable service via hosted systems
- New service features become available automatically



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