FIREMON

DATA SHEET

SECURITY MANAGER

Real-time visibility and control, continuous compliance and unrivaled policy-based security for today's hybrid enterprise

THE CHALLENGE

Improve security posture, reduce network risk and achieve continuous compliance

The explosive growth of the cloud has increased IT agility and accelerated time to market of innovative services for many enterprises. But as enterprises spread their workloads across their on-premises environment and multiple cloud platforms, they are adding new levels of complexity and increased risk. As hybrid networks become the norm, they can be complex, fragmented and unpredictable.

Maintaining a strong security and compliance posture requires comprehensive visibility across hybrid enterprise networks. Enterprises also need to scale and adapt as their hybrid environment shifts or as new threats are detected.



Rule consolidation and normalization across multi vendor environments

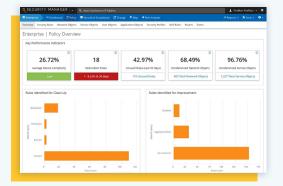
Instant rule analysis and security concern indexing

Automated compliance checks and rule recommendations

Real-time network behaviour and traffic flow analysis

Tailored compliance for internal and regulatory standards

High-speed, flexible discovery powered by Elasticsearch



THE SOLUTION

Global Visibility, Instant Analysis and Continuous Compliance

FireMon Security Manager removes network complexity and improves enterprise security posture with unparalleled visibility and automated analysis to reduce risk. Security Manager pulls device data into a central management console, normalizes multi-vendor environments, identifies weaknesses in the rulebase, analyzes traffic patterns, scores risks, and provides a clear path to remediation so you can improve your enterprise security posture.

Security Manager helps enterprises achieve continuous compliance – internal and regulatory – with real-time checks across 350+ custom controls and industry standards, including NIST, ISO, HIPAA, NERC-CIP, PCI DSS, SOX and GDPR. You can reduce the visibility gap into your hybrid environment with real-time situational awareness and ensure continuous compliance of security policies from a single pane of glass.



WHY SECURITY MANAGER

- Analyze firewall configurations to identify hidden, unused, shadowed, or overly permissive rules
- Validate policies against regulatory requirements or custom-defined policies
- ☑ Isolate, document, and alert on every change to network access
- Simulate patching based on vulnerability type, asset score, and security policy exposure
- Gain full visibility and unified security policy management across your hybrid cloud security controls

SECURITY MANAGER FEATURES

The FireMon Security Manager platform provides detailed customizable network security analytics and real-time assessment of policy enforcement across your hybrid enterprise from an easy-to-understand, centralized dashboard.

AUTOMATION OF MANUAL TASKS

Streamline compliance auditing and validation processes with automation to ensure network access controls are in place at all times.

DASHBOARD-DRIVEN USER INTERFACE

Gain real-time visibility and control into devices, complexity and compliance across your enterprise in a single pane of glass.

UNPARALLELED IN-DEPTH ANALYSIS

Assess your network security infrastructure using Elasticsearch for sub-second results.

UNMATCHED SCALABILITY

Perform simultaneous analysis and normalization across multiple platforms from multiple vendors, while splitting out reporting functions on a dedicated appliance.

UNRIVALED DATA RETENTION

Retain every piece of data received indefinitely without any system performance degradation.

COMPREHENSIVE VISIBILITY

Collect live traffic flow data with Traffic Flow Analysis (TFA) that provides greater insight into the applications traversing a particular security rule.

REAL-TIME CHANGE ANALYSIS

Know the who, what, and when of every change that happens to monitored devices in real time.

NGFW SUPPORT

Support seamless migration for applicationcentric policies for NGFW monitoring, policy implementation and management systems.

FIREMON

FireMon is the only real-time security policy management solution built for multi-vendor hybrid enterprise environments. FireMon provides policy automation for the latest network security technologies helping organizations achieve continuous compliance while minimizing firewall policy-related risk. Only FireMon delivers complete visibility and control across an organization's entire IT landscape.