



## Skybox® CertiFire™

Secure Firewalls, Demonstrate Compliance, Optimize Rules

Keeping multiple firewalls secure and in compliance with policies is no easy task. That is especially true for mid-size enterprises with challenging network availability and compliance requirements, but limited IT budget and resources. What if you could automate the most time-consuming firewall management tasks to get accurate, complete, and action-oriented firewall information—fast?

Skybox CertiFire allows IT managers to automatically check firewalls in minutes, locating conflicting firewall rules, misconfigurations and other issues needing immediate attention. Skybox CertiFire is a feature-rich firewall management solution in an easy-to-use and competitively priced package.

### Identify Security Risks

Skybox CertiFire collects information from multiple firewalls at once and analyzes firewall compliance with industry standards and best practices. Redundant and shadowed rules can quickly be found and fixed to eliminate security gaps.

### Demonstrate Compliance

With Skybox CertiFire you can conduct ad-hoc audits of your firewalls against standards and regulations such as PCI DSS, NIST, and corporate policies. Or create audit reports and scorecards in minutes to monitor and demonstrate the effectiveness of your security and compliance programs, and provide tangible evidence to auditors.

### Save Time and Increase Accuracy

Manual firewall analysis is time-intensive, and correlating volumes of firewall information is prone to error. With Skybox CertiFire, you can optimize firewalls and reduce the chance of errors that can impact availability or compliance—in a fraction of the time of manual firewall audit processes.

*“The product is very simple to deploy and presents results quickly in a standardized way. CertiFire improves firewall management and saves us time and money.”*

**- Clalit Health Services**

2. Firewall: prod FW

IP Address: 192.170.33.1  
Number of Compliant Requirements: 3  
Number of Non-Compliant Requirements: 9  
Number of Exceptions: 0  
Number of Uncalculated Tests: 0

2.1. PCI Requirements Compliance - Summary

1.1 - Firewall Configuration Standards

Requirement	Compliance	Description
1.1.1 - Formal Testing Process	Pass	This report provides a summary of the formal testing procedure required for this firewall.
1.1.2 - Up-to-Date Network Connections Diagram	Fail	Network connections diagram is not up-to-date
1.1.3 - Firewall Installed for Each Zone	Pass	All 4 tests passed
1.1.4 - Logical Management of Network Components	N/A	(Not Supported)
1.1.5 - Business Justification for Allowed Services	Fail	Failed tests: 14 out of 24
1.1.6 - Review Rule Sets Biannually	N/A	(Not Supported)

1.2 - Restrict Untrusted Access to Cardholder Data Environment

Requirement	Compliance	Description
1.2.1 - Limit Access to Cardholder Data Environment	Fail	Failed tests: 12 out of 18
1.2.2 - Secure and Synchronize Configuration Files	N/A	(Not Supported)
1.2.3 - Wireless Networks Protected by Perimeter Firewalls	N/A	Tests for this requirement are unavailable





**CertiFire Advantages**

- Find and remediate potential security issues quickly
- Optimize firewall rule-sets and reduce configuration errors
- Maintain and demonstrate firewall compliance easily
- Reduce firewall management time by as much as 80%

**Key Features**

- Find shadowed, redundant, and unused rules
- Discover access compliance violations, based on custom policies or industry standards
- Delivers out-of-the box best practice policies based on NIST and PCI DSS standards
- Analyzes root-causes of policy violations
- Provides comprehensive lifecycle management of violations and exceptions
- Creates audit reports and compliance metrics
- Follows PCI DSS v1.2 Requirement 1 and PCI check list
- Supports Check Point, Cisco, Fortinet, and Juniper firewalls

**About Skybox Security, Inc.**

Skybox Security, Inc. is the leader in automated security risk and compliance management. With Skybox, IT organizations can pinpoint and prioritize security risks, compliance, and availability exposures within minutes. Our solutions automatically collect and analyze comprehensive data about network topology and systems, configuration settings, threats and vulnerabilities—anticipating the most urgent IT concerns before harm has been done.



**Specifications**

**Skybox CertiFire Server – Supported Operating Systems** Windows XP, Windows Vista, Windows 7, Windows 2003/2008, Red Hat Enterprise Linux (64bit), CentOS (64bit)

**Minimum Hardware Requirements** • RAM – 2 GB (Min.), 4 GB  
• Disk space – 10 GB

**Skybox CertiFire GUI (Client) – Supported Operating Systems** Windows XP, Windows Vista, Windows 7, Windows 2003/2008, Systems

**Minimum Hardware Requirements** • RAM – 1 GB  
• Disk space – 2 GB

**Skybox CertiFire All-in-One** Skybox CertiFire server and GUI can be installed on the same Windows machine

\*Request additional information based on your specific needs.

Contact us now for a Skybox CertiFire **FREE TRIAL** on 01273 83 33 00