

# Security Reporting Center

Provides anytime, anywhere access to firewall, VPN and proxy server reports

Your firewalls protect your network and the information housed within it from both internal and external attacks. But they also collect a wealth of information stored in their log files—information such as where hacker attacks originate, which employees send the most email, how much bandwidth your organization uses and which employees are accessing inappropriate websites. Marshal's Security Reporting Center analyzes the data in your firewall log files to generate valuable reports. It also helps you optimize the security of your network, ensure that employees use network and Internet privileges appropriately and manage network bandwidth requirements.

## Solutions for Today

As your organization evolves to meet business and security challenges, Security Reporting Center delivers a reliable solution that grows with you. Security Reporting Center supports today's popular operating environments and Internet browsers. As you require more horsepower to handle more firewalls or increased firewall activity, this solution scales easily to handle increasing demands. And because Security Reporting Center is browser-based, any authorized user can access analysis and reporting features anytime and anywhere.

## Key Benefits

Optimizes system and network resource utilization - Delivers detailed reports such as bandwidth by user, protocol or department, allowing you to understand your organization's network bandwidth requirements. Bandwidth reports help you identify usage peaks so you can plan for future needs and determine optimal times for maintenance and repair.

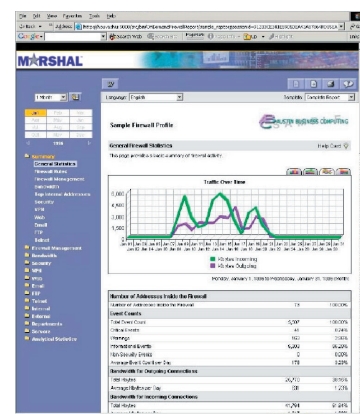
**Ensures appropriate system and network usage by employees** - Lets you monitor use of commonly abused services, such as web browsing and email. For example, reports show which users spend the most time on the Web and which sites they visit most frequently. They also indicate which employees are viewing inappropriate content.

**Promotes better security** - Provides advance warning of vulnerabilities or holes in firewall rules and reports on critical violations and conditions of your firewalls. With Security Reporting Center, you can take proactive measures to protect your networked assets.

**Reduces management costs of heterogeneous firewalls** - Centralizes reporting and security events from more than 40 firewalls and proxy servers into a single console, cutting costs and resource requirements for firewall maintenance.

**Delivers critical information about your firewalls** - Gives you deeper insight into what's happening around your firewall with more than 200 easy-

to-interpret tables and graphs. You can use a calendar interface to access summary-level reports and can drill down for more detail.



Security Reporting Center provides a rich set of reports, such as the bandwidth utilization report shown above. This report allows administrators to make the best use of the firewalls they have deployed.



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### Technical Features

Support for more than 40 devices. Security Reporting Center supports the mixed hardware and software environments of firewalls, VPNs and routers that are common within organizations today.

Cross-platform support. Security Reporting Center runs on Microsoft® Windows® NT/2000/XP and Sun™ Solaris™ operating environments to easily integrate with the existing infrastructure of managed service providers and large enterprises.

Scalable across multiple systems. While multiple computers can analyze firewall log files simultaneously, configuration and reporting are available through an intelligent centralized administration console accessible from any computer with a browser.

Browser-based access to centralized administration console. Users can be assigned view-only access to reports, whereas team administrators can modify configurations relative to the team without affecting other teams in the system.

Comprehensive filtering capabilities. Users can include or exclude specific types of log file data from reports,

for example traffic from a specific IP address, a specific user, a specific protocol or a specific time of day.

Centralized report database. Users can perform custom queries and reports on data based on MySQL.

### System Requirements

#### Windows-based systems

- Dual 733MHz Pentium III class processor or above
- 1GB RAM minimum
- 1GB free disk space to install product

#### Solaris-based systems

- Dual 450 MHz UltraSparc or higher
- 1GB RAM minimum
- 1GB free disk space to install product

Additional memory and disk space are recommended for large log files or a large number of profiles.

### Software requirements

- Windows® NT® 4.0 Service Pack 4 or later, Windows 2000 Service Pack 1 or later, Windows XP or Sun Solaris for SPARC 2.7 or 2.8
- Apache web server and Tomcat Jakarta server for UI server (included with Security Reporting Center installation)
- MySQL software for Content/Configuration database server (included with Security Reporting Center installation)
- Internet Explorer version 5.01 or later, or Netscape version 4.6 or later
- Note: A Java runtime must be installed with the browser



Marshal's Worldwide and EMEA HQ  
Marshal Limited,  
Renaissance 2200,  
Basing View,  
Basingstoke,  
Hampshire RG21 4EQ  
United Kingdom

Phone: +44 (0) 1256 848080  
Fax: +44 (0) 1256 848060

Email: [emea.sales@marshal.com](mailto:emea.sales@marshal.com)

Americas  
Marshal Inc.  
5555 Glenridge Connector,  
Suite 200,  
Atlanta,  
GA 30342  
USA

Phone: +1 404 459 2890  
Fax: +1 404 759 2549

Email: [americas.sales@marshal.com](mailto:americas.sales@marshal.com)  
[info@marshal.com](mailto:info@marshal.com) | [www.marshal.com](http://www.marshal.com)

Asia-Pacific  
Marshal Software (NZ) Ltd  
Suite 1, Level 1, Building C  
Millennium Centre  
600 Great South Road  
Greenlane, Auckland  
New Zealand

Phone: +64 9 984 5700  
Fax: +64 9 984 5720

Email: [apac.sales@marshal.com](mailto:apac.sales@marshal.com)