

WebMarshal 6.0 Secure Web Gateway

Multi-functional Web protection that goes beyond URL filtering for Enterprises

Keeping Internet threats at bay in today's climate requires enterprises to look beyond standard URL filtering. The rise in malicious Web-borne threats, combined with the popularity of non-work related websites and Web applications, can leave organizations increasingly vulnerable.

BEYOND URL FILTERING – WEBMARSHAL 6.0

Three key functionalities in one

WebMarshal 6.0 is a 3-in-1 Secure Web Gateway that combines technologies for Web Access Control, Web Threat Security and Data Leakage Prevention into a single, easy-to-manage and highly scalable architecture. WebMarshal enables enterprises to apply policies for security, compliance and acceptable use to Internet activity at the gateway, providing safer Web access and a more productive work environment.

WebMarshal Secure Web Gateway offers three key functionalities integrated into a single solution:

- **Web Access Control** – Manages employee Internet usage
- **Web Threat Security** – Protects against web-based security threats
- **Data Leakage Prevention** – Secures against accidental and deliberate leakage of confidential or sensitive information

WebMarshal 6.0 has been designed with scalability and central administration in mind, making it ideally suited to the enterprise market. And by securing both inbound and outbound Web activity in realtime, WebMarshal offers more protection - without the large price tag.

KEY BENEFITS

Secures your Web gateway against all Internet threats Blocks viruses, spyware, malware, phishing and other harmful Web content

Meets or exceeds compliance obligations WebMarshal 6.0 enables organizations to place restrictions on who can transmit confidential information over the Web.

Ensures that intellectual property is not leaked WebMarshal 6.0 controls what information users can upload to the Web.

Improves network efficiency and saves costs Bandwidth consumption is controlled and network performance is restored.

Provides unrivalled legal liability protection Inappropriate Web content is blocked, allowing enterprises to show that all reasonable measures to protect employees and enforce policies have been put in place.

Improves employee productivity Establishing Web access controls means that employees spend less time on personal Internet use and non-business related Internet activities.

Protects your reputation Preventing confidential or sensitive information from leaving the enterprise via the Web, ensures that users are not in a position to embarrass the organization.

Delivers a rapid return on investment Comprehensive management reports highlight security effectiveness and identify potential rule breakers, enabling system administrators to demonstrate a rapid return on investment.

Delivers a low Total Cost of Ownership Easy deployment, minimal administration overhead and the consolidation of secure Web gateway functions into a single management interface make WebMarshal the ultimate Secure Web Gateway.

KEY FEATURES

- Controls Web downloads and uploads in realtime
- Manages access to websites by content and category
- Blocks Web threats such as viruses, spyware and malicious code
- Inspects incoming Web traffic (e.g. streaming media, download file types) and manages bandwidth use
- Scrutinizes outgoing Web traffic, including files and web-based email, to secure confidential information and prevent data leakage

LOOK BEYOND URL FILTERING FOR ENTERPRISE ENVIRONMENTS

WebMarshal 6.0 is the ideal solution for enterprises looking to deploy a Secure Web Gateway because it integrates Web access control, Web threat security and data leakage prevention in a single, scalable platform. WebMarshal's reliable, high-performance, scalable architecture means that it can be deployed either as a standalone proxy or on multiple servers in a load-balanced array, making it ideal for distributed, multi-server, multi-site environments.

Low administration overhead

WebMarshal has also been designed to keep administrative overheads to a minimum. The Array Manager Architecture enables enterprises to manage multiple, distributed WebMarshal servers from a single console.

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THREE IN ONE: MORE PROTECTION FOR LESS

Web Access Control

Web Access Control is managing and enforcing acceptable use policies for workplace Web browsing. In the past, organizations used URL filtering lists – databases of millions of websites – to attempt to control where users could go on the Internet. Today, however, simply controlling where employees can go on the Internet is not enough.

WebMarshal 6.0 is a real-time solution for managing Internet use that goes way beyond standard URL filtering to control not only where on the Web users are allowed to go, but also what they can do when they get there. WebMarshal 6.0 manages what files users can download, how much time they can spend on the Web and how much bandwidth they can consume.

WebMarshal offers exceptional functionality for managing employees' Internet use, including:

- A choice of two optional URL filtering lists containing databases of tens of millions of web sites
- Keyword classification of Web sites, for filtering out Websites that are not already in the database – WebMarshal learns as your users browse
- Policy-driven control of file downloads by file size, file type, user permissions and domain
- Web application controls, such as restricting access to streaming media or P2P
- Flexible employee management policies, including bandwidth and time quotas, access by time of day, policy reminders and "click-to-confirm" access options

- Directory-based user authentication (Active Directory and Novell Directory Services)
- Workstation-specific policies for controlling website access by computer as well as by user or group
- Bandwidth management by domain, user or file downloads
- Comprehensive and meaningful reporting facility that identifies facts such as the most popular websites visited, the top Web users in the organization, total bandwidth costs, and website access by category

Web Threat Security

WebMarshal 6.0 protects enterprises against in-bound threats such as viruses, spyware, phishing and other forms of malicious code.

WebMarshal combines high levels of Web Threat Security in a single solution, comprising:

- Real-time anti-virus and anti-spyware scanning with a choice of four supported virus scanners and two dedicated spyware scanners to identify malicious content before it is accessed or downloaded
- Control of restricted file types by structure and content
- Thorough lexical analysis of Web sites to identify content that may be harmful to the organization
- Anti-phishing support via a URL database classification and integration with specialist SURBL providers
- Domain-specific policies for enforcing enhanced security procedures for un-trusted sites or relaxing policies for trusted websites

Data Leakage Prevention

Intellectual property and confidential information are more than business assets. Today, the security of private data, such as healthcare records and financial history, is often a compliance obligation for which organizations are held accountable.

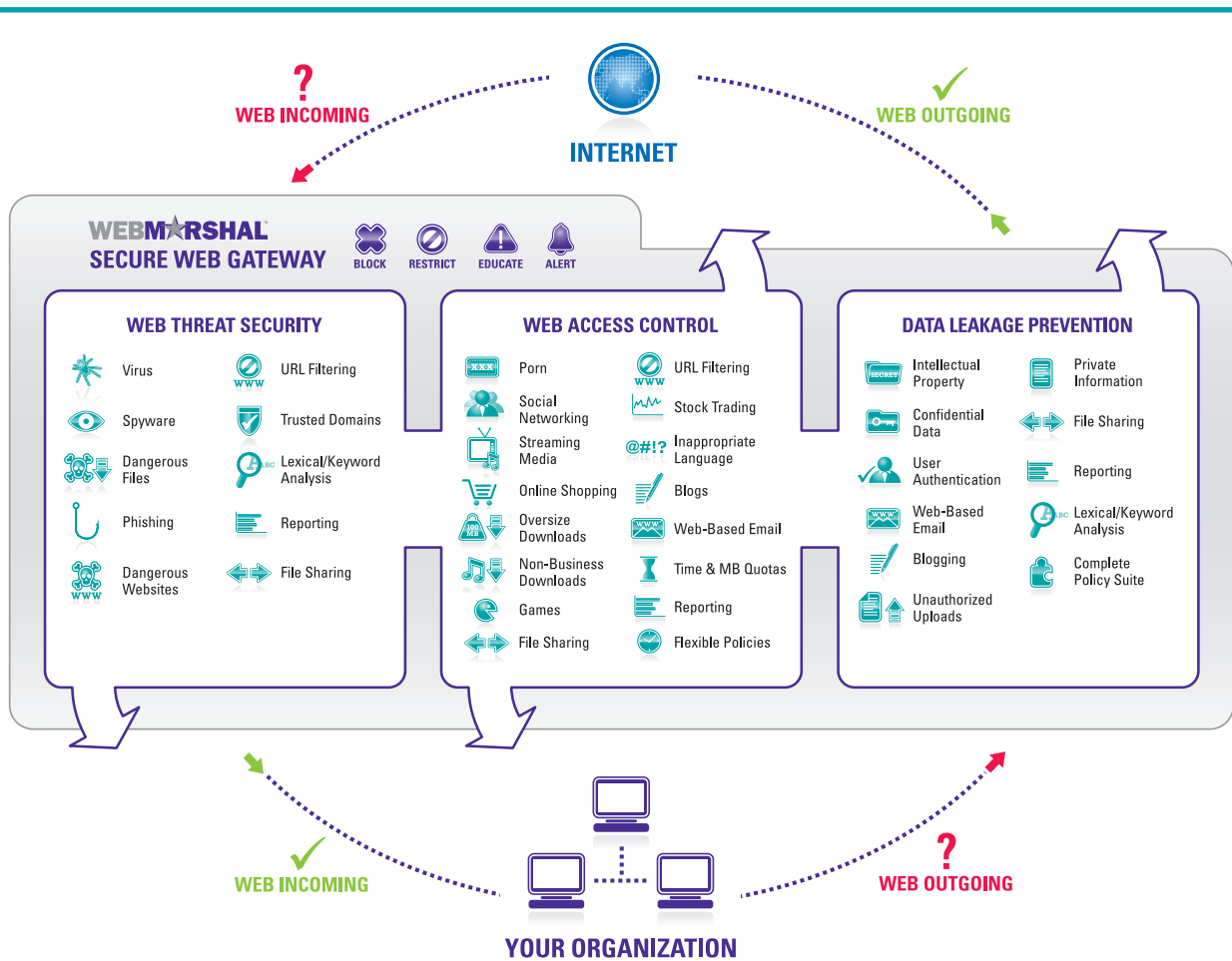
While email is one of the most common and convenient ways for data leakage to occur, the Web presents a large – and often overlooked - backdoor that can be used to circumvent data leakage prevention policies. WebMarshal 6.0 closes this back door, by preventing confidential and sensitive information from being leaked externally via the Web through, for example, Webmail or blog postings.

WebMarshal offers an effective solution for data leakage prevention at the Web gateway that includes:

- Controlling or blocking access to webmail accounts and restricting the information that users can transmit via webmail
- Analyzing and blocking text containing specific key words from being uploaded to the Web, either in a Webmail message or as a blog posting
- Restricting the types of files that unauthorized users can upload to the Web such that certain file types can be blocked altogether or can only be sent by specified users
- Implementing policies by individual user, department, group, or for all users, providing user authentication via NTLM support for Active Directory or Novell Directory Services

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A Secure Web Gateway solution, WebMarshal sits between your organization and the Internet, checking all incoming and outgoing Web traffic against your organization's security and compliance policies. WebMarshal unifies three key web security functionalities into one solution for easy management and total security.

TRY BEFORE YOU BUY.

Marshal offers a free, fully-featured, 30-day trial of WebMarshal. Please visit us at www.marshal.com and click on the Evaluation Center to download a complimentary trial.

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SYSTEM REQUIREMENTS

Processor - Pentium 4 class processor

Memory - 512MB RAM or higher

Storage - 10GB HDD (NTFS) or higher

Operating System - Windows Server 2000, or Windows XP Professional, or Windows Server 2003

Database (Optional) - Microsoft SQL 2005, or SQL Express 2005

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