

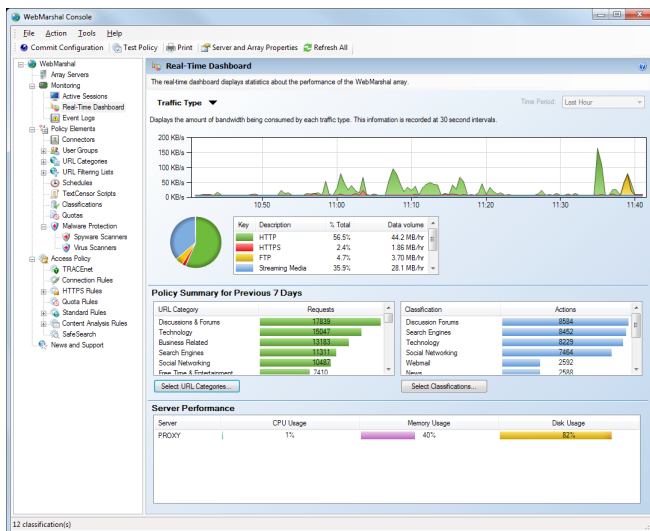
# M86 Total Security Suite

Always Watching. Always Protecting.

The M86 Total Security Suite helps IT administrators quickly identify and take action against policy violations and network threats. Together, WebMarshal, MailMarshal SMTP, and MailMarshal Exchange deliver an impressive array of features—many not found in other gateway security products. Real-time monitoring, granular application control and deep content inspection provide zero-day protection against bandwidth-draining Web applications, spam, malware, email exploits, anonymous proxies and other emerging threats. This allows overburdened IT staff to stay ahead of threats, ensure policy and regulatory compliance, and focus on other mission-critical projects.

## WebMarshal

Easy-to-manage Web gateway solution provides comprehensive Internet access control and management, threat protection and data leakage prevention.



WEBMARSHAL'S REAL-TIME DASHBOARD PRESENTS A RANGE OF INFORMATION AND USEFUL STATISTICS IN A CLEAR, EASY-TO-USE INTERFACE. RECENT WEB TRAFFIC BY PROTOCOL IS SHOWN HERE INCLUDING HTTP, HTTPS, FTP, STREAMING MEDIA AND INSTANT MESSAGING. A WEALTH OF INFORMATION IS AT YOUR FINGERTIPS.

## MailMarshal SMTP

Dedicated, policy-based secure e-mail solution that provides encryption, digital signature, and deep content inspection of in-bound and out-bound e-mail messages. MailMarshal SMTP operates with any e-mail gateway that can recognize S/MIME encrypted e-mail and automatically updates contact details and secure certificate credentials for encryption contact, via a centralized server.

## MailMarshal Exchange

Filters and manages internal e-mail, as well as, monitors and controls intra-organizational e-mail content. Helps ensure a safe, productive learning environment and enables enforcement of Acceptable Use Policies.

## KEY FEATURES

### Web Content Control

- Inspects incoming and outgoing Web traffic in real-time
- Manages access to websites by category and content analysis
- Blocks Internet security threats such as viruses, malware, anonymous proxies, blended attacks and social engineering scams
- Controls bandwidth consumption and applications including streaming media, instant messaging and social networking
- Provides data leakage prevention (DLP) Technology
- Supports flexible and intuitive policy enforcement with advanced Directory integration for user authentication and time/bandwidth quotas for personal Internet use
- Enables detailed yet easy to understand Internet activity reporting

### External and Internal Email Security

- Offers best-of-breed protection against spam and phishing
- Protects from viruses, malware and blended threats
- Provides inbound content security (deep content inspection)
- Enforces outbound acceptable use and compliance policies
- Prevents Denial of Service (DoS) and directory harvesting attacks
- Provides reporting and message classification
- Offers comprehensive, intuitive administration and automation
- Includes secure certificate generation technology and comprehensive support for third-party Certificate Authorities
- Enables data leakage prevention with lexical dictionaries, file identification and fingerprinting technologies
- Facilitates archiving with precise message classification and advanced message searching
- Analyzes images in email and attachments to identify and block pornography

## KEY BENEFITS

### Secures Your Web and E-mail Against All Threats

The M86 Total Security Suite secures the Web and e-mail, making them safe and efficient for students and staff to use. It protects against threats that include spam, phishing, viruses, Trojans, worms, DoS attacks, malware, blended threats, directory harvesting attacks, spoofed messages, anonymous proxies and other harmful Web and e-mail content — protecting users and the network.

### Manages Bandwidth Use, Improves Performance and Decreases Costs

Uncontrolled Web and e-mail use can be a drain on bandwidth and network performance. It can also lead to significantly increased costs. The M86 Total Security Suite manages access to high bandwidth sites and applications such as YouTube, IM and social networking sites. In addition, proxy caching saves bandwidth and delivers popular content faster. By controlling bandwidth consumption, the M86 Total Security Suite maintains consistent and reliable network performance and prevents excessive unauthorized email use and Web activity.

### Enforces Compliance and Data Leakage Prevention Policies

The M86 Total Security Suite ensures that sensitive communications are secure. It provides context-sensitive email archiving, such as storing all messages on a related topic or all email exchanges with specific domains. Additionally, the M86 Total Security Suite enables administrators to place restrictions on who can send confidential information, to whom, via Web or email—and what data can be sent preventing the intentional or accidental transmission of confidential or sensitive data.

### Provides Comprehensive Legal Liability and Reputation Protection

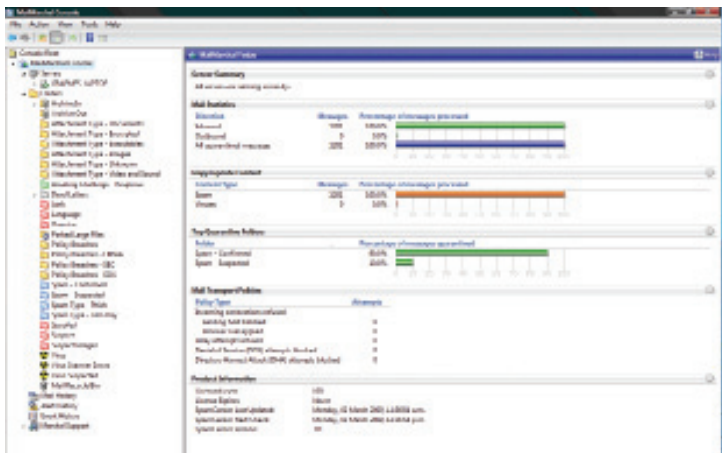
Inappropriate or offensive content is filtered from incoming and outgoing email, Web traffic and internal email messaging. In addition, content distributed on each platform is automatically checked for policy compliance. The M86 Total Security Suite enables schools to demonstrate that all reasonable measures to protect students and enforce AUPs are in place. Plus, the M86 Total Security Suite detects and intercepts unauthorized distribution of confidential or sensitive information, preventing the release of embarrassing information or activities that would damage the institution's reputation.

### Rapid Return on Investment

Comprehensive and meaningful management reports highlight security effectiveness and attempted policy breaches. This enables system administrators to demonstrate a rapid return on investment to stakeholders and administration. The M86 Total Security Suite also saves bandwidth, eliminates distractions to learning and protects against costly malware infections, all contributing to even greater ROI.

### Low Total Cost of Ownership

Easy deployment, minimal overhead administration, centralized management, detailed and easy-to-understand reporting, and Zero-Day security and anti-spam updates combine to make the M86 Total Security Suite a solution that provides lower total cost of ownership.



THE MAILMARSHAL CONSOLE PROVIDES A DASHBOARD VIEW OF YOUR EMAIL ENVIRONMENT.

## ABOUT M86 SECURITY

M86 Security is a global provider of Web and messaging security products, delivering comprehensive protection to more than 20,000 customers and over 16 million users worldwide. As one of the largest independent internet security companies, we have the expertise, product breadth and technology to protect organizations from both current and emerging threats. Our appliance, software and cloud-based solutions leverage real-time threat data to proactively secure customers' networks from malware and spam; protect their sensitive information; and maintain employee productivity. The company is based in Orange, California with international headquarters in London and offices worldwide. For more information about M86 Security, please visit [www.m86security.com](http://www.m86security.com).

## TRY BEFORE YOU BUY

M86 Security offers free product trials and evaluations. Simply contact us or visit [www.m86security.com/downloads](http://www.m86security.com/downloads)



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