

# M86 SECURE WEB GATEWAY

## The Only Intelligent Security. The Best Protection from Next-generation Threats.

The M86 Secure Web Gateway is the only solution that protects against next-generation threats in real time. By accurately detecting new and targeted attacks, it virtually eliminates over- and under-blocking and enables users to access the Internet safely and productively. With the most flexible deployment options in the industry, it fits into existing infrastructures easily while providing full security coverage to every user, regardless of connection or location.

### HIGHLIGHTS



#### Protection Against Next-generation Threats

The M86 SWG uses advanced multi-layered technologies to prevent all forms of malware, including new and targeted attacks, from infiltrating the network. Popular anti-virus, URL filters, firewalls and purported “real-time” solutions cannot protect against 60% of today’s malware. Only the M86 SWG can completely close that malware gap.



#### Safe and Productive Web 2.0 Use

Granular Social Media Control allows organizations to open up access to Web 2.0 and the social media without worrying about data leaks, productivity loss or malware infection.



#### Flexible Deployment Options

Available as a traditional appliance, virtual appliance or hybrid cloud option, it extends full security to remote and mobile users. The M86 SWG integrates easily into numerous network architectures, so organizations can choose the option that best fits their infrastructure, cost and resource requirements.



#### DLP and Compliance

The M86 SWG reduces data loss risks and ensures regulatory compliance by protecting organizations from information-stealing malware; by preventing users from posting and uploading sensitive data to social media sites; and by providing simple, yet robust reporting to prove compliance or identify potential security risks.

### BENEFITS

#### Intelligent Malware Prevention

The M86 SWG’s multi-layered anti-malware engine comprises intelligent technologies that detect and block next-generation malware that evades other solutions. This helps maintain productivity, reduces costly desktop re-imaging and cleanup, and safeguards data from data-stealing malware.

#### Safe and Productive Web 2.0 Use

Granular Social Media Control, coupled with the multi-layered anti-malware engine, allows users to access Web 2.0 and social media without worrying about data leaks, productivity loss or malware infection.

#### Security for All Users, Regardless of Location or Connection

Available as a traditional appliance, virtual appliance or hybrid cloud option, the M86 SWG extends full security and policy control to remote and mobile users.

#### Single Solution for Security, Policy Control and Reporting

Regardless of the combination of deployment options used, organizations can manage their security and reporting solution easily through a single, central interface.

#### Data Loss Prevention (DLP)

Identifies data-stealing malware, including keystroke loggers, phishing attacks, Trojans and root kits. It creates policy, enforces rules and makes it easy to prevent users from posting or uploading sensitive data to social media sites.

#### Regulatory and AUP Compliance

Simple, yet robust reporting identifies potential policy breaches or regulatory violations, and optional, extensive storage provides long-term proof of compliance. Because the M86 SWG prevents data loss, it enforces compliance with regulations that require data security and integrity.



### SC Magazine UK

“The SWG 5000 offers a unique and very effective range of security measures against web threats. It is easy to deploy and configure, with the latest code adding a number of useful new features, including greatly improved reporting”

—Dave Mitchell

### Affordable Solution with Low TCO

Cost-saving features include convenient, flexible deployment options, ease-of-maintenance, scalability, adaptable malware detection and remediation, a future-proof design and single, centralized management. These features offer high value at an exceptionally low TCO.

### Robust, Flexible and Easy-to-Use Reporting

Includes complete on-box reporting. For additional reporting capabilities, the M86 Security Reporter can be integrated with the M86 SWG to provide powerful, easy-to-use reports (templates or custom-built) for various recipients within an organization, real-time dashboards, and more.

## DEPLOYMENT OPTIONS

### On-premises Appliance

Provides comprehensive, scalable security and policy control for organizations that do not have, or plan to implement a virtual environment.

### Virtual Appliance

Provides the same high-level security and policy enforcement as its on-premises counterpart, but with the flexibility to deploy on an organization's hardware of choice via VMware.

When used with the M86 Security Reporter virtual appliance, organizations receive a fully virtual, easy-to-manage solution for security and reporting.

### Hybrid Cloud

Combines cloud-based and on-premises Web security to provide consistent policy enforcement and security to all users who connect to the network internally, remotely or while on-the-go. Requires no hardware installation at branch offices.

Organizations can also choose to deploy various combinations of these options to meet specific needs, such as budget, number of users, existing infrastructure and branch offices by size.

### 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).

## ABOUT M86 SECURITY

M86 Security is the global expert in real-time threat protection and the industry's leading Secure Web Gateway provider. The company's hardware, virtual appliance, software, and Software as a Service (SaaS) solutions for Web and email security protect more than 25,000 customers and 26 million users worldwide. M86 products use patented real-time code analysis and behavior-based malware detection technologies as well as threat intelligence from M86 Security Labs to protect networks against new and advanced threats, secure confidential information, and ensure regulatory compliance. The company is based in Irvine, California with international headquarters in London and development centers in California, Israel, and New Zealand. For more information about M86 Security, please visit: [www.m86security.com](http://www.m86security.com).



#### Corporate Headquarters

8845 Irvine Center Drive  
Irvine, CA 92618  
United States

Phone: +1 (949) 932-1000  
Fax: +1 (949) 932-1086

#### International Headquarters

Renaissance 2200  
Basing View, Basingstoke  
Hampshire RG21 4EQ  
United Kingdom

Phone: +44 (0) 1256 848 080  
Fax: +44 (0) 1256 848 060

#### Asia-Pacific

Suite 3, Level 7 100 Walker St.  
North Sydney NSW 2060  
Australia

Phone: +61 (0)2 9466 5800  
Fax: +61 (0)2 9466 5899