

M86 Security Reporter

Provides Total Visibility into Web Activity for Organizations Using M86 Secure Web Gateway or M86 Web Filter Products

The M86 Security Reporter is the most powerful, scalable Web security reporting solution available. Its drill-down, detailed reporting and sizeable data storage capacity enable organizations to improve productivity, enforce Internet Acceptable Use Policies and provide long-term proof of compliance. And as a standalone appliance, it offers fast data processing for high performance without compromising filtering or real-time content scanner speed.

KEY BENEFITS

Proactive Notification and Security Analytics

- Helps prevent high-risk user activity
- Identifies, monitors and helps mitigate suspicious activity and policy violations in real time
- Helps show value of investment by reporting on threats blocked for mobile and remote users

Industry and Legal Compliance

- Enables long-term proof of compliance and legal discovery
- Provides a wide range of reporting views for various compliance requirements

Fast, High-performance Security Reporting Solution

- Generates customized reports for various stakeholders
- Easy to use with intuitive navigation
- Eliminates ongoing reporting maintenance
- Saves costs, time and resources
- Causes no network performance bottlenecks because it runs on its own dedicated appliance
- Provides a centrally-managed interface and consolidated reporting

KEY FEATURES

- **Single reporter** processes logs from one or more M86 Secure Web Gateway, M86 Web Filter and M86 Secure Web Service Hybrid products
- **One user interface** for real-time, productivity and security reports
- **Extensive data storage capacity** stores up to 12 TB of Web activity data
- **Comprehensive threat analysis** identifies potentially-infected workstations and high-risk Web activities
- **Intuitive, graphical executive reports** helps identify anomalous Web activities
- **Custom or “canned” (template) reports** available for quick reference or for detail and customization
- **Detailed forensic reporting** that can gauge user intent by documenting URLs visited and search strings used
- **Report memorization, scheduling and distribution** allows data inquiries to be saved for future access and enables custom reports to be scheduled and distributed via email on a daily, weekly or monthly basis.
- **Real-time Threat Dashboard** with graphical gauge view of online activity displays an organizational snapshot of multiple threat categories and top offenders based on predefined thresholds and policies.
- **Alert notifications** occur via email, SNMP or as an alarm in the system tray for excessive URL activity or bandwidth usage.
- **Real-time remediation** locks out policy violators, can be activated manually or automatically and can be set to varying levels of restriction.
- **Bandwidth management and reporting** provides real-time management and monitoring of inbound and outbound bandwidth activity by protocol, port and use.
- **Trend charting** displays historical trending of Web activity and bandwidth usage based on predefined categories or protocols.

PRODUCTS SUPPORTED

M86 Secure Web Gateway

Processes and generates reports on all Web gateway activities.

M86 Secure Web Service Hybrid

Processes security logs and generates reports on Web activities for remote users and branch offices.

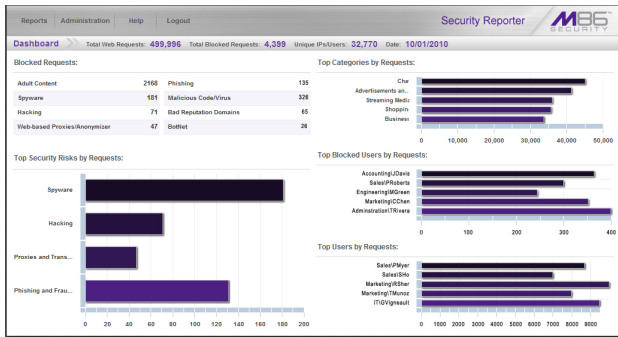
M86 Web Filter

The M86 Security Reporter provides detailed reporting on Web traffic, allowing organization to analyze Web behavior, trends and risks for review and refinement of Acceptable Use Policies.

SAMPLE REPORTS AND DASHBOARD VIEWS

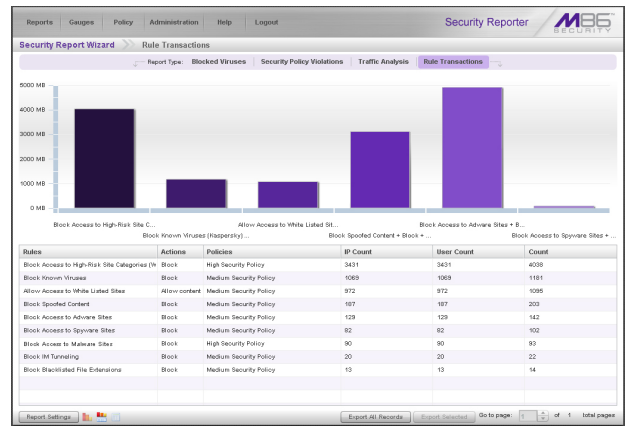
Dashboard

Provides an at-a-glance view of top security risks, policy violators and users by request, including areas of concern for further investigation.



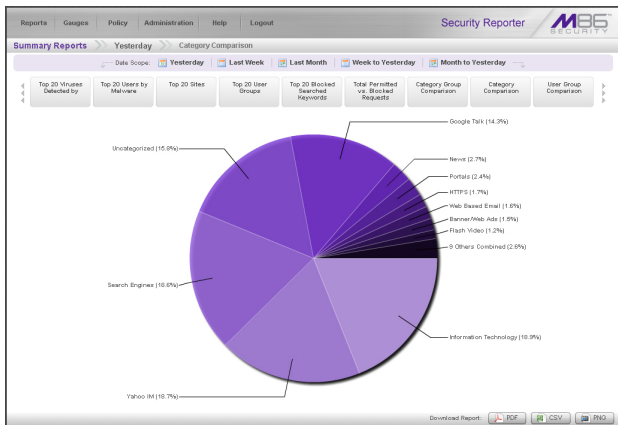
Rule Transactions

Displays all security rules triggered and the number of users/IPs responsible to identify users who engage in dangerous Web activity.



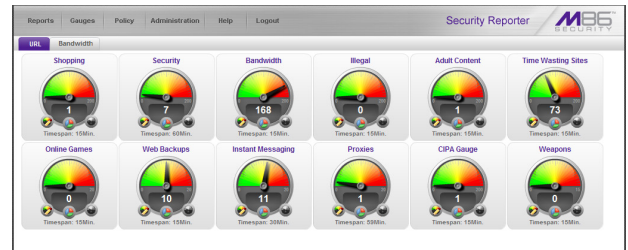
Summary Reports

Available for fast retrieval, these pre-generated reports can be used by an administrator to quickly determine if there is any anomalous behavior that need to be investigated.



Real Time Gauges

Unique real-time gauge dashboard view of Web-based threats on the network.



Detailed Reporting

Provides extensive details on Web activities, including a time stamp of a Web request, category, user, user's IP, site, filter action (whether request was allowed, blocked or warned), search string and full-length URL. Helps prove user intent.

Date	Category	User IP	User	Site	Filter	Search String	URL
10/02/2010 12:00:06 AM	Search Engines	172.25.62.182	Accounting/Scorp Leveantson	google.com	Allowed	best-fashion-cash-wrapse	http://www.google.com/finance
10/02/2010 12:00:17 AM	Search Engines	172.25.62.213	Accounting/Burt Bennett	www.google.ca	Allowed	movie review sites	http://www.google.com/finance
10/02/2010 12:01:04 AM	Search Engines	172.25.69.86	Accounting/Omar Ellsworth	google.com	Allowed	bank of america busine	http://www.google.com/finance
10/02/2010 12:01:19 AM	Search Engines	172.25.69.103	Marketing/Teresa Ethanson	www.google.ca	Blocked	online gambling sites	http://www.google.com/finance
10/02/2010 12:01:19 AM	Search Engines	172.25.69.127	Sales/Shannon Abrahams	yahoo.com	Allowed	TCC calculator	http://search.yahoo.com/finance
10/02/2010 12:01:27 AM	Search Engines	172.25.69.132	Engineering/Dimitri Vasil	yahoo.com	Allowed	popular celeb/ly sites	http://search.yahoo.com/finance
10/02/2010 12:01:43 AM	Search Engines	172.25.69.206	HR/Alan Twinkl	yahoo.com	Allowed	regulatory compliance	http://search.yahoo.com/finance
10/02/2010 12:02:10 AM	Search Engines	172.25.70.11	HR/Katrina Amisheed	yahoo.com	Allowed	flexible spending rules	http://search.yahoo.com/finance
10/02/2010 12:02:24 AM	Search Engines	172.25.70.50	Sales/Bianche Hambard	yahoo.com	Blocked	free porn videos	http://search.yahoo.com/finance
10/02/2010 12:02:25 AM	Search Engines	172.25.70.53	Sales/Ricky Daniel	yahoo.com	Blocked	professional escort ser	http://search.yahoo.com/finance
10/02/2010 12:02:42 AM	Search Engines	172.25.70.99	Sales/Doreen Sangster	www.google.ca	Allowed	fortune 500corporations	http://www.google.com/finance
10/02/2010 12:02:57 AM	Search Engines	172.25.70.112	Marketing/Bryon Chikler	yahoo.com	Allowed	lead tracking and report	http://search.yahoo.com/finance
10/02/2010 12:02:59 AM	Search Engines	172.25.70.145	Marketing/Erin Aliberry	yahoo.com	Allowed	search engine optimiza	http://search.yahoo.com/finance
10/02/2010 12:03:05 AM	Search Engines	172.25.70.161	Marketing/Rich Rakes	yahoo.com	Allowed	best practices in online	http://search.yahoo.com/finance
10/02/2010 12:03:18 AM	Search Engines	172.25.70.196	Sales/Hendell Triggs	www.google.ca	Blocked	illegal drugs	http://www.google.com/finance
10/02/2010 12:03:41 AM	Search Engines	172.25.70.466	LED/Donna Brindley	yahoo.com	Blocked	HR/ Ray Barnes 2010	http://www.google.com/finance

M86 SECURITY REPORTER APPLIANCE SPECIFICATIONS



M86 Security Reporter 730 (standalone)

Hardware Specifications SR 730	
Chassis	1U
CPU	Quad Core - 2x E5520 Quad Core 2.26GHz 5.86GT 8MB Cache
Hard Disk	4x500GB 7200RPM 32MB Cache
Memory	6x2GB DDR3-1066 ECC-Registered w/ Parity DIMM
Storage	ES2 SATA2 HDD (Attached Storage Options)
Maximum Capacity	Up to 50 million transactions/day (50 GB of logs/day)



M86 Security Reporter 735 (standalone)

Hardware Specifications SR 735	
Chassis	2U
CPU	Quad Core - 2x Xeon E5620 Quad Core 2.40Ghz
Hard Disk	5x250GB HDs (4 @ RAID 5, 1 hot spare)
Memory	12 GB RDIMM
Storage	Varies based on attached storage option selected
Maximum Capacity	Up to 50 million transactions/day (50 GB of logs/day)

M86 Security Reporter 700 (standalone)

Hardware Specifications SR 700	
Chassis	1U
CPU	Quad Core - 2x E5520 Quad Core 2.26GHz 5.86GT 8MB Cache
Hard Disk	4x1TB 7200RPM 32MB Cache
Memory	6x2GB DDR3-1066 ECC-Registered w/ Parity DIMM
Storage	ES2 SATA2 (1.5TB available for data storage)
Maximum Capacity	Up to 50 million transactions/day (50 GB of logs/day)

M86 Security Reporter 705 (standalone)

Hardware Specifications SR 705	
Chassis	2U
CPU	Quad Core - 2x Xeon E5620 Quad Core 2.40Ghz
Hard Disk	5x1tb HDs (4 @ RAID 5, 1 hot spare)
Memory	12 GB RDIMM
Storage	2.3 TB available for data storage
Maximum Capacity	Up to 50 million transactions/day (50 GB of logs/day)



M86 Security Reporter 500 (standalone)

Hardware Specifications SR 500	
Chassis	1U
CPU	Quad core-i7-920 2.66Ghz 4.8GT 8 MB Cache i7
Hard Disk	4x500GB 7200 RPM 32 MB Cache
Memory	6x2GB DDR3-1066 Non-ECC Unbuffered Memory DIMM
Storage	ES2 SATA2 (750 gig available for data storage)
Maximum Capacity	Up to 15 million transactions/day (12 GB of logs/day)



M86 Security Reporter 300 (standalone)

Hardware Specifications SR 300	
Chassis	1/2 wide, 1U set-top
CPU	Dual core-Turion 1 Ghz 8w 2100+ 800FSB 256K
Hard Disk	2x500GB 2.5" 7200RPM 16 MB Cache SATA HDD
Memory	2x2GB DDR2-533 SO-DIMM
Storage	SATA (250 gig available for data storage)
Maximum Capacity	Up to 5 million transactions/day (4 GB of logs/day)

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 appliance, software, and Software as a Service (SaaS) solutions for Web and email security protect more than 24,000 customers and over 17 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 Orange, California with international headquarters in London and development centers in California, Israel, and New Zealand.

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