

RazorGate 450

Email Security Appliances

Powerful multi-layered security from the messaging experts at Mirapoint



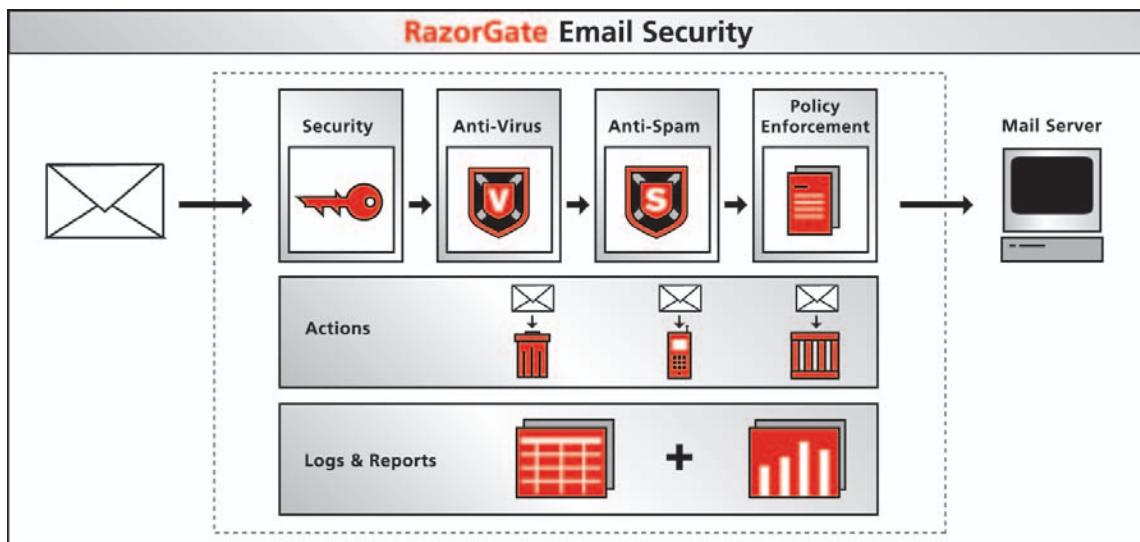
Stop messaging threats at the gateway.

Threats to your message network are just as likely to come from internal sources as external. You need to protect against viruses, spam and hacker attacks, but still meet your legal, liability and business continuity needs.

Effective multi-layered security is easier than you think. Mirapoint brings you powerful, highly functional network-wide security at the gateway. The RazorGate 450 appliance integrates user-level controls with personalized anti-spam features that allow for easy control of spam blocking and content filtering. The RazorGate 450 also provides virus, content and policy protection, with powerful queue management tools and Lightweight Directory Access Protocol-based (LDAP) routing for message handling.

Key RazorGate 450 features include:

- > Simple design for deployment in minutes
- > Powerful spam filtering including MailHurdle™ technology to yield 98% catch-rates with virtually zero false positives
- > Mirapoint's customer-proven Full-Spectrum™ email security technology with automatic updates
- > Integrated, industry-leading virus scanning technology
- > Unique wiretap capability that is transparent to end-users
- > Optional DirectPath™ real-time scanning without queue hassles
- > Secure, hardened operating system with no known exploits
- > Integrated mail routing and queue management
- > Redundant hardware components for increased reliability
- > Dual processors for maximum performance
- > Carrier-grade design and Class-of-Service controls
- > Multi-system management with Mirapoint Operations Console



Stop viruses and spam before they hit your network

- > Industry-leading Full-Spectrum™ email security technology provides 98% catch-rates with virtually zero false positives
- > MailHurdle™ technology drops 80% of threats at Simple Mail Transfer Protocol (SMTP)-layer before network resources are used
- > Includes an anti-spam heuristics engine with automated updates
- > Easy-to-use controls make managing relay and blocked domains easy
- > Additional SMTP authentication, plus Real-time Blackhole List (RBL) support provide further protection
- > Set user and system-level filters to block messages based on sender, originating domain or Internet Protocol (IP) address
- > Integrated anti-virus scanning with automatic updates

End-user control of anti-spam functionality

- > Activate junk mail scanning
- > Configure individual filtering rules like black and white lists
- > Manage personal junk mail folder to reduce the number of support calls over email lost due to spam blocking
- > Personalized anti-spam features work with existing legacy mail servers

Options for content filtering and policy management

- > Flexible content filtering for inbound and outbound message traffic, as well as policy enforcement, so sensitive material is not distributed without authorization
- > Delete, forward and archive messages based on specific keywords in the header, and attachments including Word, Excel or PowerPoint
- > Quarantine queue lets administrators manage inbound and outbound messages, view headers, approve messages, inspect the body of the message in a Multipurpose Internet Mail Extensions (MIME) decoded format, and download attachments when necessary
- > Optional DirectPath™ queue-less technology increases performance and eases administration of message processing

Boost overall security

- > The self-contained RazorGate 450 appliance prevents outsiders from executing commands on the messaging infrastructure and protects other existing IT investments
- > Encryption support and secure protocols include Secure Socket Layer (SSL), while Secure Shell (SSH-level) and Kerberos provide additional protection
- > Proven 99.999% availability, based on monitoring of hundreds of deployed Mirapoint systems

Easy set-up, management and administration

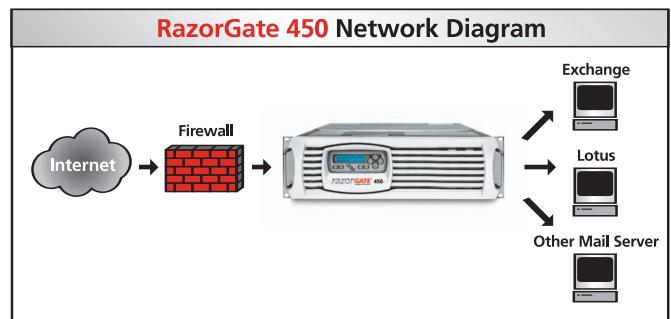
- > Simplified administration and queue management tools speed deployment and reduce ongoing costs
- > RazorGate 450 integrates with Mirapoint Directory Server for LDAP-based administration and Mirapoint Operations Console for centralized administration of multiple systems
- > Class-of-Service (COS) controls let administrators define what services are offered to individual users or domains

Improve performance and scalability

- > Handle thousands of simultaneous connections and process millions of messages daily
- > Proven world-class scalability and performance based on the industry-standard SPECmail benchmark

End-to-end security starts at the edge

- > The RazorGate 450 deploys at the gateway to provide complete security for your message networks



razorGATE™
A MIRAPPOINT APPLIANCE

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