

Mirapoint RazorSafe™

RS200, RS400, RS6000

MIRAPOINT DELIVERS PROVEN, APPLIANCE-BASED SOLUTIONS WITH CARRIER GRADE RELIABILITY TO BUILD A SECURE MESSAGING INFRASTRUCTURE WITH CENTRALIZED CONTROL AND SIMPLIFIED MANAGEMENT – ALL AT A DRAMATICALLY LOWER COST.

PRODUCT DATA SHEET



- Simple appliance approach to email archival allows plug-and-play deployment
- All storage hardware, software and operating system in a single 1U or 2U chassis
- Simple POP or IMAP interface to the journal mailbox(es) allows the archival system to work in the background without disrupting email system performance
- Simple web-based user and search interface for all functions make the RazorSafe easy-to-use and secure
- External tape library system sold separately (strongly recommended)

The Email Archival Challenge

IT organizations are being asked to contain and reduce costs, while maintaining IT service levels for core applications such as email messaging. Responding to internal and external audits for email records and discovery takes expensive IT administrator time. Exploding email growth is causing expensive email server storage upgrades and longer backup windows. Meanwhile, end-users spend up to 15% of their time managing their inboxes and quotas, while administrators spend hours a week restoring accidentally-erased emails. These challenges bring significant costs to the organization, placing even more demand on email administrators' limited time and their ability to service end users' needs.

The Mirapoint RazorSafe Appliance

Mirapoint has made email archiving simple and cost-effective with the RazorSafe email archiving appliance, which includes all software, server hardware and storage in one easy-to-deploy system. RazorSafe helps support IT controls for data retention and records access, improves user productivity, and reduces the total cost of ownership for email messaging infrastructure.

The RazorSafe archiving appliance from Mirapoint can copy all messages sent or received within an organization, indexes the messages and places them into a permanent archive. The entire archival and search process can be conducted securely without disrupting users' email workflow.

Mirapoint's policy-driven email archival approach allows administrators to selectively archive messages by division or department, sender and receiver, and external or internal messages. In addition, Mirapoint's complementary anti-spam and anti-virus technology ensures the archive is kept free of junk mail and malware. The RazorSafe's high-speed search capabilities allow reviewers to discover messages based on sender, recipient, subject, keyword and date range. The archive is not modifiable, and all actions are recorded in a secure audit log.



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How the Mirapoint RazorSafe Solution Works

Special archival journal interfaces are activated on the Mirapoint RazorGate and/or Mirapoint Message Server. A variety of filters can be applied to these interfaces to journal only specific types of messages or to place messages with differing content or headers into different secure folder locations.

One or more RazorSafe appliances log into these journal folders at a pre-set interval and collect the messages for indexing and storage. Messages indexed and stored in the archival message base can be automatically backed up to tape at regular intervals (typically nightly). Messages on the tape are secured using AES 256-bit encryption. Once the messages are indexed and archived to tape, the original messages are deleted from the archival folder, completing the archival process.

Features and Benefits

Single box solution for email archiving

RazorSafe combines all of the hardware and software you need for a plug-and-play archival solution into a single appliance. Competitive solutions require you to piece together a solution by buying server hardware, storage, software and operating system separately.

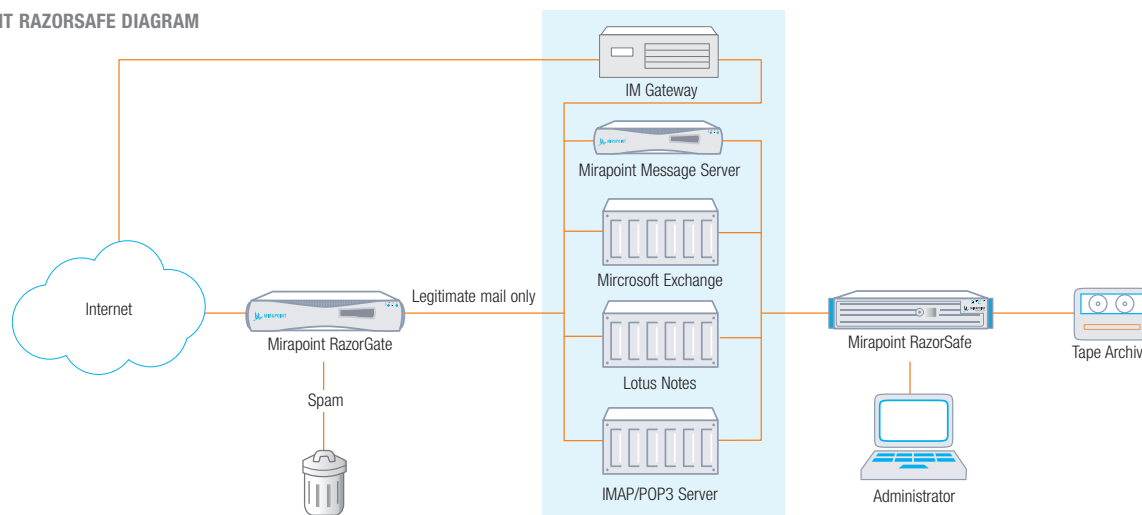
Multi-platform compatibility

RazorSafe works with all leading mail platforms including Mirapoint Message Server, Microsoft Exchange, IBM/Lotus Notes, as well as POP3/IMAP mail servers.

Cost effective archiving

RazorSafe has a low total cost of ownership (TCO), saving thousands of dollars over competing products and services.

MIRAPOINT RAZORSAFE DIAGRAM



SPECIFICATIONS	RS200	RS400	RS6000
Processor	Two Quad Core Intel Xeon™ Processors	Two Quad Core CPU Intel Xeon™ Processors	Two Quad Core CPU Intel Xeon™ Processors
Memory	8 GB ECC DDR RAM	16 GB ECC DDR SDRAM	32 GB ECC DDR SDRAM
Networking	Dual integrated 1 Gb/s Ethernet	Dual integrated 1 Gb/s Ethernet	Dual integrated 1 Gb/s Ethernet
Storage Capacity	2 Terabyte RAID5 SATA	4 Terabyte RAID5 SATA	7 Terabyte RAID5 SATA/SAS
Tape Interface	U320 SCSI Interface (LVD/SE)	U320 SCSI Interface (LVD/SE)	U320 SCSI Interface (LVD/SE)
Form Factor	1 Rack Unit; 19 inch rack with mounting rails	2 Rack Unit; 19 inch rack with mounting rails	2 Rack Unit; 19 inch rack with mounting rails
Regulations	RoHS, FCC Class A, UL, BSMI, VCCI		
Messaging Platforms	Mirapoint Message Server, Microsoft Exchange, IBM/Lotus, POP3/IMAP		
WARRANTY	Hardware: 1 year warranty Software: 90 day warranty includes email only support and updates Support: Annual contracts offered for 9x5 or 24x7 support including software updates		



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