

Mirapoint Message Server

Mirapoint Simplifies Messaging with a Scalable Appliance-Based Platform that Delivers Carrier-Grade Reliability and the Industry's Lowest TCO.



APPLIANCE BENEFITS

- All in one messaging, collaboration and security
- Deploys in minutes with no additional hidden costs
- No Known Exploits -- A hardened Messaging Operating System™ (MOS) optimized for performance, security and reliability provides unrivalled peace of mind
- Supports hundreds of thousands of users
- Easy, one-click updates in minutes with no downtime
- Controls spiraling email infrastructure costs
- Integrated Disaster Recovery

THE CHALLENGE

The complexity of providing email has dramatically increased. Now, in addition to building a secure messaging infrastructure capable of handling millions of messages, IT managers must also offer advanced services such as group calendaring, address book, webmail and mobile access – all while staying within rigorous financial guidelines.

THE MIRAPOINT SOLUTION

The Mirapoint Message Server™ is the industry's most reliable email server. Based on an open-standards platform, this appliance dramatically lowers complexity, reduces the administrative load and easily scales to meet the most demanding business needs. Plus, Message Server includes collaboration features demanded in today's distributed organizations.

FEATURES AND BENEFITS

Lowers Complexity

Installed in minutes, Mirapoint's Message Server 700 and 7000 series is a true "set and forget" solution for the busy IT administrator, replacing multiple Windows servers and reducing the resources required to manage your messaging network.

Industry's Lowest TCO

Message Server offers TCO many times lower than any application-based messaging product. This translates to significant savings in administration, management, and licensing costs.

Scalable

Message Server can scale as your business grows to handle the most demanding messaging environments including global organizations with hundreds of thousands of employees.

Reduced Downtime and Improved Productivity

Message Server is field-proven with 99.999% reliability with less than six minutes of unscheduled downtime per year. Message Server's sophisticated SAN architecture allows for N+1 redundancy across the entire fabric for support of mission critical messaging. When deployed with Geographic Mirroring -- the ability to back up to different cities or regions -- Message Server enables 100% availability.

Enterprise Storage Capability

Message Server supports 8 Terabytes (TB) of addressable disk space per node to meet today's increasing demand for storage, and is scalable to hundreds of Terabytes of disk storage in an N+1 scenario, suitable for the world's largest enterprises and service providers.

FEATURES AND BENEFITS continued...

Increased Security

Mirapoint Message Server's 700 and 7000 Series include a multi-layer security approach featuring:

- Multiple anti-virus and anti-spam scanning engines
- RBL and SPF (Sender Policy Framework) support
- Sender-based connection controls with MailHurdle
- Sender IP reputation validation with Reputation Hurdle

Standards-based

Message Server supports all leading email clients as well as Internet standard protocols for easy integration with any client device.

Rich Messaging Services

Message Server offers rich mail, calendaring, group scheduling and address book as well as mobile client support.

MIRAPOINT'S MESSAGING SUITE

Message Server is part of a suite of solutions for enterprise messaging needs which includes:

- RazorGate, an appliance-based email security gateway
- RazorSafe, an email archiving appliance that reduces email management costs and supports compliance and e-discovery requirements

Try it FREE

REQUEST A FREE TRIAL!

Try our Message Server FREE for 30 days. We are confident that it will reduce your overall TCO, increase end-user productivity and minimize downtime.

Contact us for your Message Server trial at www.mirapoint.com/go/trial or email us at info@mirapoint.com.

Server Type	M700	M7000	S7000	M7700
User Environment	Small Enterprise	Medium/Large Enterprise	Large Enterprise	Large Enterprise
Processor	Single 2.4 GHz Quad Core Xeon®	Dual 2.4 GHz Quad Core Xeon®	Dual 2.4 GHz Quad Core Xeon®	Dual 2.66 GHz Six Core Xeon®
Memory	6 GB ECC DDR3 DRAM	12 GB ECC DDR3 DRAM	12 GB ECC DDR3 DRAM	24 GB ECC DDR3 DRAM
Networking	Two (RJ-45) standard 10/100/1000 Gigabit Ethernet ports	Four (RJ-45) standard 10/100/1000 Gigabit Ethernet ports. Additional ports optional.	Four (RJ-45) standard 10/100/1000 Gigabit Ethernet ports. Additional ports optional.	Two (RJ-45) standard 10/100/1000 Gigabit Ethernet ports. Additional ports optional.
Storage Capacity	up to 450 GB Internal formatted as RAID-1	up to 900 GB Internal formatted as RAID-10	8 TB/server External SAN sold separately	up to 2.3 TB Internal formatted as RAID-10
Storage Interface	High performance SAS RAID controller with 512 MB cache and battery backup	High performance SAS RAID controller with 512 MB cache and battery backup	Dual 4 Gb Fibre-channel Host Bus Adapter (HBA) for SAN connection via Dynamic Multi-pathing	High performance SAS RAID controller with 512 MB cache and battery backup
Redundancy	Fans RAID Disks Hot spare disk NIC failover Hot swappable power supplies	Fans RAID Disks Hot spare disk NIC failover Hot swappable power supplies	Fans RAID Disks Hot spare disk NIC failover N+1 failover High availability SAN Cluster Redundant HBA	Fans RAID Disks Hot spare disk NIC failover Hot swappable power supplies
Tape Backup	Remote NDMP (3-way)	Remote NDMP (3-way, standard) NDMP backup via SCSI U320 interface (optional)	Remote NDMP (3-way, standard) NDMP backup via SCSI U320 interface (optional)	Remote NDMP (3-way, standard) NDMP backup via SCSI U320 interface (optional)
Disk Backup (optional)	Hot swappable SATA backup drive	Hot swappable SATA backup drive	SnapShot, SnapMirror Selective Mailbox Restore	Hot swappable SATA backup drive



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