



# Barracuda Message Archiver

Archives email and IM communication for compliance readiness

The Barracuda Message Archiver is an integrated hardware and software solution designed to archive email communications sent and received by users throughout the organization. The Barracuda Message Archiver automatically stores and indexes all email messages in real-time while making them immediately available for rapid searching and retrieval by authorized users.

To immediately capture new messages, the Barracuda Message Archiver can take advantage of the journaling feature of Microsoft Exchange and other standards-based email servers. The Barracuda Message Archiver can also import historical emails and PST files for a complete archive.

## Improve Email Server Performance

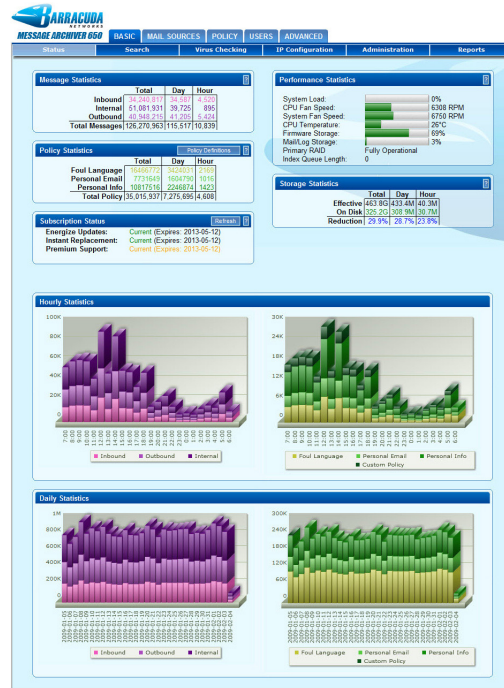
Offloading emails, email attachments, calendar items, tasks, and contacts to the Barracuda Message Archiver significantly improves email server performance, reduces storage costs and achieves greater operational efficiencies. Archived emails are easily accessible with the Barracuda Message Archiver client add-in, enabling seamless access for end users.

## Immediate Legal and Regulatory Compliance

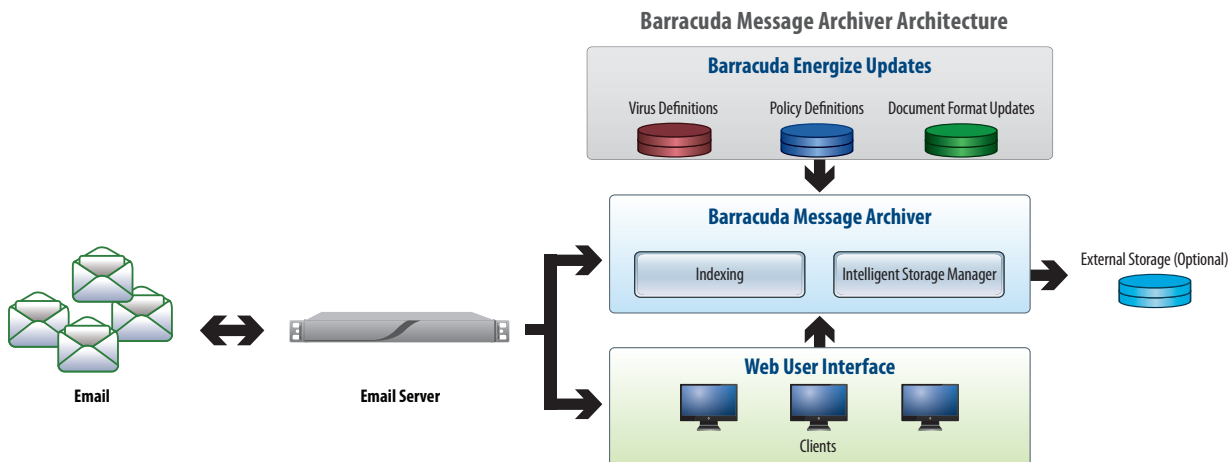
By searching archives and creating alerts, any e-discovery and litigation hold requests can be fulfilled. This is achieved without the integration hurdles of software-only solutions or security and network implications when using hosted services. With the sophisticated role-based user interface and tamper resistant storage, an administrator can enforce internal access control to help comply with corporate policies and plan for regulatory compliance.

## Cost-effective and Easy-to-Use

There are no per user licensing fees with the Barracuda Message Archiver. Through single-instance storage and message compression, the Barracuda Message Archiver reduces email storage costs. Energize Updates deliver automatic updates to the Barracuda Message Archiver's extensive library of virus and policy definitions. Furthermore, Energize Updates enable enhanced monitoring of compliance and corporate guidelines, updates to decode content within email attachments, and protection against potential security vulnerabilities.



The Barracuda Message Archiver displays statistics on messages, policies, storage usage and status of Energize Updates subscriptions.



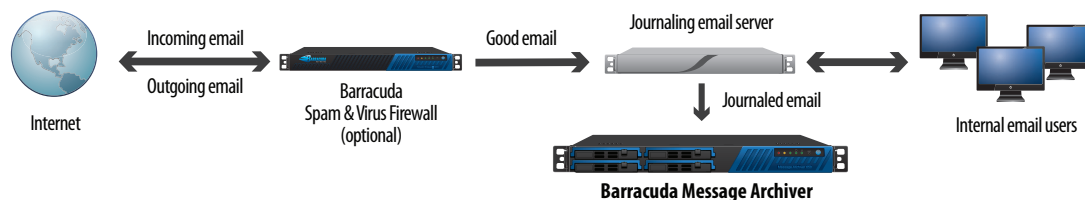
**BARRACUDA MESSAGE ARCHIVER**  
  
**MODEL**  
 150  
 350  
 450  
 650  
 850  
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## Typical Deployment



## TECHNICAL SPECIFICATIONS

### Key Features

#### COMPREHENSIVE ARCHIVING

- Retrieval from Exchange (MAPI)
- Integration with Exchange journaling
- Retrieval via IMAP and POP3
- Novell GroupWise integration
- Archiving of SMTP messages, calendar items, tasks and contacts
- PST file import and export
- Exchange stubbing
- Single-instance storage
- Message compression
- Tamper-resistant storage

#### SEARCH AND RETRIEVAL

- Search on metadata
- Search on message contents
- Attachment searches
- Compound searches
- Saved searches
- Message tagging
- Export of search results

#### REPORTING AND STATISTICS

- Email volume
- Storage utilization
- Policy violations

#### POLICY MANAGEMENT

- Standard policies
  - Foul language
  - Personal email use
  - Personally identifiable information
- Custom policies
- Alerts for every email that violates policy
- Periodic digests of emails violation policy
- Time-based retention policy
- Virus, spyware and malware scanning

#### INTELLIGENT STORAGE MANAGER

- Management of internal RAID array
- Mirroring to external storage
- Expandable with external storage
- Supports CIFS standards
- iSCSI integration

### Management

#### ADMINISTRATOR AND AUDITOR INTERFACE

- Predefined roles
- Granular controls for access and policy
- Domain-level auditor

#### USER INTERFACE

- End user access
- Outlook integration
- Integration with LDAP directory servers

### Hardware Features

#### CONNECTORS

- Standard VGA
- PS/2 keyboard/mouse
- Ethernet (see chart below)
- Serial port (DB-9)

#### POWER REQUIREMENTS

- AC input voltage 100-240 volts
- Frequency 50/60 Hz

### Support Options

#### ENERGIZE UPDATES SUBSCRIPTION

- Standard technical support
- Policy definition updates
- Document definition updates
- Virus definition updates
- Security updates

#### INSTANT REPLACEMENT SUBSCRIPTION

- Replacement unit shipped next business day
- 24x7 technical support

MODEL COMPARISON	MODEL 150	MODEL 350	MODEL 450	MODEL 650	MODEL 850	MODEL 950	MODEL 1050
<b>CAPACITY*</b>							
Maximum Users	150	500	1,000	2,000	4,000	6,000	18,000
Storage Capacity	250 GB	0.5 TB	1 TB	2 TB	4 TB	6 TB	24 TB
<b>HARDWARE</b>							
Rackmount Chassis	1U	1U	1U	1U	2U	2U	3U
Dimensions (in)	7.2 x 1.7 x 19.8	17.2 x 1.7 x 19.8	17.2 x 1.7 x 19.8	17.2 x 1.7 x 19.8	17.4 x 3.5 x 25.5	17.4 x 3.5 x 25.5	17.2 x 5.2 x 25.5
Dimensions (cm)	43.7 x 4.3 x 50.3	43.7 x 4.3 x 50.3	43.7 x 4.3 x 50.3	43.7 x 4.3 x 50.3	44.2 x 8.9 x 64.8	44.2 x 8.9 x 64.8	43.7 x 13.2 x 64.8
Weight (lbs/kg)	15 / 6.8	21 / 9.5	21 / 9.5	26 / 11.8	52 / 23.6	52 / 23.6	76 / 34.5
Ethernet	1 x 10/100	1 x 10/100	1 x 10/100	1 x Gigabit	1 x Gigabit	1 x Gigabit	1 x Gigabit
AC Input Current (Amps)	1.8	1.8	2.4	4.1	5.1	5.1	5.5
Redundant Disk Array (RAID)		RAID-1	RAID-1	RAID-5	RAID-5	RAID-5	RAID-5
ECC Memory				✓	✓	✓	✓
Redundant Power Supply					✓	✓	✓
<b>FEATURES</b>							
Hardened and Secure OS	✓	✓	✓	✓	✓	✓	✓
Comprehensive Archiving	✓	✓	✓	✓	✓	✓	✓
Search and Retrieval	✓	✓	✓	✓	✓	✓	✓
Exchange Stubbing	✓	✓	✓	✓	✓	✓	✓
Reporting and Statistics	✓	✓	✓	✓	✓	✓	✓
Policy Management	✓	✓	✓	✓	✓	✓	✓
Intelligent Storage Manager	✓	✓	✓	✓	✓	✓	✓
Role-Based Interface	✓	✓	✓	✓	✓	✓	✓
High Availability			✓	✓	✓	✓	✓
Customizable Branding				✓	✓	✓	✓
Hardware iSCSI Adapter					✓	✓	✓

US 16.0

Specifications subject to change without notice.

\*Capacity depends on environment and selected options.

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