Barracuda Message Archiver

Cloud-connected message archiving for efficiency and e-discovery

Reduce your storage requirements, and comply with regulatory and e-discovery requirements easily and effectively. Get secure, long-term storage and backup in the cloud, and boost user productivity with easy archive access from any device.

An Outlook add-in enables combined search across mailboxes and archives. And Message Archiver automatically finds and imports all your PST files, eliminating the risk of loss.

Cloud-connected archiving

Barracuda Message Archiver is a fully integrated and cloud-connected archiving solution for Exchange, Office 365, and other email services, and is available as a hardware appliance or as a virtual solution for private or public cloud. It can mirror data to the Barracuda Cloud for secure long-term retention and storage, or to facilitate disaster recovery.

Simplify email management

Slash your email storage needs and reduce users' incentive to use PST files, thanks to full message compression, deduplication, and stubbing. Granular retention policies ensure that original data is kept for as long as needed without risk of amendment or deletion, and users are able to easily recover any message ever sent or received.

Streamline compliance

Full archive indexing, iterative search, and legal hold support complex audit and discovery exercises, with federated search supporting data across multiple appliances and the Barracuda Cloud. An intuitive, role-based user interface secures access and helps you find specific messages faster, while comprehensive audit trails help demonstrate compliance.
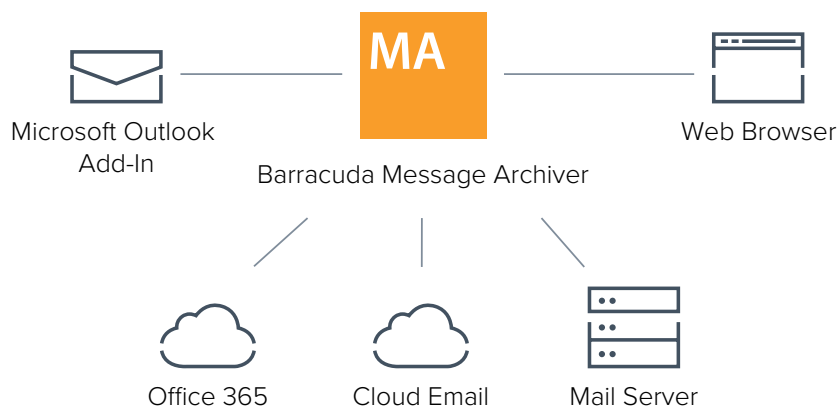
Users can search and retrieve archived messages anywhere, anytime.

EMAIL PROTECTION

Product features

Archiving

- Email messages, Exchange calendars, tasks, notes and contacts
- Skype for Business (Lync) conversations and content
- PST file discovery and import

Integration

- SMTP journaling
- Import from Exchange via MAPI
- Import via IMAP and POP3
- Import from Skype for Business (Lync)
- Export via PST or EML
- Supports Office 365, G Suite and other cloud services
- Integration with LDAP directories

Deployment options

- All-in-one hardware or virtual appliance
- Supported on VMware and Hyper-V
- Available in public cloud on AWS
- Mirror to the Barracuda Cloud for backup and longer-term storage
- Clustering for high availability or solution expansion

User access

- Multi-function Outlook add-in
- Web interface
- Offline access
- Mailbox folder synchronization
- Reply to, forward or restore messages

Management

- Predefined user roles
- User level access controls
- Granular access permissions for auditors
- Reports on data volume and storage utilization

Compliance

- Granular retention policies
- Legal hold
- Content policies and alerts
- Comprehensive audit trail

Security

- Tamper-resistant storage
- Virus, spyware, and malware scanning
- Hardened OS

Discovery

- Full text search with multiple operators
- Search contents, attachments and metadata
- Reusable saved searches
- Message tagging and export
- Federated search across appliances and cloud storage
- Scheduled policy-based exports

Efficiency

- Exchange message stubbing
- Message level deduplication
- Full message compression
- PST file elimination

MODELS COMPARISON	150	350	450	650	850	950	1050
CAPACITY							
Storage capacity	1 TB	2 TB	4 TB	8 TB	18 TB	25 TB	65 TB
Recommended users	100	300	600	1,200	2,500	4,000	10,000
Cloud storage option	•	•	•	•	•	•	•
Cloud backup and recovery	•	•	•	•	•	•	•
HARDWARE APPLIANCE							
Rackmount chassis	1U	1U	1U	1U	2U	3U	4U
Weight (lb)	11	33	33	33	75	66	108
Ethernet	1 x Gigabit	1 x Gigabit	1 x Gigabit	2x10Gb RJ45 Copper	2x10Gb RJ45 Copper	2x10Gb RJ45 Copper	2x10Gb RJ45 Copper
AC input current (amps)	1.8	2.4	2.4	4.1	5.1	6.5	8.7
Redundant disk array (RAID)		RAID-1	RAID-1	RAID-6	RAID-6	RAID-6	RAID-60
ECC memory				•	•	•	•
Redundant power supply					•	•	•
VIRTUAL APPLIANCE							
Private cloud	VMware and Hyper-V						
Public cloud	Amazon Web Services (AWS)						
MODEL-SPECIFIC FEATURES							
High availability			•	•	•	•	•
Stackable appliances			•	•	•	•	•
Customizable branding				•	•	•	•

Barracuda.
Your journey, secured.