

The complete mail server solution for Mac OS X, including aggressive spam prevention, powerful virus filtering, and easy administration features to get your mail up and running quickly.



Fight unwanted mail with spam blocking on multiple levels

- ❖ Rules-based spam filtering
- ❖ Reverse IP lookup matching
- ❖ Support for DNS blacklists (RBLs)



Stop viruses before they hit

- ❖ Support for virus scanning through McAfee Virex®
- ❖ Immediate rejection of infected messages
- ❖ Prevent virus attacks with the latest virus definitions



Administration is as easy as 1-2-3

- ❖ Majority of 4D Mail installation is pre-configured
- ❖ Simple 3-step process configures additional information specific to your installation

4D Mail



4D Mail is the Mac OS X mail server solution that is reliable, scalable, and full of the powerful features that your business or organization needs.

With tremendous ease of use and a diverse set of powerful features, 4D Mail is an extremely comprehensive mail solution for Mac OS X at an affordable price.

Ease of Use

4D Mail has a simple and flexible Admin Client that gives you complete control over your mail server – you never have to use the Unix terminal with 4D Mail. The Admin Client also allows for complete remote access to your mail server's configuration.

Affordability

4D Mail is one of the most affordable mail servers available for Mac OS X. 4D Mail is also a mail solution that grows with the needs of your business or organization. The licensing structure allows your server to scale as needed, giving you extreme flexibility at a great value.

Aggressive Spam Prevention

Spam is a major problem for mail servers today, which is why 4D Mail gives you powerful features to stop spam before it hits your mailboxes. There are multiple levels of spam blocking that can be applied to your e-mail accounts:

Rules-based spam filtering

Rules-based spam filtering allows administrators to build rules that check the content of SMTP headers.

Poison e-mail

After a poison e-mail account is set up, the mail server knows that any mail sent to this address is spam, and the message is consequently rejected.

Support for DNS Blacklists (RBLs)

4D Mail allows you to connect to multiple DNS Blacklist services and filter sending SMTP hosts against these lists.

Virus Filtering

4D Mail supports virus scanning through McAfee Virex®. (A copy of which may be purchased at McAfee.com.) If the scanner flags a message as infected, 4D Mail immediately sends a rejection error to the sending SMTP agent. Administrators can also choose to keep a copy of flagged messages in a Quarantine folder for review. McAfee Virex's virus definitions can be automatically updated to ensure that you are safe from any new virus attacks.

4D WebMail

Web-based access to 4D Mail accounts is provided through 4D WebMail, with support for IMAP, multiple accounts, rules, filters, and more! For more information, please visit <<http://www.4D.com/4Dmail>>.

Stability

4D Mail is written completely native for the Mac OS X platform, which provides Unix stability. For reliability, flexibility, and performance, 4D Mail is now comprised of two separate applications - the SMTP Server for messaging, and the Mailbox Server for accessing Mail accounts via POP and IMAP.

Remote Administration

You have the flexibility to completely customize and manage your mail server configuration through the Admin Client application, either locally or remotely.

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NOTABLE FEATURES

- Separate applications for reliability, flexibility, and performance.
- Unattended Recovery - If the SMTP or Mailbox server crashes, the Admin Server will restart it within seconds.
- Compatibility - 4D Mail is compatible with most common SMTP/IMAP/POP clients on any platform.
- Web-Based Mail - Users are provided with e-mail access through 4D WebMail.

SMTP SERVER

- Flexible connection configuration, supporting multiple IP addresses and ports.
- DNS caching for performance.
- Flexible relaying policies, including multiple routes and per-route security, and retries for failed connections.
- Security, including SMTP Allow/Deny and authentication, coordinated with the Mailbox Server.
- SPAM trapping features include rules-based filtering, poison e-mail, IP lookup matching, and DNS blacklist support.
- Virus filtering support via McAfee Virex®.
- SMTP logging with multiple log levels, log monitoring via the Admin Client and Monitor applications, and archiving by size or schedule.
- Relay queue monitoring via the Admin Client allows administrators to remotely monitor, delete, and return messages.

MAILBOX SERVER

- Support for multiple Post Offices.
- Security via per-Post Office allow/deny and POP user authentication.
- Aliases and Groups for message redirection.
- Easy migration for 4D WebSTAR Mail 4 users and their server-stored messages.
- Log monitoring of POP and IMAP connections via the Admin Client and Monitor applications.

