

MDaemon Messaging Server

Feature Comparison by Edition

Standard Edition

Pro Edition

BlackBerry® Edition

Services	MDaemon®, Messaging Server, Standard†	MDaemon®, Messaging Server, Pro†	MDaemon® Messaging Server, BlackBerry® Edition
Maximum accounts	50	Unlimited	Unlimited
Browser-based remote administration	✓	✓	✓
New mail notification via closed instant messenger	✓	✓	✓
POP3, SMTP, DomainPOP and MultiPOP	✓	✓	✓
IMAP		✓	✓
Calendar and free/busy server		✓	✓
Server-hosted public & shared IMAP folders with Access Control Lists (ACL)		✓	✓
IMAP mail filtering rules		✓	✓
Closed instant messaging and mail access client integrated within webmail		✓	✓
Account validation using Minger server		✓	✓
SSL / TLS / StartTLS		✓	✓
Mailing Lists:	1 - 50 users	Unlimited	Unlimited
• Digests	✓	✓	✓
• Subscribe/Unsubscribe support	✓	✓	✓
• Moderator options	✓	✓	✓
• Post-only / Read-only access	✓	✓	✓
• Archiving		✓	✓
• ODBC support and Active Directory™ support		✓	✓
Mobile Access			
Built-in support for BlackBerry® smartphones ¹			✓
<ul style="list-style-type: none"> • Advanced email • Wireless synchronization • Up-to-date calendaring • Integrated contacts • Device IT policy management and security • BlackBerry Balance™ technology • Remote file access 			
One simple management console to manage BlackBerry smartphone functionality ¹			✓
<ul style="list-style-type: none"> • Domain level device policy management • Customizable device IT policies • Password assignments / resets • Remote device wiping 			
Supports BlackBerry push email, Inbox Mapping™, calendar, and contact synchronization for BlackBerry devices via BlackBerry Internet Service data plan ¹		✓	✓
Windows Mobile® / PocketPC®, Symbian®, Palm®, iPhone®, and Android® smartphone support ²	✓	✓	✓
Over-the-air (OTA) synchronization via Microsoft ActiveSync plug-in for individual email, calendar, and contacts ³		✓	✓
Internet access to email and contacts via webmail client	✓	✓	✓
Wireless access to email via POP3	✓	✓	✓
Internet access to email, contacts, calendar, notes, and tasks via webmail client		✓	✓
Wireless access to email, contacts, calendar, and tasks using IMAP and SyncML		✓	✓
Email access for WAP/XHTML- and SyncML-compatible phones		✓	✓
Accounts			
Permanently- or temporarily-scheduled auto-responders; can be enabled/disabled without loss of configuration	✓	✓	✓
Automatic mail forwarding	✓	✓	✓
Account groups	✓	✓	✓
Account restrictions and quotas	✓	✓	✓
Account-based signature files	✓	✓	✓
Aliases and Aliases with wildcards	✓	✓	✓
Attachment linking for attachment storage and retrieval as needed		✓	✓

Webmail and Groupware	MDaemon, Messaging Server, Standard [†]	MDaemon, Messaging Server, Pro [†]	MDaemon Messaging Server, BlackBerry Edition
Calendar folders		✓	✓
Contact folders		✓	✓
Tasks folders		✓	✓
Notes folders		✓	✓
Folder sharing		✓	✓
Free/Busy support		✓	✓
Meeting requests, with automatic updates of attendees		✓	✓
Microsoft Outlook [®] integration (via plug-in) ⁴		✓	✓
Spam Filtering			
Anti-spam server		✓	✓
Heuristic messaging scoring		✓	✓
RPD™ (Recurrent Pattern Detection) (via plug-in) ⁵		✓	✓
Spam traps		✓	✓
Virus Filtering			
Kaspersky Anti-Virus engine (via plug-in) ⁵		✓	✓
Zero Hour™ detection (via plug-in) ⁵		✓	✓
Content-based Filtering			
Scriptable content filtering	✓	✓	✓
Attachment restriction	✓	✓	✓
Attachment compression	✓	✓	✓
Security: IP / DNS Based			
IP shielding	✓	✓	✓
Trusted IPs and hosts	✓	✓	✓
DNS blacklists	✓	✓	✓
PTR, HELO, and MAIL reverse lookup validation	✓	✓	✓
Ability to drop connections upon PTR and EHLO/HELO mismatch		✓	✓
Security: Suppression Based			
Address blacklists	✓	✓	✓
Host screening	✓	✓	✓
IP screening	✓	✓	✓
Security: Activity Based			
Tarpitting	✓	✓	✓
Dynamic DoS, dictionary, and brute force attack detection and prevention	✓	✓	✓
Bandwidth throttling		✓	✓
Greylisting		✓	✓
HashCash		✓	✓
Security: Authentication Based			
Strong password support	✓	✓	✓
SenderID	✓	✓	✓
SPF (Sender Policy Framework)	✓	✓	✓
Vouch-by-Reference (VBR) message certification		✓	✓
DomainKeys signing and verification		✓	✓
DKIM (DomainKeys Identified Mail) signing and verification, and DKIM Author Domain Signing Practices (ADSP) support		✓	✓

Security: Verification Based	MDaemon, Messaging Server, Standard [†]	MDaemon, Messaging Server, Pro [†]	MDaemon Messaging Server, BlackBerry Edition
Anti-relaying	✓	✓	✓
SMTP authentication	✓	✓	✓
POP before SMTP	✓	✓	✓
Minger recipient verification		✓	✓
LDAP recipient verification		✓	✓
Backscatter protection		✓	✓
System and Administration			
Real-time session activity logging	✓	✓	✓
Domain-based signature files	✓	✓	✓
Low disk space alert notifications	✓	✓	✓
New Account templates with automatically-configured settings	✓	✓	✓
Account import/export	✓	✓	✓
SMTP greeting "site policy" support	✓	✓	✓
Automated old mail and inactive account deletion, and account import/export	✓	✓	✓
Use of arbitrary addresses for account restrictions feature	✓	✓	✓
Comprehensive message logging	✓	✓	✓
SMTP data transfer limits	✓	✓	✓
Configurable storage locations	✓	✓	✓
Configurable mail port, protocol timeout, and session inactivity values	✓	✓	✓
Delivery of mail directly to recipients' mail server or to recipients' ISP	✓	✓	✓
Allow sending password-protected files to users upon request	✓	✓	✓
Simplified (on/off) message archiving	✓	✓	✓
Plug-in support		✓	✓
Archiving to public folders, including forwarded messages		✓	✓
Multiple mail domains		✓	✓
Domain sharing (split domain to multiple servers)		✓	✓
Attachment linking for quick mobile message downloads		✓	✓
Support for multiple mail queues		✓	✓
Unlimited mail delivery schedules		✓	✓
Active Directory™ integration		✓	✓
LDAP account database backend support		✓	✓
ODBC account database backend support		✓	✓
Automatic configuration when used in a backup MX role		✓	✓

1 — Certain management, security or wireless synchronization features may not be available in all markets; please refer to product release notes.
 2 — May require SyncML application on device for full PIM synchronization.
 3 — Not all devices support OTA synchronization.
 4 — Requires Outlook Connector for MDAemon v 2.2.5 plug-in.
 5 — Requires SecurityPlus for MDAemon plug-in.
 † MDAemon® Messaging Server (formerly MDAemon® Pro)
 All contents based on information gathered from vendor's websites.

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