

MDaemon Messaging Server, BlackBerry Edition - Features

BlackBerry® Edition

Services	MDaemon® Messaging Server, BlackBerry® Edition†
Maximum accounts	Unlimited
Browser-based remote administration	✓
New mail notification via closed instant messenger	✓
POP3 and SMTP	✓
DomainPOP and MultiPOP	✓
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:	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® smartphones¹	✓
• Advanced email	✓
• Wireless synchronization	✓
• Up-to-date calendaring	✓
• Integrated contacts	✓
• Device IT policy management and security	✓
• BlackBerry Balance™ technology	✓
• Remote file access	✓
Windows Mobile® / PocketPC®, Symbian®, Palm®, iPhone®, and Android® smartphone support²	✓
Over-the-air (OTA) synchronization via Microsoft ActiveSync® plug-in for individual email, calendar, and contacts³	✓
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	✓

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.

Accounts	MDaemon® Messaging Server, BlackBerry® Edition†
Permanently- or temporarily-scheduled auto-responders; can be enabled/disabled without loss of configuration	✓
Automatic mail forwarding	✓
Account groups	✓
Account quotas	✓
Account restrictions	✓
Account-based signature files	✓
Aliases	✓
Aliases with wildcards	✓
Attachment linking for attachment storage and retrieval as needed	✓
Webmail and Groupware	
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	✓

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Security: IP / DNS Based	MDaemon® Messaging Server, BlackBerry® Edition†
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	✓
Sender ID	✓
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	
Anti-relaying	✓
SMTP authentication	✓
POP before SMTP	✓
Minger recipient verification	✓
LDAP recipient verification	✓
Backscatter protection	✓

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System and Administration	MDaemon® Messaging Server, BlackBerry® Edition†
One simple management console to manage BlackBerry smartphone functionality ¹	✓
<ul style="list-style-type: none"> <li data-bbox="147 331 553 359">• Domain level device policy management <li data-bbox="147 373 472 401">• Customizable device IT policies <li data-bbox="147 415 467 443">• Password assignments / resets <li data-bbox="147 457 380 485">• Remote device wiping 	<ul style="list-style-type: none"> <li data-bbox="1333 331 1349 359">✓ <li data-bbox="1333 373 1349 401">✓ <li data-bbox="1333 415 1349 443">✓ <li data-bbox="1333 457 1349 485">✓
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	✓

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