## **Features by Version**

The following chart shows what version of MDaemon that new features where introduced in.

Features for MDaemon Messaging Server	Introduced In Version
ActiveSync Migration Client	16
Spambot Detection	16
CardDAV Support	16
Two-Factor Authentication	16
XML API for Complimentary Applications	16
CalDAV Support	15.5
Do Not Disturb	15.5
Email Encryption - Server-Side Email and Attachment Encryption	15.5
WorldClient (Web-Based Email) - Password Recovery	15.5
WorldClient (Web-Based Email) - Desktop Notifications	15.5
IPv6 Support	15
64-Bit Version	15
Account Manager Filtering Options	15
Password Control - Insecure Password Storage Notifications	15
Password Control - Option to Require all Accounts with a Weak Password to Change their Password	15
Password Control - Weak Passwords Report	15
Email Encryption - Client-Side Email and Attachment Encryption	15
MDaemon Remote Administration - "Bad Queue Reason" Column when viewing the Bad Message Queue	15
MDaemon Remote Administration - View Active Sessions	15
DMARC (Domain-Based Message Authentication, Reporting and Conformance)	14.5
Mailing Lists - Mailing List Subscription Reminders, Option to Replace FROM Header with List's Email Address, List-ID Support, Support for List-Post, List-Subscribe, List-Unsubscribe, List-Help, List-Owner, and List-Archive Mailing List Headers, Remove Duplicate Recipients when Message Sent to Multiple Mailing Lists	14.5
Password Control - Minimum Length Requirement	14.5
Bad Queue Right-Click Menu Enhancement (Add Deliver-To address to Spam Honeypot)	14.5
Documents Folder - Restrict Files Uploaded by Size or Type	14.5
Ability to Change Default Text Editor	14.5
TLS 1.1 & 1.2 Support (Support for additional ciphers for "Perfect Forward Secrecy" or PFS)	14.5
ActiveSync for MDaemon - Limit Number of Devices by User	14.5 Requires ActiveSync Feature Enabled via Separate License Key
ActiveSync for MDaemon - Server-Side Mail Searching	14.5 Requires ActiveSync Feature Enabled via Separate License Key

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Features for MDaemon Messaging Server	Introduced In Version
WorldClient (Web-Based Email) - Message Attachment Printing	14.5
WorldClient (Web-Based Email) - Attachment Sortable & Searchable List	14.5
WorldClient (Web-Based Email) - Save email as .eml file	14.5
WorldClient (Web-Based Email) - Auto-Complete with Distribution Lists for Events	14.5
WorldClient (Web-Based Email) - Mail Forwarding Options in Mobile Theme	14.5
WorldClient (Web-Based Email) - Permissions for Sub-Folders	14.5
WorldClient (Web-Based Email) - Calendar View option to Display Events in List Format	14.5
WorldClient (Web-Based Email) - Strong Password Requirements Menu	14.5
WorldClient (Web-Based Email) - Default Reply-To Address Setting	14.5
MDaemon Remote Administration - New User Interface	14.5
ActiveSync for MDaemon - Shared Folder Support	14.0 Requires ActiveSync Feature Enabled via Separate License Key
WorldClient (Web-Based Email) - "WorldClient" Theme	14.0
WorldClient (Web-Based Email) - Side-by-Side Calendar Views	14.0
WorldClient (Web-Based Email) - Inline Image Support in HTML Messages	14.0
MDaemon Remote Administration - Account Manager Icons	14.0
MDaemon Remote Administration - Queue Management	14.0
MDaemon Remote Administration - Outbreak Protection	14.0
MDaemon Remote Administration - Auto-Responder Settings	14.0
MDaemon Remote Administration - WorldClient Server Settings	14.0
MDaemon Remote Administration - Domain Signature Improvements	14.0
Message Recall	13.6
ActiveSync for MDaemon - Public Folder Access¹	13.6 Requires ActiveSync Feature Enabled via Separate License Key
ActiveSync for MDaemon - Sessions Window	13.6 Requires ActiveSync Feature Enabled via Separate License Key
ActiveSync for MDaemon - Remote Device Soft Wipe¹	13.6 Requires ActiveSync Feature Enabled via Separate License Key
MDaemon Remote Administration - Remote Device Soft Wipe <sup>1</sup>	13.6
MDaemon Remote Administration - Colorized Session Logs	13.6
MDaemon Remote Administration - HTML Editor for Domain Signatures / Exclaimers	13.6
Account Templates with Automatically Configured Settings	13.5
ActiveSync for MDaemon - 2.5, 12.1, 14.0, and 14.1 Protocols <sup>1</sup>	13.5 Requires ActiveSync Feature Enabled via Separate License Key
<b>ActiveSync for MDaemon</b> - Password Expiration, Password Complexity Level, Maximum Attachment Size, Require Alpha-Numeric Password, Require Device Encryption, Disable Camera, and Several Other Policy Options <sup>1</sup>	13.5 Requires ActiveSync Feature Enabled via Separate License Key
ActiveSync for MDaemon - Device Whitelists and Blacklists¹	13.5 Requires ActiveSync Feature Enabled via Separate License Key
ActiveSync for MDaemon - Forgetting Inactive Devices <sup>1</sup>	13.5 Requires ActiveSync Feature Enabled via Separate License Key

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Features for MDaemon Messaging Server	Introduced In Version
ActiveSync for MDaemon - Microsoft Outlook 2013 and Windows 8 Mail Support <sup>2</sup>	13.5 Requires ActiveSync Feature Enabled via Separate License Key
Attachment Linking - Outbound Attachments	13.5
WorldClient Instant Messenger - Support for Multi-Languages	13.5
Colorized Session Logs	13.5
Password Settings and Restrictions	13.5
Performance Counters	13.5
Public Folder Manager	13.5
ActiveSync for MDaemon - Autodiscover Service <sup>1</sup>	13.0 Requires ActiveSync Feature Enabled via Separate License Key
<b>ActiveSync for MDaemon</b> - Over-The-Air (OTA) Synchronization of Individual Email, Calendar, Contacts, and Tasks on iPhone, Android, Windows Phone, and BlackBerry (OS 10) Smartphones <sup>1</sup>	13.0 Requires ActiveSync Feature
One Simple Management Console for Mobile IT Policies for Domain Level Device Policy Management, Customizable Device IT Policies, Password Assignments / Resets, and Remote Device Wiping <sup>1</sup>	Enabled via Separate License Key
Detect and Stop Hijacked Accounts	13.0
IMAP "Compress" and "Binary"	13.0
Simple Message Ticketing System	13.0
Traffic Charts	13.0
WorldClient (Web-Based Email Client) - Custom Branding	13.0
WorldClient (Web-Based Email Client) - Document Folders	13.0
WorldClient (Web-Based Email Client) - Drag and Drop Attachments	13.0
Per Account Whitelists	12.5
Recipient Blacklists	12.5
<b>BlackBerry</b> - Built-In Support for BlackBerry (OS 7 and Under), Via BlackBerry Enterprise Server (BES), Including: Advanced Email, Wireless Synchronization, Up-To-Date Calendaring, Integrated Contacts, Device IT Policy Management and Security, BlackBerry Balance Technology, and Remote File Access <sup>3-4</sup>	12.0
One Simple Management Console to Manage BlackBerry Device Functionality Including: Domain Level Device Policy Management, Customizable Device IT Policies, Password Assignments / Resets, and Remote Device Wiping <sup>3-4</sup>	Requires Free BES for MDaemon Plug-In
<b>BlackBerry</b> - Supports BlackBerry (OS 7 and Under) Push Email, Inbox Mapping, Calendar, and Contact Synchronization for BlackBerry Devices Via BlackBerry Internet Service (BIS) Data Plan <sup>4</sup>	12.0
WorldClient (Web-Based Email Client) - Integrated Closed Instant Messaging with Chat, Buddy List, Logging, and Group Chat	12.0
Attachment Linking - Attachment Storage and Retrieval on Demand	11.0
Attachment Linking - Quick Mobile Message Downloads	11.0
DomainKeys Identified Mail (DKIM) - Author Domain Signing Practices (ADSP)	11.0
Email Notification of Attempted Violations of Account Restrictions	11.0
Domain Sharing (Split Domain to Multiple Servers)	10.0
Unlimited Mail Delivery Schedules	10.0
Vouch-By-Reference (VBR) Message Certification	10.0
WorldClient (Web-Based Email Client) - Handicap Accessible Reader	10.0
WorldClient (Web-Based Email Client) - User Configurable Time Zone	10.0
Account Grouping	9.6

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Account Validation Using Minger Server	9.6
Backscatter Protection	9.5
Custom Mail Queuing	9.5
Active Directory Monitoring	9.0
AntiSpam Runs as Separate Process (MDSpamD)	9.0
Calendar with Free / Busy Server	9.0
Mailing Lists - Active Directory	9.0
Sender Policy Framework (SPF) and Sender ID	9.0
MDaemon Remote Administration - Web-Based Admin Tool	9.0
Wireless Access to Email, Contacts, Calendar, and Tasks Using IMAP and SyncML5	9.0
WorldClient (Web-Based Email Client) - Unicode UTF-8 Output	9.0
Zero Hour Outbreak Protection	9.0 Requires SecurityPlus for MDaemon Plug-In
Greylisting	8.1
Custom Plug-In Support	8.0
DomainKeys	8.0
DomainKeys Identified Mail (DKIM) Signing and Verification	8.0
HashCash	8.0
Holding Queue for Errors	8.0
Inline Virus Scanning Kaspersky AntiVirus Engine	8.0 Requires SecurityPlus for MDaemon Plug-In
Multiple LDAP Configurations for Gateway Domains	8.0
Queue Management System	8.0
SpamAssassin 3	8.0
WorldClient (Web-Based Email Client) - Notes	8.0
WorldClient (Web-Based Email Client) - Tasks	8.0
Detect Spoofed Email Addresses	7.1
Account / Domain -Based Signature Files	7.0
Automatic Update Service	7.0
Mailing Lists - ODBC	7.0
Spam Honeypots	7.0
Strong Passwords	7.0
Spam Filter - Blacklists	7.0
Spam Filter - Whitelists	7.0
WorldClient (Web-Based Email Client) - Mobile Theme	7.0
LDAP Recipient Verification	6.8
SSL / TLS / StartTLS	6.8
Bandwidth Throttling	6.7
Groupware Functionality Including: Folders for Calendar, Contacts, Tasks, Notes and Documents with Public / Private Folder Sharing	6.7

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Outlook Support Including: Email, Calendar, Contacts, Tasks, Notes and Documents with Public / Private Folder Sharing	6.7 Requires Outlook Connector for MDaemon Plug-In
Meeting Requests with Automatic Updates of Attendees	6.7
Tarpitting	6.5
WorldClient (Web-Based Email Client) - Secure Socket Layer (SSL) Support	6.5
Automatic IP Screening	6.0
Dynamic DoS, Dictionary, and Brute Force Attack Detection and Prevention (Dynamic Screening)	6.0
Host Screening	6.0
Shared Calendaring and Scheduling	6.0
Attachment Compression	5.0
Attachment Restriction	5.0
<b>WorldClient Instant Messenger</b> - Chat, Group Chat, Buddy List, File Sharing, New Mail Notification, and Logging	5.0
Contact Synchronization	5.0
Automated Old Mail and Inactive Account Deletion (Pruning)	4.0
Automatic Gateway Creation When Used in a Backup MX Role	4.0
DomainPOP	4.0
Folder Sharing	4.0
IMAP Mail Filtering Rules	4.0
LDAP Account Database Backend Support	4.0
On-Demand Mail Relay (ODMR)	4.0
Reverse Lookup	4.0
Server-Hosted Public and Shared IMAP Folders with Access Control Lists (ACL)	4.0
SMTP Authentication	4.0
Account Import / Export	3.0
Content Filtering	3.0
DNS Blacklists	3.0
IMAP	3.0
Low Disk Space Alert Notifications	3.0
Multiple Mail Domains	3.0
ODBC Account Database Backend Support	3.0
POP Before SMTP	3.0
Spam Filter with Bayesian Learning and Heuristic Message Scoring	3.0
Recurrent Pattern Detection (RPD)	3.0 Requires SecurityPlus for MDaemon Plug-In
Account Restrictions	2.0
Anti-Relaying Anti-Relaying	2.0
Trusted IPs and Hosts	2.0
WorldClient (Web-Based Email Client) - Access to Email, Contacts, and Calendar	2.0
Account Quotas	1.0

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Features for MDaemon Messaging Server	Introduced In Version
Sender Blacklists	1.0
Aliases with Wildcards	1.0
Automatic Mail Forwarding	1.0
Configurable Mail Port, Protocol Timeout, and Session Inactivity Values	1.0
Configurable Storage Locations	1.0
Easy to Backup and Restore Via Flat File Structure	1.0
IP Screening and Address Suppression	1.0
IP Shielding	1.0
Mailing Lists - Digests, Subscribe/Unsubscribe Support, Moderator Options, Post-Only / Read-Only Access, and Archiving	1.0
Out-Of-Office Auto-Responder	1.0
Real-Time Session Activity Logging	1.0
Simplified (On / Off) Message Archiving to Public Folders or to Designated Email Address(es)	1.0
SMTP Greeting "Site Policy"	1.0
SMTP, POP3, and MuliPOP	1.0
Delivery of Mail Directly to Recipients' Mail Server or to Your Smart Host	1.0

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