

## Features by Version

The following chart shows MDAemon features and the version in which they were introduced.

Features for MDAemon Email Server	Introduced In Version
<b>MDaemon Webmail</b> - Microsoft OneDrive Integration	24.5
<b>Authenticated Received Chain (ARC)</b>	24
<b>MDaemon Webmail</b> - Temporary Links	24
<b>MDaemon Webmail</b> - AI Email Assist	23.5
<b>MDaemon Webmail</b> - Passwordless Authentication	23.5
<b>MDaemon Webmail</b> - Calendar Publishing & Appointment Scheduling	23.5
<b>MDaemon Remote Administration</b> - Formatted Email View	23.5
<b>MDaemon Remote Administration</b> - Direct Edit of MDAemon Configuration Files	23.5
<b>Security Health Check</b> - Optimization of MDAemon Server-side Spam Filter & Security Settings	23.5
<b>MDaemon Remote Administration</b> - Passwordless Authentication	23.5
<b>MDaemon AntiVirus</b> - Anti-Spam Outbreak Protection from Data443	23
<b>MDaemon AntiVirus</b> - IKARUS Security Malware Detection Engine (Replaces Cyren Antivirus)	23
<b>MDaemon Webmail</b> - Google Drive Integration	23
<b>SSL Certificate Expiration Notifications</b>	23
<b>Keyword Flags via IMAP</b>	23
<b>OAuth 2.0 Authentication</b>	23
<b>MDaemon AntiVirus</b> - Cyren Threat Lookup Service	22
<b>TLS 1.3 Support</b>	22
<b>MDaemon Webmail</b> - Support for CSRF (cross-site request forgery) tokens	22
<b>MDaemon Remote Administration</b> - Support for CSRF (cross-site request forgery) tokens	22
<b>MDaemon Remote Administration</b> - Custom Remote & Local Queue Management	22
<b>MDaemon ActiveSync</b> - Support for the ActiveSync 16.1 "Find" Command	22
<b>MDaemon ActiveSync</b> - Drafts Folder & Calendar Event Attachment Sync	21.5
<b>MDaemon Webmail</b> - Email Import	21.5
<b>MDaemon Webmail</b> - Package Tracking	21.5
<b>Application Passwords</b>	21.5
<b>MDaemon Webmail</b> - Password Strength Meter	21.5
<b>MDaemon Remote Administration</b> - Password Strength Meter	21.5
<b>MDaemon Remote Administration</b> - Change Logging	21.5
<b>Dynamic Screening</b> - Blocked IP Reports	21.5
<b>Clustering</b> - Multi-Node Mail Routing	21

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Features for MDAemon Email Server	Introduced In Version
<b>MDaemon Webmail</b> - New Mobile Theme Features (Instant Messenger, DropBox Support, Saved Searches, etc.)	21
<b>MDaemon Instant Messenger</b> - Persistent Chat Rooms	21
<b>MDaemon AntiVirus</b> - Virus/Spam Misclassification Reporting	21
<b>ActiveSync Migration Client</b> - New Graphical User Interface	21
<b>Clustering for Improved Protection Against System Interruptions</b>	20
<b>Compromised Password Check</b> - To prevent use of passwords found in a data breach	20
<b>MTA Strict Transport Security (MTA-STS)</b> - Improved Server Authentication & Secure Message Delivery	20
<b>RequireTLS</b> - To Protect Against Unencrypted Email Delivery	20
<b>Authentication Failure Log</b>	20
<b>Deferred Message Queue for Improved Email Delivery Performance</b>	20
<b>MDaemon Webmail</b> - Redesigned Mobile Theme with New Features Previously Only Found in Desktop Themes	19.5
<b>MDaemon AntiVirus</b> - Macro Detection in Email Attachments	19.5
<b>Centralized Management of Email Client Signatures</b>	19.5
<b>MDaemon Webmail</b> - Expired Session Notification	19
<b>MDaemon Webmail</b> - "All Unread" and "All Flagged" Saved Searches	19
<b>Dynamic Screening</b> - Authentication Failure & Frozen Account Reports	19
<b>Domain-Specific SSL Certificates</b> - Support for Separate SSL Certificates for Each Domain	19
<b>Email Signatures</b> - Signature Macros	18.5
<b>Location Screening</b> - Exemptions for Webmail when Two-Factor Authentication is Used	18.5
<b>MDaemon Webmail</b> - Integrated Instant Messaging	18.5
<b>Single Installer</b> - for All Licensed Features	18
<b>DNSSEC</b> - Enhanced Security to Avoid DNS Attacks	18
<b>MDaemon Remote Administration</b> - Remember Me	18
<b>MDaemon Remote Administration</b> - Set Security Features to their Recommended Settings	18
<b>MDaemon Webmail</b> - Simplified Email Encryption in Message Compose Window	18
<b>MDaemon Webmail</b> - Message Snooze	18
<b>MDaemon Webmail</b> - Publish Calendar to a Public URL	18
<b>MDaemon Webmail</b> - Remember Me	18
<b>MDaemon Webmail</b> - Text-to-Speech	18
<b>MDaemon Antivirus</b> - Mailbox Scanning	18 <i>Requires MDAemon Antivirus enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Exempt Known Devices from Location Screening	18 <i>Requires MDAemon ActiveSync enabled via separate license key</i>
<b>Location Screening</b>	17.5
<b>Dynamic Authentication Failure Tracking (Dynamic Screening)</b>	17.5
<b>Complex IMAP Filters</b>	17.5
<b>Email Encryption - OpenPGP</b> - Automated Encryption Key Exchange	17.5
<b>Attachment Support for Calendars, Contacts, Tasks &amp; Notes</b>	17.5
<b>MDaemon Remote Administration</b> - Message Search	17.5
<b>MDaemon Webmail</b> - Complex email filters	17.5

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Features for MDaemon Email Server	Introduced In Version
<b>MDaemon Webmail</b> - Import/Export Groups or Distribution Lists to/from a Contacts Folder	17.5
<b>MDaemon Webmail</b> - Voice Recorder	17.5
<b>MDaemon Webmail</b> - Drag & Drop support for folders	17.5
<b>MDaemon Webmail</b> - Export a contact in vCard format	17.5
<b>MDaemon Instant Messenger</b> - Password Protected Chat Rooms	17.5
<b>MDaemon Instant Messenger</b> - Buddy List Groups	17.5
<b>MDaemon Connector for Outlook</b> - Control Outlook Add-ins for Outlook Users	17.5 <i>Requires MDaemon Connector enabled via separate license key</i>
<b>MDaemon Health Check Utility</b>	17
<b>Support for Let's Encrypt</b>	17
<b>Password Control</b> - Store Passwords using Non-Reversible Encryption	17
<b>MDaemon Remote Administration</b> - Advanced Queue Search	17
<b>MDaemon Webmail</b> - Dropbox Support	17
<b>MDaemon Webmail</b> - Message Scheduling (Send Later)	17
<b>MDaemon Webmail</b> - Advanced Search Options (Search all mail folders or all sub-folders)	17
<b>MDaemon Webmail</b> - Share calendar in iCalendar/Webcal Format	17
<b>MDaemon Webmail</b> - vCard Support	17
<b>MDaemon Webmail</b> - Multiple Email Signatures	17
<b>MDaemon Webmail</b> - Desktop Notifications for Tasks and Events	17
<b>MDaemon Webmail</b> - Allow Embedded Images from Trusted Senders	17
<b>Automatic Updates</b>	16.5
<b>MDaemon Connector for Outlook</b> - Manage Client Settings	16.5 <i>Requires MDaemon Connector enabled via separate license key</i>
<b>Email Encryption</b> - OpenPGP - Public Key Management	16.5
<b>MDaemon Webmail</b> - Message Tags to Identify & Confirm DKIM & OpenPGP Authenticity	16.5
<b>MDaemon Webmail</b> - Message Categories	16.5
<b>MDaemon Webmail</b> - Automatic Updates	16.5
<b>MDaemon Instant Messenger</b> - Third-Party Chat (XMPP) Client Support	16.5
<b>ActiveSync Migration Client</b>	16
<b>Spambot Detection</b>	16
<b>CardDAV Support</b>	16
<b>MDaemon Webmail</b> - Two-Factor Authentication	16
<b>XML API for Complimentary Applications</b>	16
<b>CalDAV Support</b>	15.5
<b>Do Not Disturb</b>	15.5
<b>Email Encryption</b> - OpenPGP - Client-Side Email and Attachment Encryption	15.5
<b>MDaemon Webmail</b> - Password Recovery	15.5
<b>MDaemon Webmail</b> - Desktop Notifications	15.5
<b>IPv6 Support</b>	15
<b>64-Bit Version</b>	15
<b>Account Manager Filtering Options</b>	15

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Features for MDaemon Email Server	Introduced In Version
<b>Password Control</b> - Insecure Password Storage Notifications	15
<b>Password Control</b> - Option to Require all Accounts with a Weak Password to Change their Password	15
<b>Password Control</b> - Weak Passwords Report	15
<b>MDaemon Webmail</b> - Email and Attachment Encryption	15
<b>MDaemon Remote Administration</b> - "Bad Queue Reason" Column when viewing the Bad Message Queue	15
<b>MDaemon Remote Administration</b> - View Active Sessions	15
<b>DMARC (Domain-Based Message Authentication, Reporting and Conformance)</b>	14.5
<b>Mailing Lists</b> - Mailing List Subscription Reminders, Option to Replace FROM Header with List's Email Address, Macro support, 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
<b>Password Control</b> - Minimum Length Requirement	14.5
<b>Bad Queue Right-Click Menu Enhancement</b> (Add Deliver-To address to Spam Honeypot)	14.5
<b>Documents Folder</b> - Restrict Files Uploaded by Size or Type	14.5
<b>Ability to Change Default Text Editor</b>	14.5
<b>TLS 1.1 &amp; 1.2 Support</b> (Support for additional ciphers for "Perfect Forward Secrecy" or PFS)	14.5
<b>MDaemon ActiveSync</b> - Limit Number of Devices by User	14.5 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Server-Side Mail Searching	14.5 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon Webmail</b> - Message Attachment Printing	14.5
<b>MDaemon Webmail</b> - Attachment Sortable & Searchable List	14.5
<b>MDaemon Webmail</b> - Save email as .eml file	14.5
<b>MDaemon Webmail</b> - Auto-Complete with Distribution Lists for Events	14.5
<b>MDaemon Webmail</b> - Mail Forwarding Options in Mobile Theme	14.5
<b>MDaemon Webmail</b> - Permissions for Sub-Folders	14.5
<b>MDaemon Webmail</b> - Calendar View option to Display Events in List Format	14.5
<b>MDaemon Webmail</b> - Strong Password Requirements Menu	14.5
<b>MDaemon Webmail</b> - Default Reply-To Address Setting	14.5
<b>MDaemon Remote Administration</b> - New User Interface	14.5
<b>MDaemon ActiveSync</b> - Shared Folder Support	14.0 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon Webmail</b> - "WorldClient" Theme	14.0
<b>MDaemon Webmail</b> - Side-by-Side Calendar Views	14.0
<b>MDaemon Webmail</b> - Inline Image Support in HTML Messages	14.0
<b>MDaemon Remote Administration</b> - Account Manager Icons	14.0
<b>MDaemon Remote Administration</b> - Queue Management	14.0
<b>MDaemon Remote Administration</b> - Outbreak Protection	14.0
<b>MDaemon Remote Administration</b> - Auto-Responder Settings	14.0
<b>MDaemon Remote Administration</b> - Webmail Server Settings	14.0
<b>MDaemon Remote Administration</b> - Domain Signature Improvements	14.0
<b>Message Recall</b>	13.6

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<b>MDaemon ActiveSync</b> - Public Folder Access <sup>1</sup>	13.6 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Sessions Window	13.6 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Remote Device Soft Wipe <sup>1</sup>	13.6 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon Remote Administration</b> - Remote Device Soft Wipe <sup>1</sup>	13.6
<b>MDaemon Remote Administration</b> - Colorized Session Logs	13.6
<b>MDaemon Remote Administration</b> - HTML Editor for Domain Signatures / Exclaimers	13.6
<b>Account Templates with Automatically Configured Settings</b>	13.5
<b>MDaemon ActiveSync</b> - 2.5, 12.1, 14.0, and 14.1 Protocols <sup>1</sup>	13.5 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</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 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Device Whitelists and Blacklists <sup>1</sup>	13.5 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Forgetting Inactive Devices <sup>1</sup>	13.5 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Microsoft Outlook 2013 and Windows 8 Mail Support <sup>2</sup>	13.5 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>Attachment Linking</b> - Outbound Attachments	13.5
<b>MDaemon Instant Messenger</b> - Support for Multi-Languages	13.5
<b>Colorized Session Logs</b>	13.5
<b>Password Settings and Restrictions</b>	13.5
<b>Performance Counters</b>	13.5
<b>Public Folder Manager</b>	13.5
<b>MDaemon ActiveSync</b> - Autodiscover Service <sup>1</sup>	13.0 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>MDaemon ActiveSync</b> - Over-The-Air (OTA) Synchronization of Individual Email, Calendar, Contacts, and Tasks on iPhone, Android, Windows Phone, and BlackBerry Smartphones <sup>1</sup> 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>	13.0 <i>Requires MDaemon ActiveSync enabled via separate license key</i>
<b>Detect and Stop Hijacked Accounts</b>	13.0
<b>IMAP "Compress" and "Binary"</b>	13.0
<b>Simple Message Ticketing System</b>	13.0
<b>Traffic Charts</b>	13.0
<b>MDaemon Webmail</b> - Custom Branding	13.0
<b>MDaemon Webmail</b> - Document Folders	13.0
<b>MDaemon Webmail</b> - Drag and Drop Attachments	13.0
<b>Per Account Whitelists</b>	12.5
<b>Recipient Blacklists</b>	12.5

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<b>Attachment Linking</b> - Attachment Storage and Retrieval on Demand	11.0
<b>Attachment Linking</b> - Quick Mobile Message Downloads	11.0
<b>Email Notification of Attempted Violations of Account Restrictions</b>	11.0
<b>Domain Sharing</b> (Split Domain to Multiple Servers)	10.0
<b>Unlimited Mail Delivery Schedules</b>	10.0
<b>Vouch-By-Reference (VBR) Message Certification</b>	10.0
<b>MDaemon Webmail</b> - Handicap Accessible Reader	10.0
<b>MDaemon Webmail</b> - User Configurable Time Zone	10.0
<b>Account Grouping</b>	9.6
<b>Account Validation Using Minger Server</b>	9.6
<b>Backscatter Protection</b>	9.5
<b>Custom Mail Queuing</b>	9.5
<b>Active Directory Monitoring</b>	9.0
<b>AntiSpam Runs as Separate Process (MDSpamD)</b>	9.0
<b>Calendar with Free / Busy Server</b>	9.0
<b>Mailing Lists</b> - Active Directory	9.0
<b>Sender Policy Framework (SPF)</b>	9.0
<b>MDaemon Remote Administration</b> - Web-Based Admin Tool	9.0
<b>Wireless Access to Email, Contacts, Calendar, and Tasks Using IMAP</b>	9.0
<b>MDaemon Webmail</b> - Unicode UTF-8 Output	9.0
<b>MDaemon AntiVirus</b> - Zero Hour Outbreak Protection	9.0 <i>Requires MDaemon Antivirus enabled via separate license key</i>
<b>Greylisting</b>	8.1
<b>Custom Plug-In Support</b>	8.0
<b>DomainKeys Identified Mail (DKIM) Signing and Verification</b>	8.0
<b>HashCash</b>	8.0
<b>Holding Queue for Errors</b>	8.0
<b>MDaemon AntiVirus</b> - Inline Virus Scanning Cyren AntiVirus Engine	8.0 <i>Requires MDaemon Antivirus enabled via separate license key</i>
<b>Multiple LDAP Configurations for Gateway Domains</b>	8.0
<b>Queue Management System</b>	8.0
<b>SpamAssassin 3</b>	8.0
<b>MDaemon Webmail</b> - Notes	8.0
<b>MDaemon Webmail</b> - Tasks	8.0
<b>Detect Spoofed Email Addresses</b>	7.1
<b>Account / Domain -Based Signature Files</b>	7.0
<b>Automatic Update Service</b>	7.0
<b>Mailing Lists</b> - ODBC	7.0
<b>Spam Honey Pots</b>	7.0
<b>Strong Passwords</b>	7.0

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Features for MDaemon Email Server	Introduced In Version
<b>Spam Filter</b> - Blacklists	7.0
<b>Spam Filter</b> - Whitelists	7.0
<b>MDaemon Webmail</b> - Mobile Theme	7.0
<b>LDAP Recipient Verification</b>	6.8
<b>SSL / TLS / StartTLS</b>	6.8
<b>Bandwidth Throttling</b>	6.7
<b>Groupware Functionality</b> - Folders for Calendar, Contacts, Tasks, Notes and Documents with Public / Private Folder Sharing	6.7
<b>MDaemon Connector for Outlook</b> - Email, Calendar, Contacts, Tasks, Notes and Documents with Public / Private Folder Sharing	6.7 <i>Requires MDaemon Connector enabled via separate license key</i>
<b>Meeting Requests with Automatic Updates of Attendees</b>	6.7
<b>Tarpitting</b>	6.5
<b>MDaemon Webmail</b> - Secure Socket Layer (SSL) Support	6.5
<b>Automatic IP Screening</b>	6.0
<b>Dynamic DoS, Dictionary, and Brute Force Attack Detection and Prevention (SMTP Screening)</b>	6.0
<b>Host Screening</b>	6.0
<b>Shared Calendaring and Scheduling</b>	6.0
<b>Attachment Compression</b>	5.0
<b>Attachment Restriction</b>	5.0
<b>MDaemon Instant Messenger</b> - Chat, Group Chat, Buddy List, File Sharing, New Mail Notification, and Logging	5.0
<b>Contact Synchronization</b>	5.0
<b>Automated Old Mail and Inactive Account Deletion (Pruning)</b>	4.0
<b>Automatic Gateway Creation When Used in a Backup MX Role</b>	4.0
<b>DomainPOP</b>	4.0
<b>Folder Sharing</b>	4.0
<b>IMAP Mail Filtering Rules</b>	4.0
<b>LDAP Account Database Backend Support</b>	4.0
<b>On-Demand Mail Relay (ODMR)</b>	4.0
<b>Reverse Lookup</b>	4.0
<b>Server-Hosted Public and Shared IMAP Folders with Access Control Lists (ACL)</b>	4.0
<b>SMTP Authentication</b>	4.0
<b>Account Import / Export</b>	3.0
<b>Content Filtering</b>	3.0
<b>DNS Blacklists</b>	3.0
<b>IMAP</b>	3.0
<b>Low Disk Space Alert Notifications</b>	3.0
<b>Multiple Mail Domains</b>	3.0
<b>ODBC Account Database Backend Support</b>	3.0
<b>POP Before SMTP</b>	3.0
<b>Spam Filter with Bayesian Learning and Heuristic Message Scoring</b>	3.0

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<b>MDaemon AntiVirus - Recurrent Pattern Detection (RPD)</b>	3.0 <i>Requires MDaemon Antivirus enabled via separate license key</i>
<b>Account Restrictions</b>	2.0
<b>Anti-Relaying</b>	2.0
<b>Trusted IPs and Hosts</b>	2.0
<b>MDaemon Webmail - Access to Email, Contacts, and Calendar</b>	2.0
<b>Account Quotas</b>	1.0
<b>Sender Blacklists</b>	1.0
<b>Aliases with Wildcards</b>	1.0
<b>Automatic Mail Forwarding</b>	1.0
<b>Configurable Mail Port, Protocol Timeout, and Session Inactivity Values</b>	1.0
<b>Configurable Storage Locations</b>	1.0
<b>Easy to Backup and Restore Via Flat File Structure</b>	1.0
<b>IP Screening and Address Suppression</b>	1.0
<b>IP Shielding</b>	1.0
<b>Mailing Lists - Digests, Subscribe/Unsubscribe Support, Moderator Options, Post-Only / Read-Only Access, and Archiving</b>	1.0
<b>Out-Of-Office Auto-Responder</b>	1.0
<b>Real-Time Session Activity Logging</b>	1.0
<b>Simplified (On / Off) Message Archiving to Designated Folders or Email Address(es)</b>	1.0
<b>SMTP Greeting "Site Policy"</b>	1.0
<b>SMTP, POP3, and Mulipop</b>	1.0
<b>Delivery of Mail Directly to Recipients' Mail Server or to Your Smart Host</b>	1.0
<ol style="list-style-type: none"> <li>1. For devices that support this feature.</li> <li>2. Does not support shared calendars, public and shared folders, or notes.</li> </ol>	

