

## MDaemon (Hosted) Vs. Google Workspace

The following chart is a side-by-side feature comparison of MDAemon (Hosted) and Google Workspace (Business Starter Plan)

Features & Services	MDaemon (Hosted)	Google Workspace
Flex Licensing™	✓	✓
Maximum Accounts	✓ Unlimited	✓ Unlimited
SMTP, POP3, DomainPOP, and MultiPOP	✓	✓
SSL / TLS / StartTLS with Support for Per-Domain SSL Certificates	✓	✓
Account / Domain-Based Email Signatures with Macros	✓	✓ <i>Macros Not Supported</i>
Account Grouping	✓	✓
Account Manager Filtering Options	✓	✓
Account Quotas	✓	✓
Aliases with Wildcards	✓	✓
<b>Attachment Linking</b> - Reduces bandwidth usage and improves message download speeds on mobile devices by removing inbound and outbound attachments, storing them on the server, and inserting links for on-demand retrieval.	✓	✗
Attachment Support for Calendars, Contacts, Tasks & Notes	✓	✓
Automatic Gateway Creation When Used in a Backup MX Role	✓	✗
Automatic Mail Forwarding	✓	✓
Calendar with Free / Busy Server	✓	✓
CalDAV Support	✓	✓
CardDAV Support	✓	✓
Contact Synchronization	✓	✓
Custom Plug-In Support	✓	✓
Do Not Disturb	✓	✗
Holding Queue for Errors	✓	✗
IMAP	✓	✓
Complex IMAP Mail Filtering Rules	✓	✓
Mailing Lists	✓	✓
Meeting Requests with Automatic Updates of Attendees	✓	✓
Message Recall	✓	✓

Features & Services	MDaemon (Hosted)	Google Workspace
On-Demand Mail Relay (ODMR)	✓	✗
Out-Of-Office Auto-Responder	✓	✓
Public Folders	✓	✗
Shared Folders	✓	✓
Shared Calendars with Free/Busy Scheduling	✓	✓
Simple Message Ticketing System	✓	✗
Traffic Charts	✓	✓
Web-Based Remote Administration	✓	✓
XMPP Support for Third-Party Instant Messaging Clients	✓	✗
Instant Messenger - One-on-one or group chat with password protected chat rooms, File sharing, Mail Folders list and New Mail Notifications. Available in multiple languages.	✓	✓
Webmail Client - Email and collaboration with Integrated Instant Messaging, Google Drive integraion and DropBox support, email and attachment encryption, two-factor authentication, and much more in a responsive, mobile-friendly design that adjusts to any screen size.	✓	✓
Groupware Support - Folders for Calendar, Contacts, Tasks, Notes and Documents with Public / Private Folder Sharing	✓	✓ <i>Public Folders Not Supported</i>
Outlook Support - Email, Calendar, Contacts, Tasks, Notes and Documents with Public / Private Folder Sharing	✓	✓ <i>Requires G Suite Sync for Microsoft Outlook (GSSMO)</i>
Microsoft Outlook 2016 & up and Windows 10 Mail Support <sup>1</sup> via ActiveSync	✓	✗
<b>Mobile Device Management Features</b>		
Mobile Device Support via ActiveSync - Access to email, calendars, contacts, tasks & notes (including public & shared folders) from most mobile devices, with custom device policies & remote wipe for added security & administrator control.	✓ <i>Add-on Feature</i>	✓
Wireless Access to Email, Contacts, Calendar, and Tasks Using IMAP	✓	✓
<b>Security Features</b>		
Anti-Relaying	✓	✓
Strong, Randomly-Generated App Passwords	✓	✓
Attachment Compression	✓	✗
Attachment Restriction	✓	✓ <i>Not User Configurable</i>
Automatic IP Screening	✓	✓
Backscatter Protection	✓	✗
Content Filtering	✓	✓
Detect and Disable Hijacked Accounts	✓	✗
Detect Spoofed Email Addresses	✓	✓
DMARC (Domain-Based Message Authentication, Reporting and Conformance)	✓	✗

Features & Services	MDaemon (Hosted)	Google Workspace
DNSSEC - Enhanced Security to Avoid DNS Attacks	✓	✗
DNS Blocklists	✓	✓
DomainKeys Identified Mail (DKIM) - Author Domain Signing Practices (ADSP)	✓	✓
DomainKeys Identified Mail (DKIM) - Signing and Verification	✓	✓
Dynamic DoS, Dictionary, and Brute Force Attack Detection and Prevention (SMTP Screening)	✓	✗
Dynamic Authentication Failure Screening	✓	Similar Service: Audit Log
Email Notification of Attempted Violations of Account Restrictions	✓	✓
Encryption (Server Side)	✓	Requires Enterprise Plan
Encryption (Client Side)	✓	✓
Greylisting	✓	✗
Host Screening	✓	✓
IP Screening and Address Suppression	✓	✓
IP Shielding	✓	✓
LDAP Recipient Verification	✓	Requires the Third-party Secure LDAP Service
Macro Detection in Email Attachments	✓	✗
Password Controls - Settings, Restrictions, Minimum Length Requirements, Strong Passwords, Insecure Password Storage Notifications, Weak Passwords Report, Store Passwords using Non-Reversible Encryption, and option to Require all Accounts with a Weak Password to Change Their Password	✓	✓
Per-Account Allow Lists	✓	✗
POP Before SMTP as an alternative method of account authentication	✓	✗
Recipient Blocklists	✓	✓
Reverse Lookups	✓	✓
Sender Blocklists	✓	✓
Sender Policy Framework (SPF)	✓	✓
SMTP Authentication	✓	✓
Spambot Detection	✓	✗
Tarpitting to deter spam & abuse	✓	✗
Trusted IPs and Hosts	✓	✓
Vouch-By-Reference (VBR) Message Certification	✓	✗
<b>Spam And Virus Filtering Features</b>		
Spam Filter with advanced message scoring analysis via SpamAssassin, the Spamhaus Data Query Service (DQS), plus Artificial Intelligence (AI) that learns your business' messaging characteristics for improved filtering accuracy.	✓	✓ <i>AI &amp; DQS Features Not Available</i>
Spam Honey pots	✓	✗
Inline Virus Scanning and Mailbox Scanning Using Ikarus and ClamAV AntiVirus Engines	✓	✓

Features & Services	MDaemon (Hosted)	Google Workspace
Recurrent Pattern Detection (RPD)	✓	✗
Zero-Hour Outbreak Protection	✓	✗
<b>System And Administration Features</b>		
Account Import / Export	✓	✓
Account Restrictions	✓	✓
Account Templates with Automatically-Configured Settings	✓	✗
Automated Old Mail and Inactive Account Deletion (Pruning)	✓	✗
Centralized Management of MDAemon Connector for Outlook Client Settings	✓	N/A
Centralized Management of Email Client Signatures	✓	✓
Colorized Session Logs	✓	✗
Configurable Mail Port, Protocol Timeout, and Session Inactivity Values	✓	<i>Requires G Suite Business, Education, Enterprise, or Cloud Identity Premium edition</i>
Custom Mail Queueing	✓	✗
Delivery of Mail Directly to Recipients' Mail Server or to Your Smart Host	✓	✓
Documents Folder - Restrict Files Uploaded by Size or Type	✓	✗
LDAP Account Database Backend Support	✓	✓
Location Screening	✓	✗
Queue Management System	✓	✗
Real-Time Session Activity Logging	✓	✓
Email Archiving with Retention Policies, Legal Hold & Journal Reports	✓	✗ <i>Requires Google Vault</i>

