

MDaemon (SaaS) Vs. G Suite

The following chart is a side-by-side feature comparison of MDAemon (SaaS) and G Suite (Basic Plan)

Features & Services	MDaemon (SaaS)	G Suite
Flex Licensing™	✓	✓
Maximum Accounts	✓Unlimited	✓Unlimited
SMTP, POP3, DomainPOP, and MultiPOP	✓	✓
SSL / TLS / StartTLS	✓	✓
Account / Domain-Based Email Signatures with Macros	✓	✓ <i>Macros Not Supported</i>
Account Grouping	✓	✓
Account Manager Filtering Options	✓	✓
Account Quotas	✓	✓
Account Validation for Domains Hosted on Multiple Servers (Minger)	✓	✗
Active Directory Monitoring	✓	✓
Adjustable, Per-service Bandwidth Allocation (Bandwidth Throttling)	✓	✗
Aliases with Wildcards	✓	✓
Attachment Linking - 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	✓	✓
IMAP "Compress" and "Binary"	✓	✗
IPv6 Support	✓	✓

Features & Services	MDaemon (Saas)	G Suite
64-Bit Version	✓	N/A
Complex IMAP Mail Filtering Rules	✓	✓
Mailing Lists	✓	✓
Meeting Requests with Automatic Updates of Attendees	✓	✓
Message Recall	✓	✓
On-Demand Mail Relay (ODMR)	✓	✗
Out-Of-Office Auto-Responder	✓	✓
Performance Counters	✓	✗
Public Folders	✓	✗
Shared Folders	✓	✓
Shared Calendars with Free/Busy Scheduling	✓	✓
Simple Message Ticketing System	✓	✗
Single Installer for All Licensed Features	✓	N/A
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 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 ¹ via ActiveSync	✓	✗
Mobile Device Management Features		
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	✓	✓
Security Features		
Anti-Relaying	✓	✓
AntiSpam Runs as Separate Process (MDSpamD)	✓	✗
Attachment Compression	✓	✗
Attachment Restriction	✓	✓ <i>Not User Configurable</i>
Automatic IP Screening	✓	✓

Features & Services	MDaemon (Saas)	G Suite
Backscatter Protection	✓	✗
Content Filtering	✓	✓
Detect and Disable Hijacked Accounts	✓	✗
Detect Spoofed Email Addresses	✓	✓
DMARC (Domain-Based Message Authentication, Reporting and Conformance)	✓	✗
DNSSEC - Enhanced Security to Avoid DNS Attacks	✓	✗
DNS Blacklists	✓	✓
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	✓	<i>Similar Service: Audit Log</i>
Email Notification of Attempted Violations of Account Restrictions	✓	✓
Encryption (Server Side)	✓	<i>Requires Enterprise Plan</i>
Encryption (Client Side)	✓	✗
Greylisting	✓	✗
Health Check Utility (Analyze & Auto-Configure Security Settings)	✓	✗
Host Screening	✓	✓
IP Screening and Address Suppression	✓	✓
IP Shielding	✓	✓
LDAP Recipient Verification	✓	<i>Requires G Suite Enterprise, Cloud Identity Premium, G Suite Enterprise for Education, or G Suite for Education</i>
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 Whitelists	✓	✗
POP Before SMTP as an alternative method of account authentication	✓	✗
Recipient Blacklists	✓	✓
Reverse Lookups	✓	✓
Sender Blacklists	✓	✓
Sender Policy Framework (SPF)	✓	✓
SMTP Authentication	✓	✓
Spambot Detection	✓	✗
Tarpitting to deter spam & abuse	✓	✗
Trusted IPs and Hosts	✓	✓
Vouch-By-Reference (VBR) Message Certification	✓	✗

Features & Services	MDaemon (Saas)	G Suite
Spam And Virus Filtering Features		
Spam Filter with advanced message scoring analysis via SpamAssassin, plus Artificial Intelligence (AI) that learns your business' messaging characteristics for improved filtering accuracy.	✓	✓ <i>AI Features Not Available</i>
Spam Honey Pots	✓	✗
Inline Virus Scanning and Mailbox Scanning Using Cyren and ClamAV AntiVirus Engines	✓	✓
Recurrent Pattern Detection (RPD)	✓	✗
Zero-Hour Outbreak Protection	✓	✗
System And Administration Features		
Account Import / Export	✓	✓
Account Restrictions	✓	✓
Account Templates with Automatically-Configured Settings	✓	✗
Automated Old Mail and Inactive Account Deletion (Pruning)	✓	✗
Automatic Update Service	✓	✓
Centralized Management of MDAemon Connector for Outlook Client Settings	✓	N/A
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>
Configurable Storage Locations	✓	N/A
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	✓	✗
Domain Sharing (Host Accounts on Multiple Servers under a Single Domain)	✓	✗
Easy Backup and Restore Via Flat File Structure	✓	N/A
LDAP Account Database Backend Support	✓	✓
Location Screening	✓	✗
Let's Encrypt™ Support for Simplified SSL Certificate Management	✓	✗
Low Disk Space Alert Notifications	✓	N/A
Multiple Mail Domains	✓	✓
ODBC Account Database Backend Support	✓	✗
Queue Management System	✓	✗
Real-Time Session Activity Logging	✓	✓
Simplified (On / Off) Message Archiving to Designated Folders or Email Address(es)	✓	✗ <i>Requires Google Vault</i>
SMTP Greeting "Site Policy"	✓	✗

Features & Services	MDaemon (Saas)	G Suite
Text Editor - Ability to Change the Default Text Editor	✓	✗
Unlimited Mail Delivery Schedules	✓	✗
XML API for Complimentary Applications	✓	✓