



Professional Edition vs. Enterprise Edition

SmarterMail Professional Edition has all of the features required to host a fully-functional mail server. SmarterMail Enterprise Edition offers additional features, including:

- Microsoft Exchange ActiveSync add-on
- Advanced collaboration - shared calendars, contacts, tasks, and notes
- LDAP support
- Global Address List (GAL)
- Message prioritization and throttling
- Active directory authentication
- Message archiving
- Over-the-air synchronization for BlackBerry, iPhone, and Windows Phones
- Two-way synchronization for Microsoft Outlook
- Mailing list management functions
- Custom and emailed reports

Which Edition is Right for Me?

To determine which edition of SmarterMail is right for your environment, answer the following questions:

- Do you have a need to share calendars, contacts, or tasks with colleagues (groupware)?
- Will the mail server run under Active Directory?
- Do you require synchronization with mobile devices such as BlackBerry and iPhone via SyncML or Exchange ActiveSync?
- Do you require immediate access and search ability in email archives for SOX, HIPAA, or other regulatory requirements?
- Do you have the need for a global address list?
- Do you use LDAP to get directory information about contacts?
- Do you want to throttle users to prevent abuse and delays for other users?
- Do you want to prioritize or de-prioritize certain types of messages and/or certain domains or users to ensure message delivery performance?
- Do you need to synchronize SmarterMail contacts and calendar items with Microsoft Outlook?

If your response to any of the questions above was “**Yes**,” then SmarterMail Enterprise Edition may be right for you.

For further assistance choosing the right edition, please contact the SmarterTools Sales Department via live chat, email sales@smartertools.com, or call us toll-free at 1-877-35-SMART.

You can also refer to the following edition comparison chart for more information about each edition.

SmarterMail Edition Comparison

Features	Free ¹	Lite ²	Professional	Enterprise
Migration and Converters				
Mail server converters for a wide variety of competitors	•	•	•	•
Mailbox migration for email, calendar, contacts, tasks	•	•	•	•
Automation (Web services/SOAP)				
Compatible with wide variety of control panel companies	•	•	•	•
Add/edit domains and users	•	•	•	•
Add/edit calendars, tasks, and notes	•		•	•
Add/edit RSS feeds	•	•	•	•
Retrieve user and domain statistics via Web services ³	•	•	•	•
Collaboration				
SyncML support	•			•
Exchange ActiveSync support				Add-on
CalDAV and CardDAV support	•			•
Microsoft Outlook 2007 (2-way) synchronization	•			•
Microsoft Outlook 2000 and higher synchronization	•			•
Mozilla Thunderbird and Lightning synchronization	•			•
Webmail reminders system	•	•	•	•
Webmail availability of attendees	•		•	•
Webmail personal contacts	•	•	•	•
Webmail personal calendars, tasks, and notes	•		•	•
Shared calendars, contacts, tasks, and notes	•			•
Mail Server Protocols				
SMTP – Simple Mail Transfer Protocol	•	•	•	•
IMAP4 – Internet Message Access Protocol and IMAP IDLE	•		•	•
POP3 – Post Office Protocol	•	•	•	•
LDAP – Lightweight Authentication Directory Protocol	•	•	•	•
Message retrieval via POP and IMAP	•		•	•
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Features	Free	Lite	Professional	Enterprise
Antispam Measures				
Commtouch Premium Antispam			Add-on	Add-on
Spam profiles wizard	•	•	•	•
Incoming and outbound spam checking	•	•	•	•
Incoming and outbound spam checking	•	•	•	•
Spam checking on POP3 message retrieval	•		•	•
SMTP connection level spam checking	•	•	•	•
Outgoing spammer detection and limiting	•	•	•	•
SpamAssassin-based Pattern Matching Engine	•	•	•	•
Support for distributed SpamAssassin servers (Linux or Windows)	•		•	•
SPF record checking	•	•	•	•
RBL listing detection	•	•	•	•
Bayesian filtering	•	•	•	•
Reverse DNS checking	•	•	•	•
Greylisting with rules based on IP, sender location, spam weight	•		•	•
Domain Keys and DKIM	•	•	•	•
Configurable spam weights for system, domain, and users	•	•	•	•
Configurable spam headers	•	•	•	•
Trusted senders	•	•	•	•
Support for Declude	•	•	•	•
Antivirus				
Commtouch Zero-hour Antivirus			Add-on	Add-on
Out-of-the-box ClamAV	•	•	•	•
Support for third-party real-time antivirus solutions	•	•	•	•
Support for third-party command-line antivirus solutions	•	•	•	•
Support for a remote ClamAV server (Linux or Windows)	•	•	•	•
Security/Attack Prevention				
Incoming and outgoing SSL/TLS	•			•
Active Directory Authentication (ADX)	•			•
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Features	Free	Lite	Professional	Enterprise
Optional alternate SMTP port	•	•	•	•
SMTP authentication by domain	•	•	•	•
SMTP authentication by domain	•	•	•	•
Restrict administrator access via IP	•	•	•	•
Manual and automatic IP whitelisting/blacklisting	•	•	•	•
Brute force detection for Webmail	•	•	•	•
Manual and automatic IP whitelisting/blacklisting	•	•	•	•
Automatic harvest attack prevention	•	•	•	•
Automatic denial of service prevention	•	•	•	•
Malicious script filtering in Webmail	•	•	•	•
Throttle user and domain activity	•	•		•
Throttle incoming bounces to prevent saturation	•	•		•
Reporting				
Real-time performance dashboards (traffic stats)	•	•	•	•
Basic reports (3 reports)	•	•	•	•
Advanced summary reports (17 system and 18 domain)	•		•	•
Advanced trend reports (26 system, 15 domain, and 18 user)	•		•	•
Data drill down available in summary reports	•		•	•
Define report favorites and custom reports	•			•
Scheduled and on-demand email reports	•			•
Reporting statistics exposed as PerfMon counters	•			•
Export reports to CSV and tab formats	•	•	•	•
Events and Notifications				
Event-driven architecture	•	•	•	•
Notification profiles	•	•	•	•
Configurable system, domain, and user events	•		•	•
Assign actions to events (e.g. command-line, notifications, etc.)	•		•	•
Default notification to all users when disk quotas are reached	•	•	•	•
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Features	Free	Lite	Professional	Enterprise
Message Archiving				
Sarbanes-Oxley compliance ⁴	•			•
Enable message archiving by domain	•			•
Messages .ZIP compressed to reduce space necessary	•			•
User, domain, and administrator access to archived messages	•			•
User, domain, and administrator access to archived messages	•			•
Search, view, and print archived messages	•			•
Messages stored in EML format	•			•
Administration				
Administration from a Web browser	•	•	•	•
Getting Started wizard	•	•	•	•
Custom skinning	•		•	•
Multiple system administrator accounts	•	•	•	•
Review and download log files from interface	•	•	•	•
Users can be limited to specific protocols IMAP, POP, SMTP	•	•	•	•
Mass propagation of settings for domains	•		•	•
Mass propagation of settings for users	•		•	•
Mass messaging to some or all users and domain administrators	•		•	•
Prioritize SMTP based on message type, domain, or user	•			•
Spool functionality that allows third-party integration	•	•	•	•
Configurable outbound SMTP IP addresses	•	•	•	•
Multiple spools (smart spooling)	•	•	•	•
Manage all connections	•		•	•
Manage current blocks	•	•	•	•
Immediate blacklisting of connections and sessions	•		•	•
Configurable user password strength requirements	•	•	•	•
Configurable user settings by domain	•	•	•	•
Configurable logging for all protocols	•	•	•	•
Folder auto-clean to enforce user quotas	•	•	•	•
SmarterMail Search Indexing	•	•	•	•

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Features	Free	Lite	Professional	Enterprise
Web Interface for Users (Webmail)				
More than 15 languages available	•	•	•	•
Web 2.0 interface using optimized AJAX	•	•	•	•
Snapping panes for improved layout controls	•	•	•	•
Preview message attachments	•	•	•	•
Thumbnails for image file attachments	•	•	•	•
Download all attachments as .ZIP	•	•	•	•
Upload attachments in the background	•	•	•	•
File storage	•		•	•
Automatic save as draft	•	•	•	•
Follow-up flagging	•	•	•	•
Linked emails and tasks	•	•	•	•
Advanced content filtering	•		•	•
Advanced spam filtering rules	•		•	•
User-level auto-clean	•	•	•	•
Spell-check in 15 languages	•	•	•	•
Email address auto-complete similar to Microsoft Outlook	•	•	•	•
RSS, RDF, and Atom news feed integration	•	•	•	•
Import and export contacts	•	•	•	•
Support for user and domain aliases	•	•	•	•
Multiple signatures support	•	•	•	•
Multiple identity/SMTP support	•	•	•	•
Mailing Lists				
Bounce detection	•		•	•
Automatic removal of subscribers on bounces	•		•	•
Optional double opt-in	•		•	•
Subscriber custom fields	•		•	•
Unsubscribe links in messages	•		•	•
Common subscriber database for all mailing lists	•		•	•
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Features	Free	Lite	Professional	Enterprise
Toggle auto-generated response to mailing list commands	•		•	•
Merge variables and custom fields into messages (mail merge)	•		•	•
Create, preview, and save message for distribution	•		•	•
Enhanced mailing list compose with attachments	•		•	•
Customized command messages	•		•	•
Mail logging per subscriber	•		•	•
Message prioritization of mailing list	•		•	•
Throttling of mailing lists	•		•	•
Gateways				
Use as SmartHost or incoming gateway	•	•	•	•
Use as backup MX server	•	•	•	•
Use as outgoing gateway	•	•	•	•
User authentication and SSL/TLS support for outgoing gateways	•	•	•	•
Gateway authentication with other SmarterMail servers	•	•	•	•
Gateway can have domain exceptions	•	•	•	•
Spam checking available on gateways	•	•	•	•
Greylisting available on gateways	•	•	•	•

¹ SmarterMail Free Edition contains much of the same functionality as SmarterMail Enterprise Edition, but is limited to one domain with up to 10 users. This is to give you an opportunity to try all of the features out before making a decision on what product to purchase.

² SmarterMail Lite is a specially-developed version of the SmarterMail mail server that provides unlimited email accounts and domains and is only available with specific product offerings from SmarterTools technology partners. The SmarterMail Lite Edition is not available for individual sale.

³ More information about using Web services with SmarterMail can be found in the SmarterMail Automation with Web Services document, which is available for download on the SmarterTools website.

⁴ Consult your compliance professional to determine applicability to your organization.