

DomainKeys Identified Mail

Help Documentation

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SmarterMail Edition Explanation

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:

- Failover functionality
- Remote wiping of mobile devices
- · Support for auto-discovery
- Scheduling Assistant support in Outlook for Mac (and future Outlook versions that support EWS)
- Advanced collaboration: shared calendars, contacts, tasks and notes
- LDAP support
- Message prioritization and throttling
- Active directory authentication
- Email and chat archiving for SOX, HIPAA or other regulatory requirements
- Over-the-air synchronization for Android, BlackBerry, iPhone and Windows Phones
- Two-way synchronization for Microsoft Outlook
- Mailing list management functions
- Custom and emailed reports
- The ability to purchase and integrate one, or all, of the following licensed add-ons:
- Microsoft Exchange ActiveSync for mobile and desktop (Outlook 13) synchronization
- Microsoft Exchange Web Services for Apple desktop client synchronization (Outlook 11 for Mac, Apple Mail)

SmarterMail Free

SmarterMail Free contains much of the same functionality as SmarterMail Enterprise, 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.

SmarterMail Edition Comparison

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

Features	1 Free	Pro	Enterprise		
Migration	and Convert	ers			

		1	1	1		
Mail	•	•	•			
server						
converters						
for a wide						
variety of						
competitor	S S					
Mailbox	•	•	•			
migration						
for email,						
calendar,						
contacts						
and tasks						
	(XX - 1-					
Automation						
Services/ S						
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						
1						
via Web						
services 2	<u> </u>					
Collaborat						
SyncML	•		•			
support						
Exchange			Add-on			
ActiveSyn	¢					
support						
CalDAV	•		•			
and						
CardDAV						
support						
T. T. L. T. T.			<u> </u>	<u> </u>	<u> </u>	

Exchange			Add-on		
Web					
Services					
support					
Outlook	•		•		
Scheduling	ł				
Assistant					
support					
(requires					
Exchange					
Web					
Services					
add-on)					
Microsoft	•		•		
Outlook					
2007 and					
higher (2-					
way)	ation				
synchroniz			•		
Microsoft	•		•		
Outlook					
2000 and					
higher					
synchroniz					
Mozilla	•		•		
Thunderbin	d				
and					
Lightning					
synchroniz	atıon				
Webmail	•	•	•		
reminders					
system					
Webmail	•	•	•		
availability	}				
of					
attendees					
Webmail	•	•	•		
personal					
contacts					
Webmail	•	•	•		
personal					
calendars,					
tasks and					
notes					
Shared	•		•		
calendars,					
contacts,					
tasks and					
notes					
110,000					

Instant Me	ssaging						
Instant	•		•				
messaging							
server							
Search,	•		•				
view and							
print							
archived							
chats							
Compatible			•				
with	<u> </u>						
XMPP-							
supported chat							
clients							
Mail Serve	r Drotocola						
	• Protocois	•	•				
SMTP IMAP4	•	•	•				
and	•	•	•				
IMAP							
IDLE	•	_	•				
POP3		•					
LDAP	•		•				
Message	•	•	•				
retrieval							
via POP							
and							
IMAP							
Antispam I							
Commtouc	h	Add-on	Add-on	•	•	•	•%>
Premium							
Antispam							
Incoming	•	•	•				
and							
outbound							
spam							
checking							
Spam	•	•	•				
quarantine							
(outgoing							
messages							
only)							
Spam	•	•	•	•	•	•	•%>
checking							
on POP3							
message							
retrieval							

Outgoing	•	•	•		
spammer					
detection					
and					
limiting					
SpamAssa	s s in-	•	•		
based					
Pattern					
Matching					
Engine					
Support	•	•	•		
for					
distributed					
distributed					
Consum A again	l				
SpamAssa	SSIII				
servers					
(Linux or					
Windows)					
SPF	•	•	•		
record					
checking					
RBL	•	•	•		
listing					
detection					
Bayesian	•	•	•		
filtering					
Reverse	•	•	•		
DNS					
checking					
		•	•		
Greylisting	ľ	•	•		
(based on					
IP, sender					
location,					
spam					
weight,					
etc.)					
DomainKe	y s	•	•		
and					
DKIM					
Configurat	le	•	•		
spam					
weights					
for					
system,					
domain					
and users					
Configurat	100	•	•		
	710				
spam headers					
Headels	<u> </u>			<u> </u>	

		1		I	
Trusted	•	•	•		
senders					
Requiring	•	•	•		
SMTP					
authenticat	ion				
for					
1					
outgoing					
messages					
Support	•	•	•		
for					
Declude					
Antivirus					
Commtouc	ls.	Add-on	Add-on		
	111	Auu-on	Auu-on		
Zero-hour					
Antivirus					
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)					
Virus	•	•	•		
quarantine	ı				
(outgoing					
messages					
only)		L			
	ttack Prever	ntion			
Incoming	•	•	•		
and					
outgoing					
SSL/TLS					
DOD/ IDO		<u> </u>		 	

	ı	ı	1	I	<u> </u>	
Active	•		•			
Directory						
Authentica	tion					
(ADX)						
Optional	•	•	•			
alternate						
SMTP						
port						
CMTD	•	•	•			
SMTP		•	•			
authenticat	ion					
by						
domain						
Restrict	•	•	•			
administra	or					
access via						
IP						
Brute	•	•	•			
force						
detection						
for						
Webmail						
Manual	•	·	•			
and						
automatic						
IP						
whitelisting	g/blacklistin	g				
Automatic	•	•	•			
harvest						
attack						
prevention						
Automatic						
denial of						
1						
service						
prevention						
Malicious	•	•	•			
script						
filtering						
in						
webmail						
Throttle	•		•			
user and						
domain						
activity						
Throttle	•		•			
]		_			
incoming						
bounces						
to prevent						
saturation	<u> </u>					
Reporting						

- 1 · ·	ı	ı	ı	<u> </u>	ı	
Real-time	•	•	•			
performano	e					
dashboards						
(traffic						
stats)						
Basic	•	•	•			
reports						
(disk						
usage,						
file						
1						
storage,						
etc.)						
Advanced	•	•	•			
summary/t	rend					
reports						
(connection	hs,					
traffic,						
spam,						
virus,						
etc.)						
Data drill	•	•	•			
down for						
summary						
reports						
Define	•		•			
custom						
reports						
Scheduled			•			
and on-						
demand						
email						
1						
reports						
Reporting	•		•			
statistics						
exposed						
as						
PerfMon						
counters						
Export	•	•	•			
reports to						
CSV and						
tab						
formats						
	Notification	ns				
Event-	•	•	•			
driven						
architectur	e e					
architectur	<u>r</u>					

Notificatio	n•	•	•		
profiles					
Configurat	le	•	•		
system,					
domain					
and user					
events					
Assign	•	•	•		
actions to					
events					
(e.g.					
command-					
line,					
notification	ls.				
etc.)	-,				
Default	•	•	•		
notification					
to all	ľ				
users					
when					
disk					
1					
quotas are					
reached	1				
Message A	rchiving				
Sarbanes-	•		•		
Oxley					
compliance	*				
3					
Enable	•		•		
message					
archiving					
by					
domain					
Messages	•		•		
.ZIP					
compresse	di				
to reduce					
space					
necessary					
Search,	•		•		
view and					
print					
archived					
messages					
Messages	•		•		
stored in					
.EML					
format					
	<u> </u>				
Administra	uion				

		<u> </u>			
Remote			•		
wipe of					
mobile					
devices					
(requires					
Exchange					
Zachange					
ActiveSyn					
add-on)	Ĭ				
Support			•		
for auto-					
discovery					
(requires					
Exchange					
ActiveSyn	¢				
add-on)					
Failover			•		
functionali	ty				
Administra	tion	•	•		
from a					
Web					
browser					
Custom	•	•	•		
skinning	ľ	ľ			
	•	•	•		
Multiple	•	•	•		
system					
administra	or				
accounts					
Review	•	•	•		
and					
download					
log files					
from					
interface					
Users can	•	•	•		
be limited					
to					
specific					
protocols					
(IMAP,					
POP,					
SMTP)					
Mass	•	•	•		
	ı	ľ			
propagation	11				
of					
settings					
for					
domains/us	ers				

			1		
Mass	•	•	•		
messaging					
to some					
or all					
users and					
domain					
	<u> </u>				
administra					
Prioritize	•		•		
SMTP					
based on					
message					
type,					
domain					
or user					
	•	•	•		
Spool	ı	ľ	ا آ		
functionali	y				
that					
allows					
third-					
party					
integration					
Configurat	le	•	•		
outbound					
SMTP IP					
addresses					
Multiple	•	•	•		
spools					
(smart					
spooling)					
Manage	•	•	•		
all					
connection	s S				
Manage	•	•	•		
current					
blocks					
Immediate	•	•	•		
blacklisting	5				
of					
connection	s				
and					
sessions					
Configurat	100	•	•		
		ľ	ا آ		
user					
password					
strength					
requiremen	ts			 	

Configurat	le	•	•		
user					
settings					
by					
domain					
	1				
Configurat	le	•	•		
logging					
for all					
protocols					
Password	•	•	•		
1 assword	ľ	ľ	*		
1.					
compliance	†				
reporting					
and					
enforcemen	ht				
Folder	•	•	•		
auto-					
clean to					
enforce					
user					
quotas					
Domain-	•	•	•		
wide and					
1					
system-					
wide					
footers					
SmarterMa	i l	•	•		
search					
indexing					
	ace (Webma	ail)			
		I '			
Multi-	•	•	•		
language					
compatible					
Optimized		•	•		
AJAX					
controls					
provide					
desktop					
application	1				
performano	e				
Compatible		•	•		
with most					
tablets					
(iPad,					
Nexus 7,					
etc.)					
Preview	•	•	•		
message					
attachment	k				
attachinent	۲				

NT.	Ι	I	I	<u> </u>	
New	•	•	•		
message					
notification	i s				
from					
anywhere					
in					
interface					
Thumbnail	S•	•	•		
for image					
file					
attachment	s				
Download		•	•		
all					
attachment					
as .ZIP					
Upload	•	•	•		
attachment	S				
in the					
backgroun	d				
File	•	•	•		
storage					
Automatic	•	•	•		
save as					
draft					
Click-to-	•	•	•		
map,					
click-to-					
call and					
click-to-					
mail					
functionali					
	l y				
Follow-	•	•	•		
up					
flagging					
Linked	•	•	•		
emails					
and tasks					
Advanced	•	•	•		
content					
filtering					
Advanced	•	•	•		
spam					
filtering					
rules					
User-	•	•	•		
level					
auto-					
1					
clean	<u> </u>	<u> </u>	<u> </u>		

Spell-	•	•	•		
check in					
17					
languages					
Email	•	•	•		
	ľ	*	*		
address					
auto-					
complete					
similar to					
Microsoft					
Outlook					
Import	•	•	•		
and					
1					
export					
contacts		<u> </u>			
Support	•	•	•		
for user					
and					
domain					
aliases					
Multiple	•	•	•		
signatures					
support					
	•	•	•		
Multiple	1	•	•		
identity/SN	111				
support					
Mobile Sm	artphone In	terface			
Low	•	•	•		
bandwidth					
interface					
for					
Smartphon	ec				
(iPhone,					
Android,					
etc.)					
Maling Lis	ts		ı		
Bounce	•	•	•		
detection					
Automatic	•	•	•		
removal					
of					
subscribers					
1					
on					
bounces					
Optional	•	•	•		
double					
opt-in				 	
Subscriber	•	•	•		
custom					
fields					
110100					

	ı			I	
Unsubscrib	e	•	•		
links in					
messages					
Common	•	•	•		
subscriber					
database					
for all					
mailing					
lists					
Merge	•	•	•		
variables					
and					
custom					
fields into					
messages					
(mail					
merge)					
Toggle	•	•	•		
auto-					
generated					
response					
to					
mailing					
list					
commands					
Enhanced	•	•	•		
mailing					
list					
compose					
with					
attachment	e				
Customize	de .	•	•		
	u•	ľ			
command					
messages					
Mail	•	•	•		
logging					
per					
subscriber					
Message	•		•		
prioritization	on				
of					
mailing					
list					
Throttling			•		
of					
mailing					
lists	<u> </u>				
Gateways					

Use as	•	•	•			
SmartHost						
or						
incoming						
gateway						
	•	•	•			
Use as	•	•	•			
backup						
MX						
server						
Use as	•	•	•			
outgoing						
gateway						
User	•	•	•			
authenticat	ion					
and	1011					
SSL/TLS						
support						
for						
outgoing						
gateways						
Gateway	•	•	•			
authenticat	ion					
with						
other						
SmarterMa	il					
	.11					
servers						
Gateway	•	•	•			
can have						
domain						
exceptions						
Spam	•	•	•			
checking						
available						
on						
gateways						
Garage	_		_			
Greylisting available	•	•	•			
available						
on						
gateways						

- 1 SmarterMail Free contains much of the same functionality as SmarterMail Enterprise, 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 For more information about using Web services with SmarterMail, see Automation with Web Services .
- 3 Consult your compliance professional to determine applicability to your organization.

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 1.877.357.6278.