

The BurnSoft SMTP Client was created as a command line base email client that will allow you to send emails with or without attachments for automation purposes. We mostly use this function in our scripts and some programs to email us when there is an alert or an issue with a log file and email us the log file.

**NOTE: The Use Proxy functions have still not be implemented and is the current work in progress!**

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BurnSoft SMTP Client.exe Copyright c BurnSoft, www.burnsoft.net 2017
Version 1.0.1.10

BSSMTPClient /host=[machine] /port=[port] /user=[email] /pwd=[password] /usetls /to=[email]
/cc=[email] /bcc=[email] /subject=[subject] /message=[message] /help /? [SEE BELOW FOR MORE OPTIONS]

/host=[machine] - SMTP Server
/port=[port] - Port Number to use, usually 25 or 587
/timeout=[timeout] - the time out in seconds for the mail to be sent.
/user=[email] - the Login email address for the server, also the from address
/pwd=[password] - Password for the User/From email address
/usetls - Use TLS for connection.
/usehtml - enable html format for email.
/to=[email] - person you want to send to.(comma seperated)
/cc=[email] - person you want to carbon copy (comma seperated)
/bcc=[email] - person you want to blind carbon copy (comma seperated)
/subject=[subject] - The subject of the email, if longer then one word use double quotes
/attach=[filename(s)] - the file(s) that you want to attache to the email.(comma seperated)
/message=[message] - the body of the message, if longer then one word use double quotes
/useproxy - enable to go through proxy
/proxyserver=[proxyserver] - the name or ip address og the proxy
/proxyport=[proxyport] - The port that is used for the proxy server.
/help, /? - Show help

NOTE: Everything listed above except for the to, cc, bcc, subject, attache and message can also be
set in the BSSMTPClient.exe.config

Press enter/return key to continue.

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## Switches

Switch	Description	In Config?
<b>host=[machine]</b>	SMTP Server, ip address or DNS Name	<b>Y</b>
<b>port=[port]</b>	Port number to use, usually 25 or 587	<b>Y</b>
<b>timeout=[timeout]</b>	the timeout in seconds for attempting to connect to the mail server.	<b>Y</b>
<b>user=[email]</b>	The User name to authenticate against the email server, if it is an open system, then just leave blank.	<b>Y</b>
<b>pwd=[password]</b>	The Password for the email login above.	<b>Y</b>
<b>usetls</b>	Use TLS for connection	<b>Y</b>
<b>usehtml</b>	use HTML formatting for the message, meaning the message has HTML tags to utilize.	<b>Y</b>
<b>to=[email]</b>	person or people that you want to send this message to ( comma separated).	<b>N</b>
<b>cc=[email]</b>	person or people that you want to carbon copy this message to ( comma separated).	<b>N</b>

Switch	Description	In Config?
<b>bcc=[email]</b>	person or people that you want to blind carbon copy this message to ( comma separated).	<b>N</b>
<b>subject=[subject]</b>	The Subject of the email, if longer then one word use double quotes	<b>N</b>
<b>message=[message]</b>	the body of the message, if longer then one word, use double quotes.	<b>N</b>
<b>attach=[filename]</b>	The files(s) that you want to attach to the email (comma separated)	<b>N</b>
<b>useproxy</b>	enable to connect to mail server through proxy	<b>Y</b>
<b>proxyserver=[server]</b>	The name or the IP Address of the proxy.	<b>Y</b>
<b>proxyport=[port]</b>	The port that is used for the proxy server	<b>Y</b>
<b>proxyuser=[userid]</b>	The username that is needed for the proxy	<b>Y</b>
<b>proxypwd=[password]</b>	The password needed for the proxy user listed above.	<b>Y</b>

Instead of having to constantly pass these parameters to the command, you can use the bssmtpclient.exe.config file to set the defaults, this way all you have to pass is who you want to send the message to, the subject, and the message and any files if you wish to attach.