

## What can you do with this API?

Seamlessly send messages through WhatsApp with our API. Compose the text that needs to be sent out through WhatsApp and the message with images, audio & documents and delivers to the number.

## How can I use this API?

To use this API follow the steps below:

1. Create your message
2. Trigger the API below with mandatory parameters
3. Your message will be sent to the WhatsApp number(s)

## Supported Formats

This section explains the supported formats of the message. The following formats are only supported:

Type	Format
text	Maximum text message length of 5000-10000 characters
image	JPG, JPEG, PNG
document	PDF, DOC(X), PPT(X), XLS(X) ,TXT
audio	AAC, M4A, AMR, MP3, OGG, OPUS
video	.mp4

## Pre-requisites

1. Registered WhatsApp Business Number
2. To Mobile Number
3. STPL API Key(License)
4. Message

## For Text Messages

Name	Specification	Expected Value
Msg	Send Text Message(TEXT: is mandatory before message)	TEXT: hello STPL
userId	API key generated from your account	Alphanumeric Authentication key from your STPL account. This will be configured to validate account
Number	Valid registered WhatsApp number which is used to send text message to this number	Customer WhatsApp Number starts with country code: ex. 91888888009
Guid	Unique message identification number used to filter messages	1,2,3,4,5 ... any numeric number with sequence which is used to filter messages
StatusCallBack	Callback response received upon sending a message	To Get real time status of messages API URL which is hosted at your end

## For Multimedia

Name	Specification	Expected Value
Msg	Send Multimedia Message use document downloadable link of document	Msg=link of document <b>Msg=https://abc.com/sales.pdf</b>  Note* document link should be downloadable
userId	API key generated from your account	Alphanumeric Authentication key from your STPL account. This will be configured to validate account
Number	Valid registered WhatsApp number which is used to send text message to this number	Customer WhatsApp Number starts with country code: ex. 91888888009
Guid	Unique message identification number user to filter messages	1,2,3,4,5 ... any numeric number with sequence which is used to filter messages
StatusCallBack	Callback response received upon sending a message	To Get real time status of messages  http or https
IncomingStatus CallBack	Use this parameter to <b>Start Incoming message service</b>	Pass your status callback your  Ex. IncomingStatusCallBack=http://proper url.com

## Callback response received upon sending a message and Incoming message

Parameters	Description
Ex. callback	<a href="http://example.com/callback?&amp;Message=TEXT:Hello&amp;WANumber=">http://example.com/callback?&amp;Message=TEXT:Hello&amp;WANumber=</a>
Guid	message id that you get upon sending the message
Status	SUCCESS,FAILED
Message	Message which is sent by you
WANumber	Message sent whom number
Timestamp	timeline of message status

## Send Messages Steps:

Name	Specification	Expected Value
Login	<p>Login to web whatsapp</p> <p>Scan QR code on your website or on browser</p>	<p>http://103.103.213.148:82/api/Setup?UserId=&lt;STPL API KEY&gt;&amp;Email=&lt;CONFIGURED_EMAIL_ID&gt;</p> <p>Response : File and Text's</p>
Send Text	Text Message for a Single Number	<p>http://103.103.213.148:82/api/Send?UserId=&lt;STPL API KEY&gt;&amp;Msg=TEXT:hello&amp;Guid=9&amp;Number=91xxxxxxxxxStatusCallBack=https%3A%2F%2Fgoogle.co.in</p> <p>Response : Text</p>
Send Multimedia	Multimedia Message for a Single Number	<p>http://103.103.213.148:82/api/Send?UserId=&lt;STPL API KEY&gt;&amp;Msg=File Link &amp;Guid=9&amp;Number=91xxxxxxxxx&amp;StatusC allBack=https%3A%2F%2Fgoogle.co.in</p> <p>Response : Text</p>

Logout	Logout your whatsapp	<p>http://103.103.213.148:82/api/Terminate?Lkey=&lt;STPL API KEY &gt;</p> <p>If issue in login then hit this logout api and then again try to login</p>
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## Start Incoming Message Service:

Name	Specification	Expected Value
IncomingStatusCallback	Pass this parameter with proper status callback url to start Incoming Whatsapp Message Service	<p>http://103.103.213.148:82/api/Send?UserId=&lt;STPL API KEY&gt;&amp;Msg=TEXT:Incomming%20Started!&amp;Gu id=123456789&amp;Number=91xxxxxxxxx&amp;Stat usCallBack=https://webhookproject-226604. appspot.com/STPLParamTestGeneric&amp;Incom ingStatusCallBack=https://webhookproject- 22 6604.appspot.com/STPLParamTestGeneric</p> <p>Note* put expected incoming status callback url once. there is no provision to change incoming status callback api url for that you have to logout</p>

### Note

- Integration with your CRM/ Software will be done at your end.
- Login using your WhatsApp web QR code.

For any Kindly of support please drop mail us at : [support@msgatewayhub.com](mailto:support@msgatewayhub.com)