



RoboTalker's web-service API is a way for your application to seamlessly send phone messages to any phone in the USA and Canada. Developers can create applications that make real-time phone calls on demand or set times for phone calls to be made in the future.

With the API you can do the following:

Send messages with text to speech engine in either male or female voice.

Send messages built from data and text template to insert variables into a standard message format.

Set the priority of the message so that alerts will be sent out before all other messages in the queue.

Upload MP3 files to use for broadcast.

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Communicating with the Robotalker API is very simple. All you have to do is send POST data using our simple data structures in a special definition.

Robotalker API url: <https://www.robotalker.com/api/handler.ashx>

Data Structure:

```
<x>KEY~TOKEN~Command~BroadcastName~CallerId~MessageId~MessageText~PhoneNumber~CustomerName</x>
```

Key: You will receive this from our sales team

Token: You will receive this from our sales team

Command: **SendMessage** to send a message.

BroadcastName: your broadcast name

CallerId: The phone number you enter here will appear on the Caller ID of your recipients' phones.

MessageId: You can use our interface to create message using text to speech, upload mp3/wav file or record your message using phone. You can get the ID from our Message Manager Interface.

MessageText: Set messageid to **0** and enter a text here if you don't want to use our interface to create message.

PhoneNumber: Recipients' phones number

CustomerName: Your Recipients' name

here is the sample data if you don't use our interface to create message.

```
<x>C953881BC38662FE94438516C1CF90C538979AE20AC51689~AD7F3795CA3711A8~SendMessage~Server Down Notification~6262752932~0~Hello Thomas, this is an automated system to inform you that we can not reach robotalker.com~8183076810~Thomas</x>
```

here is the sample data if you use our interface to create message.

```
<x>C953881BC38662FE94438516C1CF90C538979AE20AC51689~AD7F3795CA3711A8~SendMessage~Server Down Notification~6262752932~46~ ~8183076810~Thomas</x>
```

Return from Robotalker API call:

- 1 Success
- 48 Invalid Request (you have to use POST)
- 43 Invalid Token/Key
- 42 Unable to create/find message
- 41 Not enough balance