

Http API Documentation



The Http API is a simple process that will send the contents of a text message to a URL that you specify in the control panel.

Each word after the KEYWORD in the text message is sent to the url as a parameter.

The parameter name is the letter 'p' and the number of the word in the message.

For example if the full text message sent to our short code was '**QUOTE IBM MSFT DJI**', we would look up the url and send the following

`http://yourUrl.com/yourprogram.html?p1=IBM&p2=MSFT&p3=DJI`

Whatever response is received, is sent back to the user's cell phone. This is currently limited to 160 characters.

The current API has unlimited parameters.

In addition to the parameters, the API will pass 4 additional variables:

- **smsid** – this is the mobivity generated unique sms id
- **smssender** – this is the phone # of the person sending the text message
- **carrierCode** – this is the Mobivity carrier code that you need when sending a text message through our bulk api
- **smsmsg** – this is the complete url encoded message text

IN the event that there is an error, an email will be sent to you form the system, and an HTTP 500 error will be generated

To ensure that your URL is not accessible from web browsers, you should limit access to our IP addresses – 209.85.61.*