



Tabaark API Guide

SMS gateway Documentation

TABAARAK ICT SOLUTIONS

March 11, 2015

Authored by: [Tabaarak ICT](#)

Tabaarak API Guide

Our documentation, simply, easy.

This document provides a reference for all features available to you via the HTTPS interface for sending SMS.

HTTPS is supported for secure transactions using SSL encryption.

Our platforms have been built with developers in mind. Advanced APIs give you the freedom to get creative with how you use SMS.

HTTP Parameters

Find below a list of parameters when issuing a HTTPS Request.

Parameter	Description	Presence
user	Your Tabaarak SMS Gateway Username	Mandatory
pass	Your Tabaarak SMS Gateway Password	Mandatory
cont	Message to be sent.	Mandatory
rec	MSIDSN of the recipient that the message will be sent to. Eg: 61xxxxxxx (Do not use + and other symbols)	Mandatory
waitMsgId	If you want to know the message you sent has been sent or not pass (1) for delivery status or ignore it.	Optional

HTTPS Response

The HTTPS Response from Tabaarak SMS Gateway contains the following:

- Status Code
- Delivery Status
- Error message (if present)

Below are example requests when using the HTTP interface.

Parameter	Value
User	testuser
pass	secret
Cont	Hello World
rec	615508358
waitMsgId	1

NB. All parameters are **CASE SENSITIVE**.

[https://tabaarakict.so/SendSMS.aspx?user= testuser&pass=secret&cont=Hello World&rec=0615508358&waitMsgId=1](https://tabaarakict.so/SendSMS.aspx?user=testuser&pass=secret&cont=HelloWorld&rec=0615508358&waitMsgId=1)

Output:

```
{"Result":{"Message":"Success","AcceptedForDelivery":true,"MsgId":"48e2c9f3"}}
```

Bulk SMS

Below are example requests when using the HTTPS interface and want to send Bulk SMS.

Parameter	Value
User	testuser
pass	secret
Cont	Hello World
rec	615508358,615668855,61xxxxxx
waitMsgId	1

NB. bulk sms recipient numbers are separated by comma (,)