

API DOCUMENTATION

PREPARED BY

MOJAHID RAFI

CTO, Technical Team

QUICK SMS, BANGLADESH

WWW.QUICKSMS.XYZ



+88 01810047393
+88 01834260616



www.quicksms.xyz
support@quicksms.xyz



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How to Generate API:

- Login to our sms panel
URL : server1.quicksms.xyz

URL NOT WORKING?

- Step 1:** Visit: <https://quicksms.xyz>
Step 2: Go To **eService > SMS PANEL**

Please be noted that After generating your API you have to approve your API from QUICK SMS authority. Otherwise, your message will be denied automatically by our system.

You can simply call the URL to send SMS using API. Just need to change the parameter values as explained:

[http://api.quicksms.xyz/sendtext?apikey=\(api_key\)&secretkey=\(secret_key\)&callerID=\(sender_id\)&toUser=\(contacts\)&messageContent=\(sms_content\)](http://api.quicksms.xyz/sendtext?apikey=(api_key)&secretkey=(secret_key)&callerID=(sender_id)&toUser=(contacts)&messageContent=(sms_content))

Parameter Details:

Parameter	Meaning/Value	Description
api_key	API Key	Your API key, can be found in the Technical Details page in SMS Panel.
secret_key	Secret Key	Your Secret key, can be found in the Technical Details page in SMS Panel.
callerID	Caller ID/Sender ID	Sender ID can be found into your account (Messaging>Sender ID)
toUser	Receiver	Recipient mobile numbers. Exp: 88017XXXXXXX,88018XXXXXXX
messageContent	SMS body	Your sms content; Please use url encoding if your sms contains special characters like &, \$, @ etc.
messageid	Message ID	Message ID will returned when SMS submitted via API.

Credit Balance API:

API URL : http://api.quicksms.xyz/portal/sms/smsConfiguration/smsClientBalance.jsp?client=Client_ID

Delivery Report API:

API URL : http://api.quicksms.xyz/getstatus?apikey=API_KEY&secretkey=SECRET_KEY&messageid=MESSAGE_ID
Parameter: api_key, secret_key, messageid



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API Response Details:

Status Code	Description
0	Delivered / Success / Submitted
1	Request Failed
2	Request Pending
4	Request Sent
-42	Authorization Failed
101	source IP has not been allowed
108	Wrong Password or Missing Parameter
109	API Key Parameter Empty
114	Message ID Parameter Empty
1011	Invalid User Id
1012	Invalid Number
1013	API limit error
1014	No matching template
1015	SMS Content Validation Fails

on this issue for quick solve please, contact with our support team: support@quicksms.xyz

SMS SUBMITTED: ID - ##### (Request Received Successfully)

DLR Code & Meaning:

Response Code	Description
0	Delivered
1	
5	Unidentified subscriber
6	Absent subscriber for SM
9	Illegal subscriber
13	Barred subscriber
16	REJECTED
31	Subscriber Busy
32	SM Delivery Failure
34	System failure
400	SMSC Timeout-abort
1028	Absent subscriber

SMS SUBMITTED: ID - ##### (Request Received Successfully)



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One To Many JSON Format:

```
var settings = {
  "url": "http://api.quicksms.xyz/sendtext",
  "method": "POST",
  "timeout": 0,
  "headers": {
    "Content-Type": "application/json"
  },
  "data": JSON.stringify({
    "apikey": "api_key",
    "secretkey": "Secrey_key",
    "callerID": "12345",
    "toUser": "88018XXXXXXXXX,018XXXXXXXXX",
    "messageContent": ""
  }),
};

$.ajax(settings).done(function (response) {
  console.log(response);
});
```

Parameter details are same as- API URL (2nd Page)

Many To Many JSON Format:

```
{
  type : "post",
  url : "http://api.quicksms.xyz/smsapimany",
  data : {
    "api_key" : "{your api key}",
    "senderid" : "{sender id}",
    "scheduledDateTime" : "{schedule date time}",
    "messages" : [
      {
        "to" : "88017xxxxxxxx",
        "message" : "test sms content ..."
      },
      {
        "to" : "88018xxxxxxxx",
        "message" : "test sms content ..."
      }
    ]
  }
}
```

CURRENTLY NOT SUPPORTED

Online Documentation:

<https://quicksms.xyz/docs/bulk-sms-api-docs>



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One To Many PHP Format:

```
<?php
require_once 'HTTP/Request2.php';
$request = new HTTP_Request2();
$request->setUrl('http://api.quicksms.xyz/sendtext?apikey=api_key
&secretkey=secret_key&callerID=12345&toUser=8801810047393
&messageContent=API Test Successful');
$request->setMethod(HTTP_Request2::METHOD_GET);
$request->setConfig(array(
    'follow_redirects' => TRUE
));
try {
    $response = $request->send();
    if ($response->getStatus() == 200) {
        echo $response->getBody();
    }
    else {
        echo 'Unexpected HTTP status: ' . $response->getStatus() . ' ' .
            $response->getReasonPhrase();
    }
}
catch(HTTP_Request2_Exception $e) {
    echo 'Error: ' . $e->getMessage();
}
```

PHP cURL:

```
<?php
$curl = curl_init();
curl_setopt_array($curl, array(
    CURLOPT_URL => 'http://api.quicksms.xyz/sendtext',
    CURLOPT_RETURNTRANSFER => true,
    CURLOPT_ENCODING => '', CURLOPT_MAXREDIRS => 10, CURLOPT_TIMEOUT => 0,
    CURLOPT_FOLLOWLOCATION => true,
    CURLOPT_HTTP_VERSION => CURL_HTTP_VERSION_1_1,
    CURLOPT_CUSTOMREQUEST => 'POST',
    CURLOPT_POSTFIELDS => '{
        "apikey": "api_key",
        "secretkey": "secret_key",
        "callerID": "12345",
        "toUser": "8801810047393",
        "messageContent": "API Test Successful"
    }',
    CURLOPT_HTTPHEADER => array(
        'Content-Type: application/json'
    ),
));

$response = curl_exec($curl);

curl_close($curl);
echo $response;
```



Send SMS Using PYTHON (http.client):

```
import http.client

conn = http.client.HTTPSConnection("api.quicksms.xyz")
payload = ''
headers = {}
conn.request("GET", "/sendtext?apikey=api_key&secretkey=secret_key
&callerID=12345&toUser=8801810047393
&messageContent=API%20Test%20Successful", payload, headers)
res = conn.getresponse()
data = res.read()
print(data.decode("utf-8"))
```

Send SMS Using PYTHON (Requests):

```
import requests

url = "http://api.quicksms.xyz/sendtext?apikey=api_key&secretkey=secret_key
&callerID=12345&toUser=8801810047393&messageContent=API Test Successful"

payload = {}
headers = {}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```

Send SMS Using Java (OkHttp):

```
OkHttpClient client = new OkHttpClient().newBuilder()
    .build();
MediaType mediaType = MediaType.parse("text/plain");
RequestBody body = RequestBody.create(mediaType, "");
Request request = new Request.Builder()
    .url("http://api.quicksms.xyz/sendtext?apikey=api_key&secretkey=secret_key
&callerID=12345&toUser=8801810047393&messageContent=API Test Successful")
    .method("GET", body)
    .build();
Response response = client.newCall(request).execute();
```



QUICK SMS

Send SMS Using C#:

```
//Required for Bulk SMS
using RestSharp;
using System.Net;

//Variable
string varAPI = "";
string varSecretKey = "";
string varCookie= "";
string varSender = "";
private void SendSMS(string contact, string Msg)
{
    //API URL
    var client = new RestClient("http://api.quicksms.xyz/sendtext?
    api_key="+ varAPI +"&secretkey="+ varSecretKey +"&contacts="+ contact +"
    &senderid="+ varSender +"&msg="+ Msg +""");

    client.Timeout = -1;
    var request = new RestRequest(Method.GET);

    request.AddHeader("Cookie", ""+ varCookie + "");

    IRestResponse response = client.Execute(request);

    //Label for show the sending status
    lblresponse.Text = (response.Content);
}
```

Note: You can use this code for ASP.NET (Web Form Application)

Read Anytime, Anywhere:

<https://quicksms.xyz/docs/bulk-sms-api-docs>



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