

Mtalkz

SMS API

Documentation



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www.mtalkz.com

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1. Sending SMS

HTTP API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Sending An SMS

```
http://msg.mtalkz.com/v2/http-api.php?  
apikey=XXXXXXXXXXXXXXXXXX&senderid=XXXXXX&number=XXXXXXXXXXXX,a  
XXXXXXXXXXXX,XXXXXXXXXXXX&message=hello there&format=json
```

Sending An SMS Using Post method

```
http://msg.mtalkz.com/v2/http-api-post.php
```

Example Post Data

If You are using post method to send message, then post only json data. if you want to add other parameter then add similarly.

```
{  
  "APIKEY": "XXXXXXXXXXXXXXXXXX",  
  "SENDERID": "XXXXXX",  
  "NUMBER": "99XXXXXXXX,99XXXXXXXX",  
  "MESSAGE": "MESSAGE TO BE SEND",  
  "FORMAT": "JSON"  
}
```

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Sender ID	senderid	Sender ID assigned to your account	Sender ID 6 Character only allow

Mobile number	number	Mobile number to which the SMS is to be sent.The destination mobile number can be with or without 91. Also provide multiple numbers in comma separated format.	Mobile number like 91XXXXXXXXX OR 98908XXXXX OR 91XXXXXXXXX,98908XXXXX
Message	message	Message to be sent	Message text which is URL encoded(Max 1000 char for normal, 500 for unicode).If message contains short link then add tx5.in/xyz/xxxxxx in message content.

Optional Parameters

The optional parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
unicode	unicode	To specify that the message to be sent is in unicode format.	2
Template ID	tempid	To specify that the message to be sent with template data.	Example : 1, 2, 101
Schedule time	time	Date and time for scheduling an SMS	EX Format: YYYY-MM-DD HH:MM:SS OR YYYY-MM-DD HH:MM AM/PM Like : 2016-12-06 04:45pm
flash	flash	To specify that the message is to be sent in the flash format.	1
Short Link	shortlink	To specify that the message to be sent contain short link and message body must be contain short link "tx5.in/xyz/xxxxxx".	1
Original URL	originalurl	To specify that which url you want to redirect on click.	The url you want to hit Ex: www.example.com
Response Type	format	Output format should be as specified by this variable	Output format should be as specified by this variable
Dlr URL	dlrurl	If you required delivery report at your end, set your dlr url at time of message push	URL Like : www.XXXXXX.com or http://XXXXXX.com
Principle Entity Id	pe_id	Specify the principle entity id to send message	Ex: pe_id=120346821103XXXX
Template Id	template_id	Specify the template id to send message	Ex: template_id=290346821103XXXX

Example Responses

JSON

```
{
  "status": "OK",
  "data": [
    {
      "id": "32-1",
      "mobile": "918800852106",
      "status": "SUBMITTED"
    },
    {
      "id": "32-2",
      "mobile": "919004674356",
      "status": "SUBMITTED"
    },
    {
      "id": "32-3",
      "mobile": "918471015383",
      "status": "SUBMITTED"
    }
  ],
  "msgid" => "9813100982"
  "message": "message Submitted successfully"
}
```

PHP

```
Array
(
    [status] => OK
    [data] => Array
        (
            [0] => Array
                (
                    [id] => 34-1
                    [mobile] => 918800852106
                    [status] => SUBMITTED
                )
            [1] => Array
                (
                    [id] => 34-2
                    [mobile] => 919004674356
                    [status] => SUBMITTED
                )
            [2] => Array
                (
                    [id] => 34-3
                    [mobile] => 918471015383
                    [status] => SUBMITTED
                )
        )
)
```

```
)
[msgid] => 9813100982
[message] => message Submitted successfully
)
```

Error Response

```
{
  "status": "AZQ02",
  "message": "Invalid Api Key"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data
mobile	Mobile number the sms will be sent
status	status of the message
msgid	message id of the sent message

API Error Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Invalid user OR user is deactivated
AZQ04	Invalid route
AZQ05	Invalid senderid
AZQ06	No message found

AZQ07	Schedule Datetime can't less than current time
AZQ08	Invalid datetime format
AZQ09	No numbers found
AZQ10	You have insufficient credit
AZQ12	Message campaign failed
AZQ13	There is no numbers to send sms
AZQ14	You have not provided shortlink value
AZQ15	You have not provided Original Url
AZQ16	You have not added tracking URL in messages content
AZQ17	Invalid shortlink value

2. XML API

Send SMS using XML API :

<http://msg.mtalkz.com/v2/xml-api.php?xml=&format=XML;>

Below is the sample xml data before url encoding. You have to send below xml in post method.

Sample XML Data :

```
<?xml version="1.0" encoding="UTF-8"?>
<api>
<apikey>XXXXXXXXXXXXXXXXXX</apikey>
<senderid>XXXXXX</senderid>
<time></time>
<unicode></unicode>
<message><![CDATA[Testing XML API by support ]]></message>
<sms>
<to>XXXXXXXXXX</to>
</sms>
<sms>
<to>XXXXXXXXXX</to>
</sms>
</api>
```

Parameter Specifications :

Mandatory Parameters :

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account.	Alphanumeric working key generated from web panel
SENDERID	senderid	Sender ID 6 Character only allow.	Sender id EX: AZMARQ
NUMBER	number	Enter multiple number SMS Node(can repeat).(Required)	to : Mobile number in sms node. (Required)
MESSAGE	message	Message to be sent. In case of any special characters in your message, enclose it within CDATA a s in the example.	

Optional Parameters

The optional parameters in the HTTP Balance API are tabulated below:

Name	Parameter	Description	Expected Values
Date and Time	datetime	for schedule sms.	
Unicode	Unicode	2 (if you want to send regional language msg then use otherwise not required to use this parameter).	
Principle Entity Id	pe_id	Specify the principle entity id to send message	Ex: pe_id=120346821103XXXX
Template Id	template_id	Specify the template id to send message	Ex: template_id=290346821103XX XX

Error Response :

Error Status

```
<?xml version='1.0' encoding='UTF-8'?>
<api>
<status>Error</status>
<message>Please provide username and password.</message>
</api>
```

Success Status

```
<?xml version='1.0' encoding='UTF-8'?>
<api>
<status>OK</status>
<data>
<id>2763392-1</id>
<mobile>918800852106</mobile>
<status>SUBMITTED</status>
</data>
<data>
<id>2763392-2</id>
<918744022180</mobile>
<status>SUBMITTED</status>
</data>
<message>message Submitted successfully</message>
</api>
```

3. Customize SMS

HTTP Customize API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Sending Customize SMS

```
http://msg.mtalkz.com/v2/http-customize-api.php?
apikey=XXXXXXXXXXXXXXXXXX&senderid=XXXXXX&number=XXXXXXXXXXXX,XXXXXX
XXXXX,XXXXXXXXXXXX&message=msg1^msg2^msg3&shortlink=1&originalurl=XX
XXXXXX&format=json
```

Sending An SMS Using Post method

```
http://msg.mtalkz.com/v2/http-customize-api-post.php
```

Example Post Data

If You are using post method to send message, then post only json data. if you want to add other parameter then add similarly.

```
{
  "apikey": "XXXXXXXXXXXXXXXXXX",
  "senderid": "XXXXXX",
  "format": "json",
  "data": [
    {
      "number": "91XXXXXXXXXXXX",
      "message": "This is test SMS1"
    },
    {
      "number": "91XXXXXXXXXXXX",
      "message": "This is test SMS2"
    }
  ]
}
```

HTTP Customize API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP Customize API are tabulated below

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Sender ID	senderid	Sender ID assigned to your account	Sender ID 6 Character only allow
Mobile number	number	Mobile number to which the SMS is to be sent.The destination mobile number can be with or without 91. Also provide multiple numbers in comma separated format.	Mobile number like 91XXXXXXXXXX OR 98908XXXXX OR 91XXXXXXXXXX,98908XXXXX
Message	message	Message to be sent	Message text which is URL encoded(Max 1000 char for normal, 500 for unicode).If message contains short link then add tx5.in/xyz/xxxxxxx in message content.

Optional Parameters

The optional parameters in the HTTP Customize API are tabulated below:

Name	Parameter	Description	Expected Values
unicode	unicode	To specify that the message to be sent is in unicode format.	2
Template ID	tempid	To specify that the message to be sent with template data.	Example : 1, 2, 101
Schedule time	time	Date and time for scheduling an SMS	EX Format: YYYY-MM-DD HH:MM:SS OR YYYY-MM-DD HH:MM AM/PM Like : 2016-12-06 04:45pm
flash	flash	To specify that the message is to be sent in the flash format.	1

Name	Parameter	Description	Expected Values
Short Link	shortlink	To specify that the message to be sent contain short link.	1
Original URL	originalurl	To specify that which url you want to redirect on click.	The url you want to hit Ex: www.example.com
Response Type	dlrurl	If you required delivery report at your end, set your dlr url at time of message push	URL Like : www.XXXXXX.com or http://XXXXXX.com
Dir URL	pe_id	Specify the principle entity id to send message	Ex: pe_id=120346821103XXXX
Template Id	template_id	Specify the template id to send message	Ex: template_id=290346821103XXXX

Example Responses

JSON

```
{
  "status": "OK",
  "data": [
    {
      "id": "32-1",
      "mobile": "918800852106",
      "status": "SUBMITTED"
    },
    {
      "id": "32-2",
      "mobile": "919004674356",
      "status": "SUBMITTED"
    },
    {
      "id": "32-3",
      "mobile": "918471015383",
      "status": "SUBMITTED"
    }
  ],
  "msgid" => "9813100982"
  "message": "message Submitted successfully"
}
```

PHP

```
Array
(
    [status] => OK
    [data] => Array
        (
            [0] => Array
                (
                    [id] => 34-1
                    [mobile] => 918800852106
                    [status] => SUBMITTED
                )
            [1] => Array
                (
                    [id] => 34-2
                    [mobile] => 919004674356
                    [status] => SUBMITTED
                )
            [2] => Array
                (
                    [id] => 34-3
                    [mobile] => 918471015383
                    [status] => SUBMITTED
                )
        )
    [msgid] => 9813100982
    [message] => message Submitted successfully
)
```

Error Response

```
{
  "status":"AZQ02",
  "message":"Invalid Api Key"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data
mobile	Mobile number the sms will be sent
status	status of the message
msgid	message id of the customize message

API Error Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Invalid user OR user is deactivated
AZQ04	Invalid route
AZQ05	Invalid senderid
AZQ06	No message found
AZQ07	Schedule Datetime can't less than current time
AZQ08	Invalid datetime format
AZQ09	No numbers found
AZQ10	You have insufficient credit
AZQ12	Message campaign failed
AZQ13	There is no numbers to send sms
AZQ14	You have not provided shortlink value
AZQ15	You have not provided Original Url
AZQ16	Invalid shortlink value

4. Pull DLR Response

HTTP API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Get DLR Response

`http://msg.mtalkz.com/v2/http-dlr.php?apikey=XXXXXXXXXXXXXXXXXX&id=xxxxxxx-x,xxxxxxx-x,xxxxxxx-x&format=json`

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Id	id	Response id{"id":"xxxxxxx-x"} to which you want to get DLR Response.	id like {"id":"xxxxxxx-x"} give the status of a number like 98908XXXXX

Optional Parameters

The optional parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
Response Type	format	Output format should be as specified by this variable.	PHP/JSON. Default response will be in JSON

Example Responses

JSON

```
{
  "status": "OK",
  "data": [
    {
      "id": "32-1",
      "mobile": "8471015383",
      "status": "submitted"
      "status-desc": "delivered"
    },
    {
      "id": "32-2",
      "mobile": "8471015383",
      "status": "submitted"
      "status-desc": "delivered"
    },
    {
      "id": "32-3",
      "mobile": "8471015383",
      "status": "submitted"
      "status-desc": "delivered"
    }
  ],
  "message": "request Submitted successfully"
}
```

PHP

```
Array
(
    [status] => OK
    [data] => Array
        (
            [0] => Array
                (
                    [id] => 34-1
                    [mobile] => 918800852106
                    [status] => submitted
                    [status-desc] => delivered
                )
            [1] => Array
                (
                    [id] => 34-2
                    [mobile] => 919004674356
                    [status] => submitted
                    [status-desc] => delivered
                )
        )
)
```



```
[2] => Array
(
  [id] => 34-3
  [mobile] => 918471015383
  [status] => submitted
  [status-desc] => delivered
)

)

[message] => request Submitted successfully
)
```

Error Response

```
{
  "status": "AZQ02",
  "message": "Invalid Api Key"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data
mobile	Mobile number of which you get the response
status	status of the response
status-desc	status of the response by operator

API Response Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
Delivered	Message has been delivered
Submitted	Message has been submitted
Failed	Message has failed
Other	Some unknown issue

API Error Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Invalid user OR user is deactivated
AZQ04	Kindly provide response id
AZQ05	At a time only 100 request can be sent

5. PUSH DLR Response

HTTP Push API Specification

The DLR Push API sends the DLR to the Client's URL , the method used for pushing delivery report onto the client's URL

Get your SMS status through DLR push API

```
http://msg.mtalkz.com/v2/http-api.php?
apikey=XXXXXXXXXXXXXXXXX&senderid=XXXXXX&number=XXXXXXXXXXXX,
XXXXXXXXXXXX,XXXXXXXXXXXX&message=hello there&format=json&dlrurl=your dlr
url&reqmethod=X
```

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Sender ID	senderid	Sender ID assigned to your account	Sender ID 6 Character only allow
Mobile number	number	Mobile number to which the SMS is to be sent.The destination mobile number can be with or without 91. Also provide multiple numbers in comma separated format.	Mobile number like 91XXXXXXXXX OR 98908XXXXX OR 91XXXXXXXXX,98908XXXXX
Message	message	Message to be sent	Message text which is URL encoded(Max 1000 char for normal, 500 for unicode)
Dir URL	dlrurl	If you required delivery report at your end, set your dlr url at time of message push	URL Like : www.XXXXXX.com or http://XXXXXX.com
Request Method	reqmethod	reqmethod used for, in which menthod you want response POST or GET. If you not passing reqmethod parameter value default will be post menthod	"post" for POST and "get" for GET

Delivery Report Push Format using post method :

ULR response through post method :

```
[ { "msgid": "xxxxxxxxxxxx", "errorCode": "xxx", "dlrTime": "xxxxxxxx", "mobile": "xxxxxxxx",
"status": "Delivered" }, { "msgid": "xxxxxxxxxxxx", "errorCode": "xxx", "dlrTime": "xxxxxxxx",
"mobile": "xxxxxxxx", "status": "Delivered" }, { "msgid": "xxxxxxxxxxxx", "errorCode": "xxx",
"dlrTime": "xxxxxxxx", "mobile": "xxxxxxxx", "status": "Delivered" } ]
```

ULR response through GET method :

Your dlr URL?

```
msgid=xxxxxxxxxxxx&errorCode=xxx&dlrTime=xxxxxxxx&mobile=xxxxxxxx&senderid
=xxxxxx&status=xxxxxxxx
```

Response Dlr Push Paramerts Specification

Your DLR URL	your dlr url at time of message push
sender	Sender-id.
msgid	The unique identification for message given at the time of submission
mobile	Mobile number of which you get the response
status	Status of the message.('Delivered','Submitted', 'DNDFailed', 'Failed', 'Other')
statusdesc	Final dlr response by operator like : Delivered to handset, Absent Subscriber
delivereddate	Delivered date

6. Balance API

HTTP Balance API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Get Your Balance Through API Key

```
http://msg.mtalkz.com/v2/http-balance-api.php?
apikey=XXXXXXXXXXXXXXXXXX&format=json
```

HTTP Balance API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP Balance API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel

Optional Parameters

The optional parameters in the HTTP Balance API are tabulated below:

Name	Parameter	Description	Expected Values
Response Type	format	Output format should be as specified by this variable.	PHP/JSON. Default response will be in JSON

JSON

```
{
  "status": "OK",
  "data": [
    {
      "balance": "50000",
      "gateway": "Transactional"
    }
  ],
  "message": "Request Submitted Successfully"
}
```

PHP

```
Array
(
    [status] => OK
    [data] => Array
        (
            [balance] => 50000
            [status] => Transactional
        )
    [message] => Request Submitted successfully
)
```

Error Response

```
{
  "status": "AZQ02",
  "message": "Invalid Api Key"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data

7. Delete Schedule API

HTTP Delete Schedule API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Get Your Balance Through API Key

`http://msg.mtalkz.com/v2/http-schedule-delete-api.php?apikey=XXXXXXXXXXXXXXXXXX&msgid=XXXXX&format=json`

HTTP Delete Schedule API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP Delete Schedule API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Message Id	msgid	Schedule Message id of scheduled SMS	Message id EX: msgid=100

Optional Parameters

The optional parameters in the HTTP Balance API are tabulated below:

Name	Parameter	Description	Expected Values
Response Type	format	Output format should be as specified by this variable.	PHP/JSON. Default response will be in JSON

Example Responses

JSON

```
{
  "status": "OK",
  "data": [
    {
      "id": "100",
      "Schedule Date": "2018-08-10 04:45 pm"
    },
  ],
  "message": "Schedule message deleted successfully"
}
```

PHP

```
Array
(
    [status] => OK
    [data] => Array
        (
            [balance] => 100
            [status] => 2018-08-10 04:45 pm
        )
    [message] => Schedule message deleted successfully
)
```

Error Response

```
{
  "status": "AZQ02",
  "message": "Invalid Api Key"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data

API Error Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Kindly provide scheduled message id
AZQ04	Invalid user OR user is deactivated
AZQ05	Invalid route
AZQ06	Sorry, We can not process this operations
AZQ07	This message is not scheduled by API
AZQ08	Invalid scheduled message id

8. International SMS API

HTTP API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Sending An SMS

```
http://msg.mtalkz.com/v2/http-api-int.php?
apikey=XXXXXXXXXXXXXXXXXX&senderid=XXXXXX&number=XXXXXXXXXXXX,
XXXXXXXXXXXX,XXXXXXXXXXXX&message=hello there&format=json
```

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Sender ID	senderid	Sender ID assigned to your account	Sender ID you have
Mobile number	number	Mobile number to which the SMS is to be sent. The destination mobile number can be with or without 91. Also provide multiple numbers in comma separated format.	Mobile number like 91XXXXXXXXXX OR 98908XXXXX OR 91XXXXXXXXXX,98908XXXXX
Message	message	Message to be sent	Message text which is URL encoded (Max 1000 char for normal, 500 for unicode). If message contains short link then add tx5.in/xyz/xxxxxx in message content.

Optional Parameters

The optional parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
unicode	unicode	To specify that the message to be sent is in unicode format.	2
Template ID	tempid	To specify that the message to be sent with template data.	Example : 1, 2, 101
Schedule time	time	Date and time for scheduling an SMS	EX Format: YYYY-MM-DD HH:MM:SS OR YYYY-MM-DD HH:MM AM/PM Like : 2016-12-06 04:45pm
flash	flash	To specify that the message is to be sent in the flash format.	1
Short Link	shortlink	To specify that the message to be sent contain short link and message body must be contain short link "tx5.in/xyz/xxxxxx".	1
Original URL	originalurl	To specify that which url you want to redirect on click.	The url you want to hit Ex: www.example.com
Response Type	format	Output format should be as specified by this variable	Output format should be as specified by this variable

Example Responses

JSON

```
{
  "status": "OK",
  "data": [
    {
      "id": "32-1",
      "mobile": "918800852106",
      "status": "SUBMITTED"
    },
    {
      "id": "32-2",
      "mobile": "919004674356",
      "status": "SUBMITTED"
    },
    {
      "id": "32-3",
      "mobile": "918471015383",
      "status": "SUBMITTED"
    }
  ],
  "msgid" => "9813100982"
  "message": "message Submitted successfully"
}
```

PHP

```
{
  "status": "OK",
  "data": [
    {
      "id": "32-1",
      "mobile": "918800852106",
      "status": "SUBMITTED"
    },
    {
      "id": "32-2",
      "mobile": "919004674356",
      "status": "SUBMITTED"
    },
    {
      "id": "32-3",
      "mobile": "918471015383",
      "status": "SUBMITTED"
    }
  ],
  "msgid" => "9813100982"
  "message": "message Submitted successfully"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data
mobile	Mobile number the sms will be sent
status	status of the message
msgid	message id of the sent message

API Error Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Invalid user OR user is deactivated
AZQ04	Invalid route
AZQ05	Invalid senderid
AZQ06	No message found
AZQ07	Schedule Datetime can't less than current time
AZQ08	Invalid datetime format
AZQ09	No numbers found
AZQ10	You have insufficient credit
AZQ12	Message campaign failed
AZQ13	There is no numbers to send sms
AZQ14	You have not provided shortlink value
AZQ15	You have not provided Original Url
AZQ16	You have not added tracking URL in messages content
AZQ17	Invalid shortlink value

9. WhatsApp SMS API

HTTP API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Sending An SMS

```
http://msg.mtalkz.com/v2/http-waapi.php?
apikey=XXXXXXXXXXXXXXXXXX&source=XXXXXX&number=XXXXXXXXXXXX,
XXXXXXXXXXXX,XXXXXXXXXXXX&message=hello there&format=json
```

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel
Source	source	Source assigned to your account	Source you have
Mobile number	number	Mobile number to which the SMS is to be sent. Also provide multiple numbers in comma separated format.	Mobile number like XXXXXXXXX OR 98908XXXXX OR XXXXXXXXX,98908XXXXX
Message	message	Message to be sent	Message text which is URL encoded.

Optional Parameters

The optional parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
Schedule time	time	Date and time for scheduling an SMS	EX Format: YYYY-MM-DD HH:MM:SS OR YYYY-MM-DD HH:MM AM/PM Like : 2020-12-06 04:45pm
Response Type	format	Output format should be as specified by this variable.	PHP/JSON. Default response will be in JSON

Example Responses

JSON

```
{
  "status": "OK",
  "data": [
    {
      "id": "32-1",
      "mobile": "880XXXXXXX",
      "status": "SUBMITTED"
    },
    {
      "id": "32-2",
      "mobile": "900XXXXXXX",
      "status": "SUBMITTED"
    },
    {
      "id": "32-3",
      "mobile": "847XXXXXXX",
      "status": "SUBMITTED"
    }
  ],
  "msgid" => "9813100982"
  "message": "message Submitted successfully"
}
```

PHP

```

Array
(
    [status] => OK
    [data] => Array
        (
            [0] => Array
                (
                    [id] => 34-1
                    [mobile] => 880XXXXXXX
                    [status] => SUBMITTED
                )

            [1] => Array
                (
                    [id] => 34-2
                    [mobile] => 900XXXXXXX
                    [status] => SUBMITTED
                )

            [2] => Array
                (
                    [id] => 34-3
                    [mobile] => 847XXXXXXX
                    [status] => SUBMITTED
                )
        )
    [msgid] => 981XXXXXXX
    [message] => message Submitted successfully
)
    
```

Error Response

```

{
  "status": "AZQ02",
  "message": "Invalid Api Key"
}
    
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data
mobile	Mobile number the sms will be sent
status	status of the message
msgid	message id of the sent message

API Error Codes

The common error codes received while using the API to send an SMS is in the below format

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Invalid user OR user is deactivated
AZQ04	Invalid route
AZQ05	Invalid source
AZQ06	No message found
AZQ07	Schedule Datetime can't less than current time
AZQ08	Invalid datetime format
AZQ09	No numbers found
AZQ10	You have insufficient credit
AZQ12	Message campaign failed
AZQ13	There is no numbers to send sms

10. Template API

HTTP Template API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Getting Template Details

<http://msg.mtalkz.com/v2/http-template-api.php?apikey=XXXXXXXXXXXXXXXXXX>

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel

Optional Parameters

The optional parameters in the HTTP API are tabulated below

Name	Parameter	Description	Expected Values
Template id	templateid	Template id associated with template.	Specify template id to get details

Example Responses

JSON

```
{
  "status": true,
  "data": [
    {
      "templateName": "Test Template1",
      "peld": "110235XXXXXXXXXXXX",
      "templateId": "1107159XXXXXXXXXXXX",
      "unicodeType": "normal",
      "templateData": "Dear {#var#} thanks1.",
      "status": "Active"
    },
    {
      "templateName": "Test Template2",
      "peld": "110235XXXXXXXXXXXX",
      "templateId": "1107159XXXXXXXXXXXX",
      "unicodeType": "normal",
      "templateData": "Dear {#var#} thanks2.",
      "status": "Active"
    }
  ],
  "message": "Success"
}
```

Error Response

```
{
  "status": "AZQ01",
  "message": "Kindly provide apikey"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data

11. Sender ID API

HTTP Senderid API Specification

Add nearly any HTML within, even for linked list groups like the one below.

Getting Senderid

<http://msg.mtalkz.com/v2/http-senderid-api.php?apikey=XXXXXXXXXXXXXXXXXX>

HTTP API Specification

The API parameter specifications are described in the following sections

Mandatory Parameters

The mandatory parameters in the HTTP API are tabulated below:

Name	Parameter	Description	Expected Values
API Key	apikey	API/Working key generated from your SMS Account	Alphanumeric working key generated from web panel

Example Responses

JSON

```
{
  "status": true,
  "data": [
    {
      "senderid": "XXXXXX",
      "status": "Active"
    },
    {
      "senderid": "XXXXXX",
      "status": "Active"
    }
  ],
  "message": "Success"
}
```

Error Response

```
{
  "status": "AZQ01",
  "message": "Kindly provide apikey"
}
```

Response Data

status	It indicates the success or failure of your request.
message	It indicates the success or failure message.
data	All the response is wrapped in side data

API Error Codes

The common error codes received while using the API to send an SMS is in the below format :

STATUS	MESSAGE
AZQ01	Kindly provide apikey
AZQ02	Invalid Api Key
AZQ03	Invalid user OR user is deactivated