

mTalkz

OTP Generation and OTP Verification



Get Method

OTP Generation:

```
https://msg.mtalkz.com/v2/http-api-sms.php?
apikey=gYCnzEil4E0PwkNs&senderid=XXXXXX&number=98XXXXXX&message=Your OTP- One Time Password is {OTP} to authenticate your login with Mtalkz\n\nPowered By mTalkz&format=json
```

For 6 Digit OTP:

```
https://msg.mtalkz.com/v2/http-api-sms.php?
apikey=XXXXXXXX&senderid=XXXXX&number=83XXXX
&message=Your OTP- One Time Password is {OTP} to
authenticate your login with Mtalkz\n\nPowered By
mTalkz&format=json&digit=6
```

For International SMS:

```
https://msg.mtalkz.com/v2/http-api-sms.php?
apikey=XXXXXXX&senderid=XXXXXX&number=83XXXXXX
&message=Your OTP- One Time Password is {OTP} to
authenticate your login with Mtalkz\n\nPowered By
mTalkz&format=json&intl=1
```

Post Method

URL :

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

```
{
  "apikey": "XXXXXXXXXXXX",
  "senderid": "XXXXX",
  "number": "83XXXXXXXXXX",
  "message": "Your OTP- One Time Password is {OTP} to authenticate your login with Mtalkz\n\nPowered By mTalkz",
  "format": "json",
  "digit": "6",
  "intl": "1"
}
```

Optional Parameters:

digit "4", "6", "8" characters otp as per requirement
Used to send 6 Characters OTP to users.

intl "1" is the value
Used to sms to international numbers

Parameters

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/xxxxxxx in message content.
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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/xxxxxxx".	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.	PHP/JSON. Default response will be in JSON
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

Response:-

```
{"Status":"Success","Details":"01i7-ql86-l493-9r8n-76s5","InsertStatus":"null"}
```

API To Verify OTP URL :

If your SMS delivered successfully then you will get the SUCCESS Response and if your SMS get failed then you will get the ERROR Response

Pass parameter 'Details' value in 'sessionid' parameter in following url

<http://msg.mtalkz.com/V2/http-verifysms-api.php?apikey={Your API Key}&sessionid={Your Session ID}&otp={OTP entered by customer}>

Success Response : {"Status":"Success","Details":"OTP Matched"}

Error Response : {"Status":"Error","Details":"OTP Not Matched"}