# Teletalk Bulk SMS API Manual

Version 1.0

15/07/2020

Prepared By



## 1. Documents Description

Teletalk Bulk SMS API document descrive the details API listing (Post) script in JSON format.

## 2. Single SMS API

URL: API: <a href="http://bulkmsg.teletalk.com.bd/api/sendSMS">http://bulkmsg.teletalk.com.bd/api/sendSMS</a>

#### Request Body

```
{"auth":
{"username":"AtiqtbLch",
"password":"Test#1234n",
"acode":"1005048"},
"smsInfo":{"message":"এটি একটি পরীষ্মা মূলক বার্তা এটি একটি পরীষ্মা মূলক বার্ত এটি একটি প বার্ত এটি একটি প",
"masking":"Test12",
"msisdn":["8801550156198"]
}
}

Output:

{"error_code":0,"contact":1,"creditDeducted":2,"currentBalance":"3","description":"Success","s
msInfo":[{"smsID":"202010051243335f7ac0957a440","msisdn":"8801550156198"}]}
```

#### 3. Method

Method: post

#### 4. Parameter

Parameter	Data type	Description
username	string	Valid User name given by the administrator
password	string	Valid Password given by the administrator
acode	string	Valid account code given by the

		administrator. Possible value 56740,56436
message	string	Text message (text scripts) of the campaign
is_unicode	numeric	Possible value 0 = English 1 = Unicode
masking	string	Valid CLI Ex: bdcam, combo-offer. Max
		value= 11 character
Msisdn	String	015XXXXXXXX, 015XXXXXXXX,
	_	015XXXXXXXX015XXXXXXXX
		(Mobile Number Prefix with ZERO)

## 5. Input Array:

```
Array
(
    [auth] => Array
    (
        [username] => admin1
        [password] => n0@ccess4U
        [acode] => 1009901
    )

[smsInfo] => Array
    (
        [message] => This is Test Message
        [is_unicode] => 0
        [masking] => 123456780
        [msisdn] => Array
        (
        [0] => 8801914944946
        )

)
```

## 6. Response:

-5, camping id 76845648

## 7. Response description

SL	Response value	Description
1	-1	Description

2	-2	Invalid Contacts
3	-3	user authentication failed
4	-4	Broadcast Approval required
5	-5	Invalid SMS Body
6	-6	sms length exceeded
7	-7	sms credit not available
8	-8	maximum contacts limit 50
9	-9	Invalid Masking
10	-999	System Error

#### 8. Bulk SMS API

URL: API: http://bulkmsg.teletalk.com.bd/api/sendSMS

#### Request Body

```
{"auth":
{"username":"AtiqtbLch",
"password":"Test#1234n",
"acode":"1005048"},
"smsInfo":{"message":"এটি একটি পরীফা মূলক ",
"masking":"Test12",
"msisdn":["8801550156198","8801530786014"]
}
}
```

#### Output:

 $\{"error\_code":0,"contact":2,"creditDeducted":2,"currentBalance":"1","description":"Success","smsInfo":[\{"smsID":"202010051249285f7ac1f834694","msisdn":"8801550156198"\}, \{"smsID":"202010051249285f7ac1f8346dd","msisdn":"8801530786014"\}] \}$ 

#### 9. Method

Method: post

### 10. Parameter

Parameter	Data type	Description
username	string	Valid User name given by the administrator
password	string	Valid Password given by the administrator
acode	string	Valid account code given by the

		administrator. Possible value 56740,56436
message	string	Text message (text scripts) of the campaign
is_unicode	numeric	Possible value 0 = English 1 = Unicode
masking	string	Valid CLI Ex: bdcam, combo-offer. Max
		value= 11 character
Msisdn	String	015XXXXXXXX, 015XXXXXXXX,
		015XXXXXXXX015XXXXXXXX
		(Mobile Number Prefix with ZERO and
		comma separate and maximum limit is 50)

## 11. Input Array:

```
Array
  [auth] => Array
       [username] => admin
       [password] \Rightarrow n0@ccess4U
       [acode] => 1005001
  [smsInfo] => Array
       [message] => This is Test Message
       [is\_unicode] \Rightarrow 0
       [masking] = 123456780
       [msisdn] => Array
            [0] => 8801514944941
            [1] => 8801514944942
            [2] => 8801514944943
            [3] => 8801514944944
           [4] => 8801514944945
)
```

## 12. Response:

5, camping id 76845648

## 13. Response description

SL	Response value	Description
1	-1	Description
2	-2	Invalid Contacts
3	-3	user authentication failed
4	-4	Broadcast Approval required
5	-5	Invalid SMS Body
6	-6	sms length exceeded
7	-7	sms credit not available
8	-8	maximum contacts limit 50
9	-9	Invalid Masking
10	-999	System Error