



HTTP API DOCUMENTATION

[VERSION 2.0]



FOR DEVELOPERS/SMS PORTAL ADMINISTRATORS

<http://www.smswheels.com>

Connect to send single/multiple sms plain text messages through this documentation;

- **API name:** SMSwheels
- **HTTP API** (apply without space):

```
http://www.smswheels.com/index.php?option=com_spc&comm=spc_api&username=Yourusername&password=Yourpassword&sender=@@sender@@&recipient=@@recipient@@&message=@@message@@&
```

- **API response on Success:** OK
- **API Response confirmation:** Contains
- **Account Balance API** (apply without space):

```
http://www.smswheels.com/index.php?option=com_spc&comm=spc_api&username=Yourusername&password=Yourpassword&balance=true
```

- **API Protocol:** Any of HTTP POST or HTTP GET.

Make use of HTTP POST if your host does not support HTTP GET.

- **Push to API as:** BULK



EXPLANATION

If your username on SMSwheels.com is *soulmate143* and password is *codedpass*, then **your HTTP API** will be (remember without space):

```
http://www.smswheels.com/index.php?option=com_spc&comm=spc_api&username=soulmate143&password=codedpass&sender=@@sender@@&recipient=@@recipient@@&message=@@message@@&
```

Then your Account Balance API will be (also without space):

```
http://www.smswheels.com/index.php?option=com_spc&comm=spc_api&username=soulmate143&password=codedpass&balance=true
```

API PARAMETERS

Parameters used are:

1. **recipient:** Destination phone numbers. Separate multiple numbers with comma
2. **Yourusername:** Your account username on smswheels.com
3. **Yourpassword:** Your account password on smswheels.com
4. **sender:** Sender ID which shows on the receiver's phone (max 11 characters)
5. **message:** Text message to be sent
6. **balance:** Set to true if you want to check credit balance
7. **schedule:** Specify this parameter only when you are scheduling sms for later delivery. It should contain the date the message should be delivered.

Supported format is "2009-10-01 12:30:00" i.e. "YYYY-MM-DD HH:mm:ss"



ERROR CODES FOR DEVELOPERS

[Ignore if not a developer]

Return values are:

OK=Successful [See Page 1 - **API response on Success: OK**]

2904=SMS Sending Failed

2905=Invalid username/password combination

2906=Credit exhausted

2907=Gateway unavailable

2908=Invalid schedule date format

2909=Unable to schedule

2910=Username is empty

2911=Password is empty

2912=Recipient is empty

2913=Message is empty

2914=Sender is empty

2915=One or more required fields are empty

Example:

On success, the following code will be returned:

OK 21 08033333333,08022222222,08055555555

That is **OK**<space>**no of sms credits used**<space>**GSM numbers that failed**

where **21**=number of sms credits used

and **08033333333,08022222222,08055555555** are the numbers that failed.

Thanks for choosing us.

Team SMSwheels

<http://www.smswheels.com>