



iSmart SMS
SMS PUSH - MULTI HEADER
INTERNATIONAL
HTTP GET Method
API Document

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***Infocomm Group LLC
Knowledge Oasis Muscat
KOM 5, Lower Ground Floor
PO Box: 9, PC: 124, Rusayl, Muscat,
Sultanate of Oman
Tel- +968 24151020/1 Fax- +968 24151029***

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1 Summary

This document provides required details for integration of iSmart SMS **HTTP GET Method SMS PUSH**.

2 HTTP GET Method API

HTTP GET Method API URL:

[http://www.ismartsms.net/iBulkSMS/HttpWS/SMSDynamicRefIntlAPI.aspx?UserId=\[SMARTSMSUSERID\]&Password=\[PASSWORD\]&MobileNo=\[MOBILENO\]&Message=\[MESSAGE\]&PushDateTime=\[MESSAGEDATETIME\]&Lang=\[MESSAGELANGUAGE\]&Header=\[Header\]&referenceIds=\[ReferenceId\]](http://www.ismartsms.net/iBulkSMS/HttpWS/SMSDynamicRefIntlAPI.aspx?UserId=[SMARTSMSUSERID]&Password=[PASSWORD]&MobileNo=[MOBILENO]&Message=[MESSAGE]&PushDateTime=[MESSAGEDATETIME]&Lang=[MESSAGELANGUAGE]&Header=[Header]&referenceIds=[ReferenceId])

Sample - Single Mobile No

<https://www.ismartsms.net/iBulkSMS/HttpWS/SMSDynamicRefIntlAPI.aspx?UserId=ismartsms&Password=ismartsms&MobileNo=97199XXXXXX&Message=TestMessage&PushDateTime=03/04/2018 07:30:00&Lang=0&Header=AnyHeader&referenceIds=101>

Sample Result - Single Mobile No. : Return Code

1

Sample - Multiple Mobile No

<https://www.ismartsms.net/iBulkSMS/HttpWS/SMSDynamicRefIntlAPI.aspx?UserId=ismartsms&Password=ismartsms&MobileNo=9198XXXXXX,9299XXXXXX&Message=TestMessage&PushDateTime=03/04/2018 07:30:00&Lang=0&Header=AnyHeader&referenceIds=101,102>

Sample Result - Multiple Mobile Nos.: Return Code

1

3 HTTP GET Method API – Parameters

1. **User ID (String):** Please use a Valid User ID provided by Infocomm.
2. **Password (String):** Please use a Valid Password ID provided by Infocomm.
3. **Mobile No (String):** Valid (Mobile No.) (International with country code)
4. **Message (String):** Text message to be sent.
5. **PushDateTime (DateTime) :** Date when message should be delivered.
6. **Lang(int):** (0 for English and 64 for Arabic).
7. **Header (String):** Header will be 11 characters long.
8. **Referencelds (String):** 3 to 6 digit numbers like 101,102. This field is optional

Note:

- **Mobile Nos** - Comma separated for more than 1 record (maximum 50 records)
- **Mobile Nos** - Length 11 digits (numerical)
- **Schedule Date Time Format** – Should be (MM/DD/YYYY hh:mm:ss) or If PushDateTime parameter will not pass into end point url, system will take current datetime
- **Language** – Should be 0 for English and 64 for Arabic message
- **Header** - Please use a Valid Header provided by Infocomm
- **Referencelds** – comma separated numbers for more than 1 record

4 Message length and Encoding

English Messages:

English 1 Part Message = 160 characters

English 2 Part Message = 306 characters

English 3 Part Message = 459 characters

English 4 Part Message = 612 characters

English 5 Part Message = 765 characters

Arabic Messages:

Arabic 1 Part Message = 70 characters

Arabic 2 Part Message = 134 characters

Arabic 3 Part Message = 201 characters

Arabic 4 Part Message = 268 characters

Arabic 5 Part Message = 335 characters

Note: including space and full stop

5 HTTP GET Method API – Return Codes

Return Code	Description
1	Message Pushed successfully.
2	Company Not Exits. Please check the company.
3	User or Password is wrong.
4	Credit is Low.
5	Message is blank.
6	Message Length Exceeded.
7	Account is Inactive.
8	Mobile No length is empty.
9	Invalid Mobile No.
10	Invalid Language.
11	Un Known Error.
12	Account is Blocked by administrator, concurrent failure of login.
13	Account Expired.
14	Credit Expired.
15	Invalid Http request or Parameter fields are wrong.
16	Invalid date time parameter.
17	Web Service user Id not registered.
18	User Not Register to use HTTP GET Method API.
19	Header Not registers with Infocomm.
20	Client IP Address has been blocked.

6 Support

For any clarifications or support, please send an email to support@ismartsms.net

Level 1

Mohammed Yaseen

Mobile: +968 98292257

Email: yaseen@i-grp.com

Level 2

Shahid Husain

Mobile: +968 93201227

Email: shahid@i-grp.com

Level 3 – Non Technical

Rehan Moosa

Mobile: +968 92105059

Email: rehan@i-grp.com