

SMSNET24 API: SMS service of DigitalLab, new branding

#### Features:

- Using this API you can use most of the companies SMS without implementing them
- Easy to integration with any platform or programming language or software.

#### Technical Details:

Support: GET/POST, preferable POST method since you can send large SMS using POST method

BASE URL: http://services.smsnet24.com or (For SSL use: https://sms.apinet.club)

{BASE\_URL}/sendSms?user\_id=userId&user\_password=userPassword&route\_id=2&sms\_type\_id=1&sms\_sender=Digital%20IT&sms\_receiver=88018xxxxx&sms\_text=I%20%82%ACchowdhury&sms\_category\_name=Promotion&return\_type=String

### Example:

## **For Single SMS**

http://services.smsnet24.com/sendSms?user\_id=userId&user\_password=userPassword&route\_id=2&sms\_type\_id=1&sms\_sender=Digital%20IT&sms\_receiver=88018xxxxx&sms\_text=I%20%82%ACchowdhury&sms\_category\_name=Promotion

## For Multiple SMS:

http://services.smsnet24.com/sendSms?user\_id=userId&user\_password=userPassword&ro ute\_id=2&sms\_type\_id=1&sms\_sender=Digital%20IT&sms\_receiver=88018xxxxx, 88017xxxxx,88015xxxxx&sms\_text=I%20%82%ACchowdhury&sms\_category\_name=Promotion

(<a href="http://url:port/sendSms">http://url:port/sendSms</a>, it can be change if server change, please use a variable or input for api url in DB.)

\*\* Please **urlencode** all values in above parameter, here underlined word are values., if you use POST methid then no need to use URLencode

### **Mandatory Parameter:**

user\_id, user\_password, sms\_receiver, sms\_text for single:

sms\_receiver=88017XXXX, format, countrycode+Subscriber Number

Optional field: If not provide then default value taken as per settings.

route\_id , sms\_type\_id , sms\_category\_name, return\_type=String or return\_type=JSON is not given,then system will process default value for optional field

Allowed Masking: You can take any number of Masking like BERGER, Amber IT, Amber Group. Max





# sms\_type\_id:

SMS Text Type	sms_type_id
Plain Text	1
Flash	2
Unicode	5
Unicode Flash	6
Wap Push	7

Return:

Format: returncode|receiver|sms\_id|bulk process id|job id|sms count|balance

**Example:** 1 | 8801xxxxx | 1290382934821A3298 | b\_12903829348 | j\_129038293482 | 3 | 330.00

Fail status: Please see following Return code details table





Return code details: You can match your received return code with following list table after http request

Return code	Status	Status Details
1	Submit Success	Successfully Submitted
2	Pending	Waiting for send to provider
3	Delivered	Delivered to Subscriber
4	Cancel	Cancel The Schedule Job
5	URL Invalid	
6	IP Blocked	
7	Absent Parameter	
8	User ID Invalid	
9	User Password Invalid	
10	Country Code Error	
11	Sender Error	MSISDN or Alpha sender wrong
12	Receiver Error	
13	Receiver Absent	
14	Schedule Time Invalid	SMS Schedule Date Time Less than Now
15	Network Error	
16	Application Error	Application Error
17	Unknown	Unknown error
18	Insufficient Credit Balance	Insufficient Credit Balance
19	Mobile Network or Carrier Blocked	
20	Login Failed	Authentication failed for wrong user or password





Return code	Status	Status Details
21	Route Blocked	Route Not Allowed
22	Session Error	2
23	User Role Error	2
24	User ID Inactive	User ID Inactive, Dead
25	Receiver Barred	
26	Message Sending Failed	
27	Msisdn will Lead Zero	Msisdn Must Be Start With Zero
28	Invalid Api code	Invalid API code
29	User ID Absent	User ID Absent
30	User Password Absent	User Pasword Absent
31	SMS Type ID Error	SMS Type ID Absent
32	SMS TEXT Error	SMS TEXT Error
33	SMS Category ID Error	SMS Category ID Error
34	SMS IS Too Long	SMS length not support
35	SMS Sent Fail	SMS not sent, reason not defined
36	Blocked By MSISDN Receiver	Blocked By MSISDN Receiver owner
37	Unicode SMS Not Support	
38	Scheduled	Locally scheduled

<sup>\*</sup> You may not need all code in ERP,CRM settings panel

- You can easily integrated this API with your any existing software like: SAP,MS SharePoint,CRM,ERP,Accounting,.NET,PHP,JAVA,Oracle,Sql Server, MySql, Server Maintenance, Network Maintenanace
- For technical support: Please contact with us





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