

# Future Communications Company

## FCC SMS Integration Document

Sample http API:-

[https://api.future-club.com/falconapi/fccsms.aspx?IID=accountid&UID=username&P=password&S=senderid&G=965\\*\\*\\*\\*\\*&M=test&L=L](https://api.future-club.com/falconapi/fccsms.aspx?IID=accountid&UID=username&P=password&S=senderid&G=965*****&M=test&L=L)

### Parameters to pass:

Name	Description	Data Type	Mandatory
UID	User Name	String	Yes
S	Sender ID	String	Yes
M	Message	String	Yes
G	MSISDN	String	Yes
IID	Account ID.	Integer	Yes
L	Language Type.  Possible Values: 1) A for Arabic message 2) B for Binary message 3) L for English message 4) H for Unicode message Default is L (English Message)	String	No
T	Transaction ID	String	No

### All Parameters

<https://api.future-club.com/falconapi/fccsms.aspx?IID=<accountid>&UID=<username>&P=<pass>&S=<senderid>&G=<msisdn>&M=<message>&L=<language>>

## **HTTP Response:**

The server processes the HTTP request and status information is sent back in the form of post data

<Two letter status code> <Track ID>: If http request is processed successfully

<Two letter status code> <Status Message>: If http request is not processed successfully

Where 2-character valid status codes are

- 00 - SMS successfully queued for sending
- 01 - Mobile number is mandatory
- 02 - Invalid mobile number exists
- 03 - Message is mandatory
- 04 - Invalid mobile number(s) (should be 11 digits including 965)
- 11 - Invalid uid
- 12 - Insufficient credit
- 13 - Invalid message
- 14 - No recipients
- 15 - Long Arabic message through international gateway
- 16 - SMS schedule time not provided
- 21 - Long Arabic message through international gateway
- 23 - Cannot connect to host. Try again later
- 29 - Server Error. HTTP Request failed
- 30 - Unauthorized access
- 31 - Invalid date
- 32 - Invalid absolute date
- 33 - Invalid relative lifetime value
- 34 - Error in processing, TrackID not generated
- 35 - Account deactivated. Contact administrator
- 36 - Account disabled. Contact administrator
- 37 - Invalid iid and uid combination
- 38 - Threshold limit reached. Contact administrator
- 41 - Short code (S) is mandatory
- 42 - UID is mandatory
- 43 - IID is mandatory
- 44 - Invalid Short code (S)
- 45 - Message (M) is not a valid Unicode text

\* URL call authentication will be based on IP (as a part of HTTP header) and UID (as a part of URL parameter).