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| **API SMS Broadcast Service** |

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| **Md Yousuf Sumon**<ysumon@banglalink.net> | Sun, May 20, 2018 at 10:54 AM |
| To: "info@datahostbd.com" <info@datahostbd.com> | |
| |  | | --- | | Dear Sir,    Please find the below OUTGONIG ESMS API:  API: [https://vas.banglalinkgsm.com/sendSMS/sendSMS?msisdn=<msisdn>&message=<message>&userID=<UserID>&passwd=<password>&sender=<sender](https://vas.banglalinkgsm.com/sendSMS/sendSMS?msisdn=%3cmsisdn%3e&message=%3cmessage%3e&userID=%3cUserID%3e&passwd=%3cpassword%3e&sender=%3csender)>  Before https request please set all 4 parameters: <msisdn> format(for Local:88019xxxxxxxx;88017xxxxxxxx etc,for International:+0088019xxxxxxxx;+0088017xxxxxxxx etc), <message>,<UserID>and <password>.  And <sender> parameter is masking name which is optional.  ESMS API response code:  Please find the ESMS API guide as below:  response format: plain text  and responses value may be as below:  ->Bill MSISDN is disconnected...!  ->Sorry you send wrong password  ->Sorry you send wrong username  ->More then  5 sms not allowed  ->Success Count :  and Fail Count :  <UserID>and <password> will share in separate mail.    And reporting panel URL as below:  URL:  <http://vas.banglalinkgsm.com/esmsstat/>  user and pass will share separate mail.    Please find below INCOMING API and request the client to integrate for pulling feedback SMS which provide 100 SMS at each request:  API: [https://vas.banglalinkgsm.com/ems\_feedback\_data\_pull/pull\_sms.php?msisdn=<msisdn>&userID=<user\_id>&passwd=<password>&messageID=<message\_id](https://vas.banglalinkgsm.com/ems_feedback_data_pull/pull_sms.php?msisdn=%3cmsisdn%3e&userID=%3cuser_id%3e&passwd=%3cpassword%3e&messageID=%3cmessage_id)>  Output: pulling records as json format. Ex. {"messageID:390560":{"sender":"8801962424021","receiver":"8801969900169","received\_date":"24-01-2016 11:06:46","message":"test sms1","udh\_hex":"0500034d0201"}, "messageID:633809":{"sender":"8801962424021","receiver":"8801969900169","received\_date":"17-07-2016 17:34:27","message":"test sms2","udh\_hex":null}}    Required parameter:  msisdn = Company mother number[88019XXXXXXXX]  user\_id = ESMS API user id  password = ESMS API encrypted password  message\_id = Latest/Last message id of the previous record pulled, on which afterwards data will be provided. Note that for the first time message id will be 1.  udh\_hex = user defined header code in hexa format if no concentration SMS then field will null otherwise hex value  \*\* user\_id and password is same as outgoing API.  Response code:  {"-101":"Please provide all required parameter(s)!"}  *-- that means msisdn,userID, passwd and messageID must be non-empty!!.*  {"-102":"Company billing number is not valid format!"}  *-- msisdn or company billing number is in invalid format.*  {"-103":"Number of digit of company billing number is less than 8 characters!"}  *-- total count of digit numbers of company billing number is less than 8 character.*  {"-104":"Company billing number or user ID or password is incorrect!"}  *-- provided msisdn or user Name or password is incorrect.*  {"-105":"Please provide all required parameter(s) vales with non-empty!"}  *--all required parameters value must be non-empty.*  {"-106":"message\_id field must be numeric value!"}  *--message id must be numeric values.*  {"-107":"Billing number is disconnected!"}  *--Billing number is disconnected!.*  {"-108":"Sorry! you have suspended from SMS pulling service. please contact with admin person."}  *-- if account is suspended.*    Please let us know if any query or clarification on APIs related.    User and password for API and reporting panel  Please find below information as-  user and password for API:  user id: DataHostBLsms  password: b98bc5fc8be9490be3d1475141dac139    user and password for reporting panel:  user/pass: DataHostBLsms    **Md Yousuf Sumon**  Corporate Account Manager  B2B Business  Mobile: +8801916100298  Banglalink Digital Communications Ltd.  Tigers’ Den, House 4 (SWH), Bir Uttam Mir Shawkat Sharak  Gulshan 1, Dhaka 1212, Bangladesh | | |