JOLO.in MULTI API

RECHARGE API

VERSION 2.0

INTRODUCTION

In this PDF, you will get all information related to our mobile, dth, datacard api in detail. This guide will help you to integrate our api in your website easily and in quick time. If you want to test before going live always set mode equal to 1 in our api http url. If you have no time to integrate our api in your website then don't worry we provide free support for installation or we will manually setup api in your website free of cost. Just drop a request to our support desk anytime. We are always 24x7.

For any help, please write to our support desk: support@jolo.in
We will assure you to deliver response to your query within 24 hours or max 36 hours.

RECHARGE API PLANS & PRICING

PLAN NAME	PRICING*	SERVICES
STARTER	Rs.1,500	ALL SERVICES
SUPER VALUE	Rs.8,500	ALL SERVICES + DISTRIBUTORSHIP
DELUXE	Rs.14,500	ALL SERVICES + DISTRIBUTORSHIP
SUPER DELUXE	Rs.20,500	ALL SERVICES + DISTRIBUTORSHIP
SUPER MAX	Rs.26,500	ALL SERVICES + DISTRIBUTORSHIP
ADD ON (available in all above plans except starter)	FREE	AIRTEL, IDEA, VODAFONE, DOCOMO GSM/CDMA

* Pricing mentioned are annual basis and are non-refundable charges

HOW TO BUY RECHARGE API

1. CREATE FREE ACCOUNT ON OUR WEBSITE WWW.JOLO.IN

2. PAY API ANNUAL CHARGES AS PER PLAN CHOSEN BY YOU. AFTER PAYMENT, SEND API ACTIVATION REQUEST TO OUR SALES TEAM WITH YOUR PAYMENT DETAILS AND USERNAME. WE WILL ACTIVATE API ON YOUR ACCOUNT WITHIN 1 HOUR.

3. YOU CAN PAY USING NET BANKING/ CASH DEPOSIT/ ATM FUND TRANFER/ AIRTEL MONEY/ CHEQUE/ DD.

FOR ANY PURCHASE RELATED QUERY, CONTACT OUR SALES TEAM:
SALES@JOLO.IN

RECHARGE API LINK 1

You can send your recharge request to our server using following HTTP URL:

> http://jolo.in/api/recharge.php?mode=1&key=yourappkey&operator=operatorcode&service=servicenumber&amount=amount&orderid=yourwebsiteorderid

Explanation:

Mode: If you want to test our HTTP API then set mode=0. If you want to go live then set mode=1

Key: Put your JOLO account appkey. You need to generate it first in jolo.in

Operator : Put the operator code as given in this guide at end

Service No.: Put either mobile number, dth subscriber no. or data card no.

Amount: Put the value for amount in numeric only.

Order Id: You can push your own website generated orderid to track txn.

Generate your application key from here:

http://www.jolo.in/member/panel/myappkey.php

API Response:

> Jolo order id,status,operator code,service number,amount,your website orderid

RECHARGE API LINK 1 EXAMPLE

Suppose your key is cking79 and you want to recharge a mobile number 9999999999 with amount 100 and operator is Vodafone then HTTP URL will be:

http://jolo.in/api/recharge.php?mode=1&key=cking79&operator=VF& service=9999999999&amount=100&orderid=1111111111

For DTH, put dth subscriber id in place of service number.
For Datacard and Postpaid, user mobile number in place of service number.
Note: All operator codes must be in capital letters.

API Response:

287571789903,SUCCESS,VF,9999999999,100,1111111111

287571789903 is random jolo generated order id,
SUCCESS /FAILED/PENDING are status of recharge,
VF is the operator code for vodafone which is return as it is,
100 is the amount which is return as it is,
1111111111 is your website generated order id which is return as it is.

RECHARGE API LINK 2

You can send your recharge request to our server using following HTTP URL if you want operator original transaction id:

http://jolo.in/api/recharge_advance.php?mode=1&key=yourappkey&operator=operatorcode&service=servicenumber&amount=amount&orderid=yourwebsiteorderid

API Response:

Jolo order id,status,operator code,service number,amount,your website orderid,errorcode,operatorid

Everything same as in link 1 except these:
1. *Error code: It's a error code generator by jolo system. You can find more details about this at end of this guide.*
2. *OperatorID: It's a original operator ID generated by operator itself. In 99% cases if operator id is generated, recharge is always success.*

BALANCE API LINK

You can send your check balance request to our server using following HTTP URL:

> http://jolo.in/api/rechargebalance.php?key=appkey

API Response:

> Current balance

Api response will be numeric value like 100, 1000, 15000, etc

RECHARGE HISTORY API LINK

You can send your check recharge history request to our server using following HTTP URL:

http://jolo.in/api/rechargereports.php?key=cking79&fromdate=YYYY-MM-DD&todate=YYYY-MM-DD

API Response:

Api response will be html table with all transaction details

If you want to check last recharge via api link then run below url:

http://jolo.in/api/rechargelast.php?key=cking79&fromdate=YYYY-MM-DD&todate=YYYY-MM-DD

API Response:

Service number,amount,status,datetime

DISPUTE API LINK

If recharge is not done then you can request for refund to our server using following HTTP URL:

http://jolo.in/api/dispute.php?key=cking79&txn=joloorderid

Where cking79 is assumed as your application key and joloorderid is the orderid generated by jolo system during recharge

API Response:

| DIS-SUCCESS | *Your dispute request accepted by our server* |

| FAILED,0 | *Your dispute request is declined because recharge status is already failed and your balance is not deducted* |

| PENDING,0 | *Your dispute request is declined because current recharge status is pending and this transaction will auto-update within 24 hours max* |

| UnderDispute,0 | *Your dispute request is declined because recharge status is already Under dispute. You need to wait for result* |

Other responses: INVALID-TRANSACTION-ID, INVALID-IP-ADDRESS-ACCESS, INVALID-APPKEY

RECHAGE STATUS API LINK

You can send your recharge status check request to our server using following HTTP URL:

http://jolo.in/api/rechargestatus.php?userid=king&txn=joloorderid

API Response:

Transaction ID,Status,Operator,Service,Amount,OperatorID

You can run this HTTP URL using CRON on your web server in order to check updated status of any recharge done. We suggest you to run cron in every 15 minutes, not before it. If you do not want to use cron then skip this page and view next page for alternate solution.

You can also push your website generated txn id in place of jolo txnid.
*Just change **rechargestatus.php** to **rechargestatus_client.php***

BACKUP ROUTE API LINK

In case our default api link is failing to recharge then you can integrate our backup route api link in any way you like:

http://jolo.in/api/backuprecharge.php?mode=1&key=yourappkey&operator=operatorcode&service=servicenumber&amount=amount&circle=circlecode

API Response:

Transaction ID,Status,Operator,Service,Amount

New in this backup route api:
- Additional parameter of "circle" is must required otherwise it will give error 888.
- There is change in operator code for bsnl and mtnl
- T24 and virgin operator newly added only in backup route
-There is different margin structure for all operators under this route

You will get flat margin under backup route and its same for all api plans:
http://www.jolo.in/member/panel/backuproute_margin.php

BACKUP ROUTE CODE

CODE	MOBILE
BS1	BSNL Topup
BS2	BSNL STV
BS3	BSNL Recharge
BS4	BSNL 3G Recharge
MT1	MTNL Topup
MT2	MTNL STV
MT3	MTNL Recharge
T24	T24
T24S	T24 Special
VRC	Virgin CDMA
VRG	Virgin GSM
……..	REST OF CODES SAME AS DEFAULT ROUTE

Circle codes are given at end of this guide.

SYNCHRONIZATION: AUTO-UPDATE RECHARGE STATUS

You can synchronize your website database with our server easily for all transaction status change in real time. Whenever there will be any change in status of recharge at our end then same will be push to your website database or server. For this you just have to give us a url on which you like to get real time data. It can be like: http://yourwebsite.com/anypage.php

Step 1: create file anypage.php on your server and do some coding to collect following parameters and store in database:
1. status = status of transaction
2. operatortxnid = original operator id
3. joloorderid = jolo order id
4. userorderid = your website order id

Step 2: After creating page, you have to enter the url of that page in JOLO API PANEL:
http://www.jolo.in/member/panel/api-auto-update.php

Important: Please do not save the url until your page is ready to use.

That's it!

ERROR CODES LIST 1

FAILED(2)	INVALID APPKEY
FAILED(3)	SYSTEM UNDER MAINTENANCE
FAILED(4)	EMPTY JOLO API USERNAME
FAILED(5)	EMPTY JOLO API PASSWORD
FAILED(6)	EMPTY OPERATOR CODE
FAILED(7)	EMPTY SERVICE NUMBER
FAILED(8)	EMPTY AMOUNT VALUE
FAILED(9)	JOLO SERVER ERROR2
FAILED(10)	INVALID JOLO API USERNAME
FAILED(11)	JOLO SERVER ERROR3
FAILED(12)	INVALID JOLO API PASSWORD

FAILED(13)	INVALID JOLO API USERNAME/PASSWORD
FAILED(14)	API ACCESS NOT ACTIVE ON YOUR ACCOUNT
FAILED(15)	YOUR BALANCE LESS THAN 10
FAILED(16)	INVALID SERVICE NUMBER
FAILED(17)	YOUR INSUFFICIENT BALANCE
FAILED(18)	INVALID AMOUNT VALUE
FAILED(19)	INVALID OPERATOR CODE
FAILED(20)	AMOUNT MUST BE ATLEAST 10 FOR MOBLE RECHARGE
FAILED(21)	AMOUNT MUST BE ATLEAST 100 FOR DTH RECHARGE

ERROR CODES LIST 2

FAILED(22)	**AMOUNT MUST BE ATLEAST 10 FOR DATACARD RECHARGE**
FAILED(23)	INVALID MOBILE NUMBER
FAILED(24)	INVALID DTH SUBSCRIBER ID
FAILED(30)	AMOUNT MUST BE ATLEAST 10 FOR POSTPAID
FAILED(130)	DUPLICATE RECHARGE REQUEST
FAILED(301)	UNEXPECTED ERROR OCCURRED or Required parameters missing
FAILED(302)	Required parameters missing
FAILED(305)	INVALID MOBILE NUMBER

FAILED(116)	**Tech Error**
FAILED(117)	Recharge load issue
FAILED(119)	Vendor Code is Currently Unavailable
FAILED(122)	Invalid Circle Code
FAILED(128)	Transaction Internal Error
FAILED(131)	Invalid Mobile No
FAILED(201)	Required parameters missing.
FAILED(202)	Required parameters missing.
FAILED(207)	Amount must be in the range 1-9999.
FAILED(208)	Amount must be in the range
FAILED(211)	Invalid DTH/D2H subscriber id

ERROR CODES LIST 3

FAILED(320)	Try After Some Time
FAILED(350)	Slow Network Error
FAILED(351)	Service Failed
FAILED(352)	Service Downtime
FAILED(360)	Unknown Error
FAILED(600)	FAILED
FAILED(111)	Service not available
FAILED(113)	Currently this service is Unavailable

FAILED(306)	Invalid Operator Code
FAILED(307)	Low Balance
FAILED(308)	Invalid Amount
FAILED(309)	JOLO TECH ERROR
FAILED(310)	Invalid User ID
FAILED(551)	Service Failed/LastRequest Is In Process

ERROR CODES LIST 4

FAILED(221)	PENDING Time Out
FAILED(222)	PENDING Transaction Under Process
FAILED(223)	PENDING Transaction Status is Unknown
FAILED(225)	Customer exceeded daily limit/attempts.
FAILED(226)	Amount/Denomination barred. Please contact Operator.
FAILED(227)	Mobile Number/Subscriber ID barred. Please contact Operator.
FAILED(228)	Invalid Amount/Denomination.
FAILED(229)	Invalid Mobile Number/Customer ID/VC Number/Subscriber ID.

FAILED(230)	Duplicate Transaction Error from Operator Side
FAILED(231)	General Error from Operator Side
FAILED(232)	Internal Error from Operator Side
FAILED(233)	Technical Error from Operator Side
FAILED(234)	Network Error from Operator Side
FAILED(235)	Operator Downtime
FAILED(236)	General Error
FAILED(955)	Invalid Ip address acccess

Note: If you are getting any other response error then please contact us immediately.

LIST OF OPERATORS AND CODES

CODE	MOBILE
AT	AIRTEL
BS	BSNL
AL	AIRCEL
BSS	BSNL SPECIAL
ID	IDEA
VF	VODAFONE
TD	TATA DOCOMO GSM
TDS	TATA DOCOMO GSM SPECIAL
TI	TATA DOCOMO CDMA/TATA INDICOM
MS	MTS
UN	UNINOR

CODE	MOBILE
UNS	UNINOR SPECIAL
LM	LOOP MOBILE
RL	Reliance CDMA
RG	Reliance GSM
VD	Videocon
VDS	Videocon Special
MTD	MTNL DL Topup
MTDS	MTNL DL Special
MTM	MTNL MUMBAI
MTMS	MTNL MUMBAI Special
TW	TATA WALKY

LIST OF OPERATORS AND CODES

CODE	DATA CARD
RL1	Reliance NetConnect 1X
RL2	Reliance NetConnect+
RL3	Reliance NetConnect 3G
TI1	Tata Photon Whiz
TI2	Tata Photon+
MS2	MTS MBrowse
MS1	MTS Mblaze
MTDD	MTNL Delhi
MTMD	MTNL Mumbai
BSD	BSNL
VFD	Vodafone 3G
ALD	Aircel Pocket Internet

CODE	DTH
VT	Videocon DTH
SD	Sun DTH
AD	Airtel DTH
TS	Tata Sky DTH
DT	Dish TV
BT	Big TV

LIST OF OPERATORS AND CODES

CODE	POSTPAID BILLS
APOS	Airtel Postpaid
IPOS	Idea Postpaid
VPOS	Vodafone Postpaid
BPOS	BSNL Postpaid
RGPOS	Reliance GSM Postpaid
RCPOS	Reliance CDMA Postpaid
DGPOS	Tata Docomo GSM Postpaid
DCPOS	Tata Docomo CDMA Postpaid
LPOS	Loop Postpaid

LIST OF CIRCLE CODES FOR BACKUP ROUTE ONLY

CODE	CIRCLE	CODE	CIRCLE
13	ANDHRA PRADESH	16	MADHYA PRADESH
24	ASSAM	4	MAHARASHTRA
17	BIHAR	3	MUMBAI
27	CHATTISGARH	26	NORTH EAST
7	CHENNAI	23	ORRISA
5	DELHI	1	PUNJAB
12	GUJARAT	18	RAJASTHAN
20	HARYANA	8	TAMILNADU
21	HIMACHAL PRADESH	10	UTTAR PRADESH EAST
25	JAMMU AND KASHMIR	11	UTTAR PRADESH WEST
22	JHARKHAND	2	WEST BENGAL
9	KARNATAKA		
14	KERALA		
6	KOLKATA		

THANK YOU!

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