

# API For Mobile,DTH,Postpaid,Utility Recharge

### Recharge API .

Send a GET/POST request to

`https://business.a1topup.com/recharge/api?username=[Value]&pwd=[Value]&circlecode=[Value]&operatorcode=[Value]&number=[Value]&amount=[Value]&orderid=[Value]&format=[Value]`

*e.g.* `https://business.a1topup.com/recharge/api?`

`username=500011&pwd=123&circlecode=2&operatorcode=A&number=980000000&amount=10&orderid=485668`

Whenever you submit or enquire any request through our API's the system immediately gives you the response in any one of the following three different formats:

Comma separated format(**csv**) – Default Response

**json** Format

**xml** Format

### Sample CSV Response

1225,Success,WB22565584,980000000,10,485668

| Position | Parameter | Details                                  |
|----------|-----------|--|
| 0        | txid      | Transaction id of every recharge request |
| 1        | status    | It is status                             |
| 2        | opid      | It is Operator id from operaor end       |

| Position | Parameter | Details                      |
|----------|-----------|------------------------------|
| 3        | number    | It is recharge number        |
| 4        | amount    | It is amount                 |
| 5        | orderid   | It is your unique order id , |

## JSON Format

To get the response in JSON format, you need to pass the parameter 'format=json'

Sample JSON Response

```
{ "txid": "5804", "status": "Success", "opid": "RJ0317161622000269New", "number": "98000000
```

## XML Format

Pass 'format=xml' in your API call to see the XML format response.

Sample XML Response

```
5804 Success RJ0317161622000269New 9134350662 10 485668
```

### Balance API

Send a GET/POST request to

```
https://business.a1topup.com/recharge/balance?username=[Value]&pwd=[Value]&format=[Value]
```

*eg.* [https://business.a1topup.com/recharge/balance?username=500011&pwd=123&format=\[Value\]](https://business.a1topup.com/recharge/balance?username=500011&pwd=123&format=[Value])

### Status API

Send a GET/POST request to

```
https://business.a1topup.com/recharge/status?username=[Value]&pwd=[Value]&orderid=[Value]&format=[Value]
```

*eg.* <http://business.a1topup.com/recharge/status?username=500011&pwd=123&orderid=485668&format=json>

## Call Back URL.

With the help of callback URL you will get auto status update.

This option allows you to automate the reversal of the dispute transactions

Whenever a dispute transaction is reversed we will trigger the URL configured by you along with the Operator ID, Status and txid

URL

`www.yourdomain.com/yourfile?txid=YOUR ORDER ID&status=Success/Failure&opid=OPERATOR ID`

Parameters'

txid= Unique recharge id provided by you on every recharge

status= Success / Failure

opid = Operator id

## FOR LANDLINE AND UTILITY.

please pass extra parameter value1, and value2 in case following condition

- AIRTEL LANDLINE: Pass Landline Number in 'number' and STD Code in 'value1'
- BSNL LANDLINE: Pass Landline Number in 'number', STD Code in 'value1', Account Number in 'value2'
- MTNL DELHI LANDLINE : Pass Landline Number in 'number', and CA Number in 'value1'
- Mahanagar Gas: pass Customer Account Number in 'number' and Bill Group Number in 'value1'
- MSEDG - MAHARASHTRA: pass Consumer Number in 'number', Billing Unit in 'value1' and Processing Cycle in 'value2'
- Reliance Energy - MUMBAI: pass Account Number in 'number' and Cycle Number in 'value1'
- For insurance - pass Policy Number in 'number' and Date of Birth (DD-MM-YYYY) in 'value1'

*e.g.* `https://business.a1topup.com/recharge/api?`

`username=500011&pwd=123&circlecode=2&operatorcode=A&number=980000000&amount=10&orderid=48566f`

## Operator Code

| <b>Operator Name</b>                                  | <b>Operator code</b> | <b>Service</b> |
|---|----------------------|----------------|
| Airtel  | A                    | Mobile         |
| Vodafone  | V                    | Mobile         |
| BSNL - TOPUP  | BT                   | Mobile         |
| RELIANCE - JIO  | RC                   | Mobile         |
| Idea  | I                    | Mobile         |
| BSNL - STV  | BR                   | Mobile         |
| Airtel Digital DTH TV                                 | ATV                  | DTH            |
| SUNDIRECT DTH TV                                      | STV                  | DTH            |
| TATASKY DTH TV  | TTV                  | DTH            |
| VIDEOCON DTH TV                                       | VTV                  | DTH            |
| DISH TV   | DTV                  | DTH            |
| Airtel Postpaid                                       | PAT                  | PostPaid       |
| Idea Postpaid   | IP                   | PostPaid       |
| Vodafone Postpaid                                     | VP                   | PostPaid       |
| Tata Docomo Postpaid                                  | DP                   | PostPaid       |
| BSNL Postpaid   | BP                   | PostPaid       |
| Bsnl Landline   | LBS                  | PostPaid       |
| MTNL Delhi Landline                                   | LMT                  | PostPaid       |
| Airtel Landline                                       | LAT                  | PostPaid       |
| JIO POSTPAID  | JPP                  | PostPaid       |
| North Bihar Electricity                               | NBE                  | Electricity    |
| JBVNL - JHARKHAND                                     | JBVNL                | Electricity    |
| Assam Power Distribution Company Ltd (RAPDR)          | APDCLR               | Electricity    |
| Mangalore Electricity Supply Co. Ltd (MESCOM) - RAPDR | MESCOMR              | Electricity    |

|  |          |             |
|--|----------|-------------|
| APDCL (Non-RAPDR) - ASSAM                                | APDCLN   | Electricity |
| Mangalore Electricity Supply Co. Ltd (Non) - RAPDR       | MESCOMNR | Electricity |
| BSES Rajdhani Power Limited - Delhi                      | BSES     | Electricity |
| BSES Yamuna Power Limited - Delhi                        | BSESY    | Electricity |
| Tata Power Delhi Limited - Delhi                         | TPD      | Electricity |
| Tata Power - MUMBAI                                      | TPDM     | Electricity |
| Hubli Electricity Supply Company Ltd. (HESCOM)           | HESCOM   | Electricity |
| South Bihar Electricity                                  | SBE      | Electricity |
| BEST Mumbai  | BEST     | Electricity |
| Ajmer Vidyut Vitran Nigam - RAJASTHAN                    | AJV      | Electricity |
| Bangalore ElectricitySupply Company                      | BESCOM   | Electricity |
| CESC - WEST BENGAL                                       | CESC     | Electricity |
| Jaipur Vidyut Vitran Nigam - RAJASTHAN                   | JVV      | Electricity |
| Jodhpur Vidyut Vitran Nigam - RAJASTHAN                  | JDVV     | Electricity |
| MP Madhaya Kshetra Vidyut Vitaran -Urban                 | MKV      | Electricity |
| MSEDG - MAHARASHTRA                                      | MSEDG    | Electricity |
| Noida Power - NOIDA                                      | NP       | Electricity |
| Paschim Kshetra Vitaran - MADHYA PRADESH                 | PKV      | Electricity |
| Southern Power - ANDHRA PRADESH                          | SPA      | Electricity |
| Southern Power - TELANGANA                               | SPT      | Electricity |
| Torrent Power agra                                       | TRP      | Electricity |
| Central Power Distribution Company of Andhra Pradesh Ltd | APCPDCL  | Electricity |
| Department of Power Arunachal Pradesh                    | ARPDOP   | Electricity |
| Western Electricity supply co. Of orissa ltd.            | WESCO    | Electricity |
| Paschim Gujarat Vij Company Ltd                          | PGVCL    | Electricity |

|   |            |             |
|---|------------|-------------|
| BharatpurElectricityServicesLtd                             | BHES       | Electricity |
| Muzaffarpur Vidyut Vitran                                   | MVV        | Electricity |
| Madhya Gujarat Vij Company Ltd                              | MGVCL      | Electricity |
| MEPDCL - MEGHALAYA  | MEPDCL     | Electricity |
| KEDL - KOTA   | KEDL       | Electricity |
| Dakshin Gujarat Vij Company Ltd                             | DGVCL      | Electricity |
| WBSEDCL - WEST BENGAL                                       | WBSEDCL    | Electricity |
| SNDL Power - NAGPUR   | SNDL       | Electricity |
| Bikaner Electricity Supply Limited                          | BESL       | Electricity |
| India Power - WEST BENGAL                                   | IPWB       | Electricity |
| BrihanMumbaiElectricSupplyandTransportUndertaking           | BMESTU     | Electricity |
| APEPDCL - ANDHRA PRADESH                                    | APEPDCL    | Electricity |
| TNEB - TAMIL NADU   | TNEB       | Electricity |
| UPPCL (URBAN) - UTTAR PRADESH                               | UPPCLU     | Electricity |
| Uttar Pradesh Power Corporation Limited(Rular)              | UPPCLR     | Electricity |
| DakshinHaryanaBijliVitranNigam                              | DHBVN      | Electricity |
| TSNPDCL Telangana northern power                            | TSNPDCL    | Electricity |
| DNHPowerDistributionCompanyLimited                          | DDCL       | Electricity |
| GulbargaElectricitySupplyCompanyLimited                     | GESCL      | Electricity |
| IndiaPowerCorporationLimited                                | IPCL       | Electricity |
| JamshedpurUtilitiesandServicesCompanyLimited                | JUSCL      | Electricity |
| Chhattisgarh State Power Distribution Company Ltd. (CSPDCL) | CSPDCL     | Electricity |
| Goa Electricity   | GOAELC     | Electricity |
| UttarGujarat Vij Company Ltd                                | UGVCL      | Electricity |
| Torrent Power Surat   | TORRENTSUR | Electricity |

|   |            |             |
|---|------------|-------------|
| Torrent Power Ahemdabad   | TORRENTAHM | Electricity |
| Gift Power Company Limited  | GPCL       | Electricity |
| Himachal Pradesh State Electricity Board Ltd                        | HPSEBL     | Electricity |
| Jammu & Kashmir power Development department                        | JKPDD      | Electricity |
| Chamundeshwari Electricity Supply Corporation Ltd.<br>(Cesc,Mysore) | CESCOM     | Electricity |
| NorthDelhiPowerLimited  | NDPL       | Electricity |
| MUNICIPALCORPORATIONOFGURUGRAM                                      | MCG        | Electricity |
| Punjab State Power Corporation Limited                              | PSPCL      | Electricity |
| TripuraStateElectricityCorporationLtd                               | TSECL      | Electricity |
| UttarHaryanaBijliVitrانNigam  | UHBV       | Electricity |
| UttarakhandPowerCorporationLimited                                  | UKPCL      | Electricity |
| Kerala State Electricity Board Ltd.                                 | KSEB       | Electricity |
| kannan devan hills power  | KDHPCPL    | Electricity |
| Lakshadweep Electricity Department                                  | LED        | Electricity |
| MP Poorv Kshetra Vidyut Vitaran - Jabalpur                          | MPPKVCLPU  | Electricity |
| MP Poorv Kshetra Vidyut Vitaran - Rular                             | MPPKVCLPU  | Electricity |
| Madhya Pradesh Madhya Kshetra Vidyut Vitaran-<br>RURAL              | MPPKVCLMR  | Electricity |
| Madhya Pradesh Poorv Kshetra Vidyut Vitaran-URBAN                   | MPPKVCL    | Electricity |
| Reliance Energy   | RELIANCE   | Electricity |
| Torrent Power SHIL  | TORRENTSHI | Electricity |
| Torrent Power Bhivandi  | TORRENTBHI | Electricity |
| Adani power   | AEML       | Electricity |
| Manipur State Power Distribution Company Limited<br>(Prepaid)       | MSPDCLPR   | Electricity |

|  |            |                |
|--|------------|----------------|
| Power & Electricity Department - Mizoram         | MPED       | Electricity    |
| Department of Power, Nagaland                    | NDOP       | Electricity    |
| New Delhi Municipal Council (NDMC) - Electricity | NDMC       | Electricity    |
| NESCO Odisha                                     | NESCO      | Electricity    |
| SOUTHCO Odisha                                   | SOUTHCO    | Electricity    |
| TP central odisha distribution limited           | TPCODL     | Electricity    |
| Government of Puducherry Electricity Department  | PGPED      | Electricity    |
| TP Ajmer Distribution Ltd                        | TPADL      | Electricity    |
| Sikkim Power Rural                               | SPR        | Electricity    |
| Sikkim Power Urban                               | SPU        | Electricity    |
| Kanpur Electricity Supply Company                | KESCO      | Electricity    |
| Torrent Power Dahej                              | TORRENTDAH | Electricity    |
| Mahanagar Gas                                    | MG         | Gas            |
| Adani Gas  | AG         | Gas            |
| Gujarat Gas                                      | GG         | Gas            |
| Indraprastha Gas                                 | IG         | Gas            |
| Hindustan Petroleum Corporation Ltd              | HPCLGC     | Gas            |
| ICICI Prudential Insurance                       | ICP        | Insurance      |
| Tata AIA Insurance                               | TAI        | Insurance      |
| IMPS   | IMPS       | Money Transfer |
| Reliance NetConnect 1X                           | RNET       | Data Card      |
| Reliance NetConnect 3G                           | RNET3      | Data Card      |
| Reliance NetConnect+                             | RNETP      | Data Card      |

|   |       |           |
|---|-------|-----------|
| Tata Photon Whiz                              | TPW   | Data Card |
| Tata Photon+                                  | TPP   | Data Card |
| MTS Mblaze                                    | MTM   | Data Card |
| MTS Mbrowse                                   | MTBR  | Data Card |
| Paul Merchants                                | PMF   |           |
| Jammu And Kashmir Bank Fastag                 | JKF   |           |
| Kotak Mahindra Bank - Fastag                  | KMF   |           |
| Indusind Bank Fastag                          | INDF  |           |
| Indian Highways Management Company Ltd Fastag | IHMCF |           |
| Idfc First Bank- Fastag                       | IFF   |           |
| Icici Bank Fastag                             | ICF   |           |
| Hdfc Bank - Fastag                            | HDF   |           |
| Equitas Fastag Recharge                       | EFF   |           |
| Bank Of Baroda - Fastag                       | BBF   |           |
| Axis Bank Fastag                              | AXF   |           |
| Federal Bank - Fastag                         | FDF   |           |
| Paytm Payments Bank Fastag                    | PTF   |           |
| Airtel Payments Bank                          | APB   |           |
| Idbi Bank Fastag                              | IBF   |           |
| Sbi Bank Fastag                               | SBF   |           |
| Google Play                                   | GLF   |           |
| BSNL Recharge                                 | BS    |           |
| MTNL - Recharge                               | MTR   |           |

|              |     |  |
|--------------|-----|--|
| MTNL – TOPUP | MTT |  |
| Idea Lapu    | RI  |  |

### Circle Code

| State               | circle code |
|---------------------|-------------|
| Andaman And Nicobar |             |
| Andhra Pradesh      | 13          |
| Arunachal Pradesh   |             |
| Assam               | 24          |
| Bihar               | 17          |
| Chandigarh          |             |
| Chhattisgarh        | 27          |
| Dadra Nager Haveli  |             |
| Daman And Div       |             |
| Goa                 |             |
| Gujarat             | 12          |
| Haryana             | 20          |
| Himachal Pradesh    | 21          |
| Jammu And Kashmir   | 25          |
| Jharkhand           | 22          |
| Karnataka           | 9           |
| Kerala              | 14          |
| Lakshadweep         |             |
| Madhya Pradesh      | 16          |
| Maharashtra         | 4           |

|                    |    |
|--------------------|----|
| Manipur            |    |
| Meghalaya          |    |
| Mizoram            |    |
| Nagaland           |    |
| New Delhi          |    |
| Orissa             | 23 |
| Pondicherry        |    |
| Punjab             | 1  |
| Rajasthan          | 18 |
| Sikkim             |    |
| Tamil Nadu         | 8  |
| Tripura            |    |
| Uttar Pradesh East | 10 |
| Uttaranchal        |    |
| West Bengal        | 2  |
| Uttar Pradesh West | 11 |
| Mumbai             | 3  |
| Delhi              | 5  |
| CHENNAI            | 7  |
| NORTH EAST         | 26 |
| Kolkata            | 6  |

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