Common API - API for getting call records

Interface description

the interface for the customer to actively pull the list of call records.

Request method

POST, form-data format

Get call record interface request parameters

parameter name	type	Is it necessary	illustrate
service	string	yes	App.Sip_Cdr.GetBill
token	string	yes	The token obtained through the authorization interface
starttime	string	yes	(Dial) start time, format yyyy-mm-dd hh:mm:ss
endtime	string	yes	(Dial) end time, format yyyy-mm-dd hh:mm:ss
syncflag	int	yes	Get record type: 1. Get unqueried records (default); 2. Get queried records; 3. Get all records.
direction	int	yes	Call direction: 1. Incoming; 2. Outgoing; 3. All (default).
callmethod	int	yes	Call method: 0, unlimited; 1, mutual extension dial; 2, extension direct dial (manual dial); 3, API call (default); 4, API double call; 5, predictive outbound call; 6, IVR/group call .
currentpage	int	yes	number of pages, default: 1
itemsperpage	int	yes	Number per page, default: 10, minimum: 1; maximum: 1000

parameter name	type	Is it necessary	illustrate
extnumber	string	yes	Extension number, multiple extension numbers are separated by English commas, when passing a null value, it is all
destnumber	string	yes	The target number of the call, when passing a null value, it is all
userid	string	yes	Custom data (employee ID), nullable
memberid	string	yes	Custom data (member ID), can be empty
chengshudu	string	no	Custom Data (Maturity)
customuuid	string	no	Custom Data (Customer ID)

API Request Example for Obtaining Call Records?PHP?

```
<?php
    $apiUrl = 'http://127.0.0.1:8080';
    $postFields = [
        'service'   => 'App.Sip_Cdr.GetBill',
        'token'     => 'ABCDEFG',
        'starttime'  => '2019-01-12 00:00:00',
        'endtime'    => '2020-12-12 00:00:00',
        'direction'  => 3
        'syncflag'   => 3,
        'callmethod' => 0,
        'currentpage'  => 1,
        'itemsperpage'  => 10,
    ];
    $curl = curl_init();
    curl_setopt($curl, CURLOPT_URL, $apiUrl);
    curl_setopt($curl, CURLOPT_POST, 1);
    curl_setopt($curl, CURLOPT_POSTFIELDS, $postFields);
    curl_setopt($curl, CURLOPT_RETURNTRANSFER, 1);
    $response = curl_exec($curl);
    $curlError = curl_error($curl);
    curl_close($curl);
    var_dump($response);
?>
```

return data structure example


```
{
    "ret": 200,
    "data": {
        "status": 0,
        "desc": "get success",
        "result": {
            "totalitems": 8151,
            "currentpage": 1,
            "itemsperpage": 10,
            "bills": [
                {
                    "id": 22670,
                    "extnumber": "",
                    "destnumber": "13387525701",
                    "displaynumber": "2190170001",
                    "starttime": "2019-09-27 14:58:37",
                    "answertime": null,
                    "endtime": "2019-09-27 14:59:05",
                    "duration": 28,
                    "billsec": 0,
                    "direction": "callout",
                    "callmethod": 6,
                    "userid": "0",
                    "memberid": "0",
                    "chengshudu": "0",
                    "customuuid": "0",
                    "recordfilename": "",
                    "downloadip": "",
                    "hangupdirection": 10041,
                    "hangupcause": 10020,
                    "userkey":"#"
                }
            ]
        },
        "reqtime": 1581502410,
        "rsptime": 1581502410
```

```
    },
    "msg": ""
}
```

Return parameter description

parameter name	type	illustrate
result	objest	returned result set
—totalitems	int	total number of records
—currentpage	int	current page number
—itemsperpage	int	Quantity per page
—bills	array	record array
——id	int	record id
——extnumber	string	Ext
——destnumber	string	target number
——displaynumber	string	display number
——starttime	string	call time
——answertime	string	response time
——endtime	string	call end time
——duration	int	call waiting time
——billsec	int	call time
——direction	string	call direction
——callmethod	int	call method
——userid	string	Custom parameter (user id)
——memberid	string	Custom parameters (member id)
——chengshudu	string	Custom parameters (maturity)
——customuuid	string	Custom parameters (customer id)
——recordfilename	string	call log file name
——downloadip	string	download ip
——hangupdirection	int	hang up directions
——hangupcause	int	hang up reason
——userkey	string	user button

Postman Example request parameters



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□ Admin □□□ 4 □□□ 2025 07:58:24

□ Admin □□□ 4 □□□ 2025 07:58:52