|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **接口描述** | 注册 | | | | | |
| **请求方式** | POST | **请求地址** | | | | http://host:port/videotalk/account/phone/register |
| **参数格式** | content-type=application/json | | | | | |
| **请求参数** | **参数** | | | **类型** | **说明** | |
| phoneNumber | | | String | 账号 | |
| password | | | String | 密码 | |
| smsCode | | | String | 短信验证码 | |
| nickname | | | String | 昵称 | |
| clientID | | | String | 设备唯一标示 | |
| **请求样例** | {"clientType":"phone","clientID":"8888","loginType":"3","userAccount":"test"} | | | | | |
| **响应参数** | **参数** | | **类型** | | **说明** | |
| code | | String | | 错误码 | |
| msg | | String | | 错误提示信息 | |
| userID | | String | | 用户唯一标识 | |
| phoneNumber | | String | | 用户手机号码 | |
| userToken | | String | | 用户会话token | |
| expireTime | | String | | token过期时间 | |
| **响应样例** | {  "code": "1000",  "msg": "登录成功",  "data": {  " expireTime ": "72",  " userToken ": "DNSJIIOFDGSJISJI",  " phoneNumber ": "18903769013",  "userID": "1000000001"  }  } | | | | | |

# 注册和会话

## 1.手机账号注册

## 2.手机账号登录

|  |  |  |  |
| --- | --- | --- | --- |
| **接口描述** | 手机账号登录 | | |
| **请求方式** | POST | **请求地址** | http://host:port/videotalk/account/phone/login |
| **参数格式** | content-type=application/json | | |
| **请求参数** | **参数** | **类型** | **说明** |
| userAccount | String | 用户账户 |
| password | String | 密码 |
| clientID | String | 设备唯一标示 |
| **请求样例** | {"clientType":"phone","clientID":"8888","loginType":"3","userAccount":"test"} | | |
| **响应参数** | **参数** | **类型** | **说明** |
| code | String | 错误码 |
| msg | String | 错误提示信息 |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| phoneNumber | String | 手机号码 |
| changeDevice | String | 标识用户是否更换了终端设备true为更换false为未更换 |
| userToken | String | 业务平台token |
| expireTime | String | Token过期时间 |
| **响应样例** | {  "code": "100086",  "msg": "错误提示消息",  "data": {  " expireTime ": "72",  " userToken ": "DNSJIIOFDGSJISJI",  " phoneNumber ": "18903769013",  "userID": "1000000001"  }  } | | |

## 3.手机移动统一认证登录（注册）

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **接口描述** | **手机统一认证登录** | | | | | | |
| **请求方式** | POST | **请求地址** | | | http://218.206.176.238:8080/videotalk/account/phone/auth\_login | | |
| **参数格式** | content-type=application/json | | | | | | |
| **请求参数** | **参数** | | **类型** | | | **说明** | |
| version | | String | | | 版本号，初始版本号1.0 | |
| msgid | | String | | | UUID，标识请求唯一性 | |
| sourceid | | String | | | 统一认证平台分配 | |
| appid | | String | | | 统一认证平台分配 | |
| token | | String | | | 统一认证平台返回的Token值 | |
|  | clientID | | String | | | 设备唯一标示 | |
| **请求样例** | {  "version":"phone",  "userID":"8888",  "msgid":"3",  "sourceid":"test",  "appid":"3",  "token":"SFAFWFEWWCX"  } | | | | | | |
| **响应参数** | 参数 | | | 类型 | | | 说明 |
| code | | | string | | | 错误码 |
| msg | | | string | | | 错误提示信息 |
| userId | | | string | | | 平台自动生成10位数字，标识用户ID，唯一 |
| phoneNumber | | | string | | | 手机号码 |
| changeDevice | | | String | | | 标识用户是否更换了终端设备true为更换false为未更换 |
| userToken | | | String | | | 业务平台token |
| expireTime | | | String | | | Token过期时间 |
| **响应样例** | {  "code": "100086",  "msg": "错误提示消息",  "data": {  " expireTime ": "72",  " userToken ": "DNSJIIOFDGSJISJI",  " phoneNumber ": "18903769013",  "userID": "1000000001"  }  } | | | | | | |

## 4.手机下发验证码

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **接口描述** | **手机下发验证码** | | | | | | |
| **请求方式** | POST | **请求地址** | | | http://218.206.176.238:8080/videotalk/account/phone/send\_sms | | |
| **参数格式** | content-type=application/json | | | | | | |
| **请求参数** | **参数** | | **类型** | | | | **说明** |
| phoneNumber | | String | | | | 用户手机号码 |
| **请求样例** | {  " phoneNumber ":"18812345678",  } | | | | | | |
| **响应参数** | 参数 | | | 类型 | | 说明 | |
| code | | | string | | 错误码 | |
| msg | | | string | | 错误提示信息 | |
|  | smsCode | | | string | | 手机验证码 | |
| **响应样例** | {  "code": "100086",  "msg": "错误提示消息",  "data": {  "smsCode": "1000000001"  }  } | | | | | | |

## 5.手机校验验证码

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **接口描述** | **手机下发验证码** | | | | | | |
| **请求方式** | POST | **请求地址** | | | http://218.206.176.238:8080/videotalk/account/phone/send\_sms | | |
| **参数格式** | content-type=application/json | | | | | | |
| **请求参数** | **参数** | | **类型** | | | | **说明** |
| phoneNumber | | String | | | | 用户手机号码 |
|  | smsCode | | string | | | | 手机验证码 |
| **请求样例** | {  " phoneNumber ":"18812345678",  " smsCode ":"10000"  } | | | | | | |
| **响应参数** | 参数 | | | 类型 | | 说明 | |
| code | | | string | | 错误码 | |
| msg | | | string | | 错误提示信息 | |
| **响应样例** | {  "code": "100086",  "msg": "错误提示消息",  "data": {}  } | | | | | | |

## 6.机顶盒三方认证登录（注册）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **接口描述** | **登录和注册** | | | | | |
| **请求方式** | POST | **请求地址** | | | http://218.206.176.238:8080/videotalk/account/stb/auth\_login | |
| **参数格式** | content-type=application/json | | | | | |
| **请求参数** | **参数** | | **类型** | | **说明** | |
| token | | String | | 统一认证平台返回的Token值 | |
|  | loginType | | String | | 登录类型（0：基地；1：山东） | |
|  | clientId | | String | | 设备唯一标示 | |
| **请求样例** | {  " loginType ":"test",  " clientId ":"3",  "token":"SFAFWFEWWCX"  } | | | | | |
| **响应参数** | 参数 | | | 类型 | | 说明 |
| code | | | string | | 错误码 |
| msg | | | string | | 错误提示信息 |
| userID | | | string | | 平台自动生成10位数字，标识用户ID，唯一 |
| first\_login | | | String | | 标识该用户是否首次登录true为首次false为非首次 |
| change\_device | | | String | | 标识用户是否更换了终端设备true为更换false为未更换 |
| user\_token | | | String | | 业务平台token |
| expire\_time | | | String | | Token过期时间 |

## 7.手机、机顶盒账号登出

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **接口描述** | **登录和注册** | | | | | |
| **请求方式** | POST | **请求地址** | | | http://218.206.176.238:8080/videotalk/account/logout | |
| **参数格式** | content-type=application/json | | | | | |
| **请求参数** | **参数** | | **类型** | | **说明** | |
| userID | | string | | 平台自动生成10位数字，标识用户ID，唯一 | |
| userToken | | String | | 业务平台token | |
| **请求样例** | {  " user\_id":"8888",  "token":"SFAFWFEWWCX"  } | | | | | |
| **响应参数** | 参数 | | | 类型 | | 说明 |
| code | | | string | | 错误码 |
| msg | | | string | | 错误提示信息 |
| **响应样例** | {  "code": "1000",  "msg": "成功登出"  } | | | | | |

# 日志上传

## 8.日志上传

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **接口描述** | **日志上传** | | | |
| **请求方式** | POST | **请求地址** | | http://218.206.176.238:8080/videotalk/userlog/upload |
| **参数格式** | 表单数据+多上传文件 | | | |
| **请求参数** | **参数** | **类型** | **说明** | |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 | |
| **请求样例** |  | | | |
| **响应参数** | **参数** | **类型** | **说明** | |
| code | string | 错误码 | |
| msg | string | 错误提示信息 | |
| **响应样例** | {  " code ": "100086",  " msg ": "成功",  } | | | |

# 用户通讯录

## 9.全量上传通讯录

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **请求方式** | POST | **请求地址** | | <http://218.206.176.238:8080/videotalk/usercontact/>  upload\_all |
| **参数格式** | 表单数据 + 文件流 | | | |
| **请求参数** | **参数** | **类型** | **说明** | |
| userID | String | 所属账户 | |
| name | String | 联系人名称 | |
| number | String | 联系人号码 | |
| avatar | String | 联系人头像 | |
| **请求样例** | {  " contactList":[{ " account ":"100000001" , " name ":"Doe" ,” number”:”1111”},  { " 100000001":"sds" , " name ":"Doe" ,” number”:”6666”}]  "token":"SFAFWFEWWCX"  } | | | |
| **响应参数** | **参数** | **类型** | **说明** | |
| code | string | 错误码 | |
| msg | string | 错误提示信息 | |

## 10.全量下载通讯录

|  |  |  |  |
| --- | --- | --- | --- |
| **请求方式** | POST | **请求地址** | http://218.206.176.238:8080/videotalk/usercontact/find\_all |
| **参数格式** | content-type=application/json | | |
| **请求参数** | **参数** | **类型** | **说明** |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| **请求样例** | {" userID ":"1000000008"} | | |
| **响应参数** | **参数** | **类型** | **说明** |
| code | string | 错误码 |
| msg | string | 错误提示信息 |
| userID | String | 所属账户 |
| name | String | 联系人名称 |
| number | String | 联系人号码 |
|  | avatar | String | 联系人头像 |
| **响应样例** | {  "status": "success",  "errorCode": "100086",  "errorMsg": "错误提示消息",  "result": [  {" account ": "10000009"," name ": "zhangsan", " number ": "18866565445", avatar ": "http://xxx.xxx.xx"},  {" account ": "10000010"," name ": "lisi", " number ": "18811111111", avatar ": "http://xxx.xxx.xx"},  ]  } | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 接口描述 | 获取昵称 | | |
| 请求方式 | POST | 请求地址 | http://192.168.1.113:8080/userinfo/nickname/find |
| 参数格式 | content-type=application/json | | |
| 请求参数 | 参数 | 类型 | 说明 |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| 请求样例 | {" userID ":"100000001"} | | |
| 响应参数 | 参数 | 类型 | 说明 |
| status | string | 处理是否成功：success(成功)，failure(失败) |
| errorCode | String | 错误码 |
| errorMsg | String | 错误提示信息 |
| nickName | String | 昵称 |
| 响应样例 | {  "status": "success",  "errorCode": "100086",  "errorMsg": "错误提示消息",  "result": {  " nickName ": "zhangsan"  }  } | | |

# 用户个性化数据

## 11.获取昵称

## 12.修改昵称

|  |  |  |  |
| --- | --- | --- | --- |
| 接口描述 | 修改昵称 | | |
| 请求方式 | POST | 请求地址 | http://192.168.1.113:8080/userinfo/nickname/update |
| 参数格式 | content-type=application/json | | |
| 请求参数 | 参数 | 类型 | 说明 |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| nickName | String | 昵称 |
| 请求样例 | {"userID":"8888","nickName":"zhangsan"} | | |
| 响应参数 | 参数 | 类型 | 说明 |
| status | string | 处理是否成功：success(成功)，failure(失败) |
| errorCode | String | 错误码 |
| errorMsg | String | 错误提示信息 |
| 响应样例 | {  "status": "success",  "errorCode": "100086",  "errorMsg": "错误提示消息",  "result": “”  } | | |

## 13.获取头像

|  |  |  |  |
| --- | --- | --- | --- |
| 接口描述 | 获取头像 | | |
| 请求方式 | POST | 请求地址 | http://192.168.1.113:8080/userinfo/avatar/find |
| 参数格式 | content-type=application/json | | |
| 请求参数 | 参数 | 类型 | 说明 |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| 请求样例 | {"userID":"8888"} | | |
| 响应参数 | 参数 | 类型 | 说明 |
|  | 文件流 | 直接返回文件二进制流，根据响应码是否为200判断是否响应成功 |
| 响应样例 |  | | |

## 14.修改头像

|  |  |  |  |
| --- | --- | --- | --- |
| 接口描述 | 修改头像 | | |
| 请求方式 | POST | 请求地址 | http://192.168.1.113:8080/userinfo/avatar/update |
| 参数格式 | 表单数据 + 单个文件流 | | |
| 请求参数 | 参数 | 类型 | 说明 |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| file | 文件流 | 文件流 |
| 请求样例 |  | | |
| 响应参数 | 参数 | 类型 | 说明 |
| status | string | 处理是否成功：success(成功)，failure(失败) |
| errorCode | String | 错误码 |
| errorMsg | String | 错误提示信息 |
| userID | String | 平台自动生成10位数字，标识用户ID，唯一 |
| 响应样例 | {  "status": "success",  "errorCode": "100086",  "errorMsg": "错误提示消息",  "result": {  " userID ": "1000000001"  }  } | | |

# 机顶盒引导界面资源下载

## 15.购买摄像头二维码

直接访问静态资源

http://host:port/download/qrcode\_buy\_camera.png

## 16.购买摄像头文字描述

|  |  |  |  |
| --- | --- | --- | --- |
| **请求方式** | POST | **请求地址** | <http://218.206.176.238:8080/videotalk/>  recommend/buy\_camera |
| **参数格式** | content-type=application/json | | |
| **请求参数** | **参数** | **类型** | **说明** |
| **请求样例** |  | | |
| **响应参数** | **参数** | **类型** | **说明** |
| code | string | 错误码 |
| msg | string | 错误提示信息 |
| buyInfo1 | String | 购买信息1 |
| buyInfo2 | String | 购买信息2 |
| buyInfo3 | String | 购买信息3 |
| **响应样例** | {  "code": "success",  "msg": "100086",  "data": {  “buyInfo1”:”dfafdfd”,  “buyInfo2”:”dfafdfd”,  “buyInfo3”:”dfafdfd”,  }  } | | |
|  |  | | |

## 17.下载手机APP二维码

直接访问静态资源

http://host:port/download/ qrcode\_download\_phone.png

## 18.下载手机APP文字描述

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **请求方式** | POST | **请求地址** | | <http://218.206.176.238:8080/videotalk/>  recommend/download\_phone | |
| **参数格式** | content-type=application/json | | | | |
| **请求参数** | **参数** | **类型** | | **说明** | |
| **请求样例** |  | | | | |
| **响应参数** | **参数** | | **类型** | | **说明** |
| code | | string | | 错误码 |
| msg | | string | | 错误提示信息 |
| downloadInfo1 | | String | | 下载信息1 |
| downloadInfo2 | | String | | 下载信息2 |
| downloadInfo3 | | String | | 下载信息3 |
|  | downloadInfo4 | | String | | 下载信息4 |
|  | downloadInfo5 | | String | | 下载信息5 |
|  | downloadInfo6 | | String | | 下载信息6 |
|  | downloadInfo7 | | String | | 下载信息7 |
| **响应样例** | {  "code": "success",  "msg": "100086",  "data": {  “downloadInfo1”:”dfafdfd”,  “downloadInfo2”:”dfafdfd”,  “downloadInfo3”:”dfafdfd”,  }  } | | | | |
|  |  | | | | |

# 在线升级

## 19.手机升级信息

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **请求方式** | POST | **请求地址** | | <http://218.206.176.238:8080/videotalk/>  update/phone/info | |
| **参数格式** | content-type=application/json | | | | |
| **请求参数** | **参数** | **类型** | | **说明** | |
| **请求样例** |  | | | | |
| **响应参数** | **参数** | | **类型** | | **说明** |
| code | | string | | 错误码 |
| msg | | string | | 错误提示信息 |
| apkname | | String | | apk名字 |
| versioncode | | String | | 版本号 |
| url | | String | | 下载链接 |
|  | description | | String | | 升级信息描述 |
|  | forceupdate | | String | | 是否为强制升级 |
|  | versionName | | String | | 版本名 |
| **响应样例** | {  "code": "success",  "msg": "100086",  "data": {  “apkname”:”Isee\_phone.apk”,  “versioncode”:”100”,  “url”:”http://xxx.xxx.xxx”,  “description”:”升级信息”,  “forceupdate”:”true”,  “versionName”:”1.0.100”,  }  } | | | | |
|  |  | | | | |

## 20.机顶盒升级信息

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **请求方式** | POST | **请求地址** | | <http://218.206.176.238:8080/videotalk/>  update/stb/info | |
| **参数格式** | content-type=application/json | | | | |
| **请求参数** | **参数** | **类型** | | **说明** | |
| **请求样例** |  | | | | |
| **响应参数** | **参数** | | **类型** | | **说明** |
| code | | string | | 错误码 |
| msg | | string | | 错误提示信息 |
| apkname | | String | | apk名字 |
| versioncode | | String | | 版本号 |
| url | | String | | 下载链接 |
|  | description | | String | | 升级信息描述 |
|  | forceupdate | | String | | 是否为强制升级 |
|  | versionName | | String | | 版本名 |
| **响应样例** | {  "code": "success",  "msg": "100086",  "data": {  “apkname”:”Isee\_phone.apk”,  “versioncode”:”100”,  “url”:”http://xxx.xxx.xxx”,  “description”:”升级信息”,  “forceupdate”:”true”,  “versionName”:”1.0.100”,  }  } | | | | |
|  |  | | | | |

# apk下载

## 21.手机apk直接下载

直接访问静态资源

http://host:port/download/stb/Isee\_phone\_xxx.apk

## 22.手机apk微信扫码下载

直接访问静态资源 （扫码跳转）

http://host:port//download/stb/ wx\_phone\_download.jsp

## 23.机顶盒apk直接下载

直接访问静态资源

http://host:port/download/stb/Isee\_stb\_xxx.apk

## 24.机顶盒apk微信扫码下载

直接访问静态资源 （扫码跳转）

http://host:port//download/stb/ wx\_stb\_download.jsp