# 订单接口文档

## 一、说明

1、调用参数为JSON，返回参数也为JSON；

2、参数中使用的时间不特殊说明一律为yyyy-MM-dd HH:mm:ss；

3、调用参数中postData中的数据为业务数据；

4、返回数据中resultData为业务数据；

5、例如unitId:”公司id” 标注的字段可以为空；

6、无特殊说明，所有的调用以及返回参数均为单条json数据，业务逻辑及其他数据均封装json参数之中；

7、所用的调用以及返回处理的参数一律使用UTF-8进行编码处理；

8、通用调用参数说明：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 例如 |
| slock | String(100) | 配合skey使用进行请求有效性验证 | N(N表示不允许空值，Y(0)允许) | 20150327\_abc |
| skey | String(100) |  | N | 2015\_q |
| sid | String(50) | 调用方随机生成id作为该条请求的唯一标识，参数返回时候原值返回;生成规则为：前缀+yyyyMMddHHmmss+6为数字编码(该编码在每一秒钟重新计算生成) | Y | 2015032716095901 |
| os | String(100) | 操作系统 | N | Android |
| osv | String(100) | 操作系统版本 | N | Android4.4 |
| appv | String(255) | App版本号 | N | 2.0 |
| userKey | String(255) | 确定登录用户是否有效，当用户未登录时该值为空，微信访问时该值传递固定参数 | Y | 20150413 |
| unitId | Long(20) | 当前公司id | Y | 1 |
| zoneCode | String(255) | 当前公司区域编码 | Y | 410100000 |
| postData | String | 业务参数 |  | {  unitId:28,  unitcode:”zzjyd”  } |

通过返回参数说明：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 例如 |
| resultFlg | int(2) | 返回类型为字符串 1、返回成功，0返回失败，2暂无数据，-1其他错误 | Y(0) | 1 |
| resultMsg | String(255) | 返回结果信息，包含异常信息 | N | 操作成功 |
| sid | String(50) | 调用方随机生成id作为该条请求的唯一标识，参数返回时候原值返回 | N | 2015032716095901 |
| resultData | String | 返回的业务数据 |  |  |

9、slock以及skey进行验证时候使用AES加密算法进行处理

10、图片加载格式统一为： 图片服务器url+img字段的值

例如:

图片服务器url: http://10.10.10.182/h2yfp2/image/show.htm

img: ?bn=fileDataService&id=1541

图片加载url为：

http://10.10.10.182/h2yfp2/image/show.htm?bn=fileDataService&id=1541

**10、测试地址：<http://10.10.10.189:8082/h2ycmbs2/cmbs/>**

**下面主要说明**

**调用参数postData**

**返回参数resultData**

## 二．接口调用

### 2.1 订单参数获取

#### 2.1.1调用

方法：order/orderParams.htm

参数：为JSON字符串，格式如下

postData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| zoneCode | String (255) | 区域编码 | N |  |
| memberId | string | openId | N |  |
| shoppingCartList | 列表对象 | 购物车列表 | N |  |

shoppingCartList：购物车列表数据

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| id | long | 购物车id | N |  |

样例：

{

"shoppingCartList": [

{

"id": "18"

},

{

"id": "19"

}

],

"memberId": 41

}

#### 2.1.2返回

resultData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| goodsAmount | double | 商品总金额 | N |  |
| realAmount | double | 应付金额 | N |  |
| goodsCount | int | 商品数量 | N |  |
| goodsList | list | 商品列表 | N |  |

goodsList：商品列表数据

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| isGift | int | 是否为赠品 | N | 1：是，0否 |
| singlePrice | float | 单价 | N |  |
| goodsAmount | float | 商品价格 | N |  |
| goodsNickName | string | 商品名称 | N |  |
| img | string | 图片 |  |  |
| goodsCount | int | 商品数量 |  |  |
| goodsPriceId | string | 商品定价id |  |  |

样例:

{

"resultData": {

"goodsList": [

{

"isGift": 1,

"buyType": 0,

"id": 53870,

"singlePrice": 2.4,

"goodsId": 0,

"goodsAmount": 2.4,

"goodsNickName": "联想300",

"img": "?bn=goodsLogoService&gpId=8302&f=20151220143608",

"goodsCount": 1,

"memberId": "28",

"

": "2015-12-27 10:07:04",

"goodsPriceId": 8302

}

],

"goodsAmount": 2.4,

"goodsCount": 1,

"realAmount": 2.4

},

"resultMsg": "获取订单参数成功！",

"appv": "null",

"os": "null",

"sid": "sid3",

"osv": "null",

"resultFlag": 1,

"skey": "skey2",

"slock": "slock1"

}

### 2.2 订单提交

#### 2.2.1调用

方法：order/submit.htm

参数：为JSON字符串，格式如下

postData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| zoneCode | string | 区域编码 | N |  |
| memberId | long | 会员id | N |  |
| shoppingCartList | 列表对象 | 购物车列表 | N |  |
| receiverAddressId | long | 收货地址id | Y | 为空时：  获取当前位置坐标信息 |
| receiverMobile | string | 收货人手机号码 | N |  |
| receiverName | string | 收货人姓名 | N |  |
| receiverAddress | string | 收货详细地址 | Y | receiverAddressId为空时：  获取当前位置坐标信息 |

样例：

{

"receiverAddressId": "0",

"receiverLatitude": "34.752369",

"shoppingCartList": [

{

"id": "56"

},

{

"id": "56"

}

],

"receiverLongitude": "113.700955",

"receiverMobile": "13838257740",

"receiverName": "侯飞龙",

"memberId": 39,

"receiverAddress": "郑州市郑汴路城东路交叉口向东50米康桥商务广场",

"vipCoin": "8",

"isUseVipCoin": "1"

}

#### 2.2.2返回

resultData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| orderNo | string | 订单编码 | N |  |
| realAmount | double | 应付金额 | N |  |
| createDate | datetime | 订单提交订单 | N |  |
| isChild | int | 是不是为子订单 | N | 0:否、1：是 |

样例

{

"resultData": [

{

"orderNo": "201504290950048350505",

"realAmount": 1986,

"createDate": "2015-04-29 09:50:04",

"isChild": 0

},

{

"orderNo": "201504290950048350505",

"realAmount": 1986,

"createDate": "2015-04-29 09:50:04",

"isChild": 0

}

……

],

"resultMsg": "订单提交成功！",

"appv": "null",

"os": "null",

"sid": "sid3",

"osv": "null",

"resultFlag": 1,

"skey": "skey2",

"slock": "slock1"

}

### 2.3 得到订单列表

#### 2.3.1调用

方法：order/ getList.htm

postData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 例如 |
| memberId | long | 会员id | N |  |
| zoneCode | string | 区域编码 | N |  |
| page | int | 页码 | N |  |
| pagesize | int | 页显示最大记录数 | N |  |

样例：

{

"pagesize": "2",

"page": "1",

"memberId": 39

}

#### 2.3.2返回

resultData说明

列表信息

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| orderStatusName | string | 订单状态名称 | N |  |
| orderStatus | int | 订单状态 |  | 订单状态  10：受理订单  11：配送完成  -11:客户拒收  20：提交  21：签收订单  -21：取消订单 |
| goodsAmount | double | 商品总金额 | N |  |
| coinAmount | double | 达人币金额 |  | 达人币换算人民币的价格 |
| realAmount | double | 应付金额 |  |  |
| goodsTransportAmount | double | 运费金额 |  |  |
| receiverAddress | string | 收货地址 | N |  |
| receiverMobile | string | 收货人手机号 | N |  |
| receiverName | string | 收货人名称 |  |  |
| id | long | 订单id | N |  |
| deliveryerId | long | 配送员id |  | 为抢单时，为0 |
| orderNo | string | 订单编号 |  |  |
| createDate | datetime | 订单提交时间 |  |  |
| goodsList | list | 商品列表 |  |  |

goodsList：商品列表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 例如 |
| isGift | int | 是否为赠品 | N | 0：否、1：是 |
| singlePrice | double | 单价 | N |  |
| goodsAmount | double | 商品总金额 |  |  |
| goodsNickName | string | 商品昵称 |  |  |
| goodsCount | int | 商品数量 |  |  |
| img | string | 商品图片url |  |  |
| goodsPriceId | long | 商品定价id |  | 点击跳转商品详细时，用到 |
| createDate | datetime | 创建时间 |  |  |

样例

{

"resultData": [

{

"orderStatusName": "待抢单",

"goodsAmount": 376,

"receiverMobile": "13838257740",

"coinAmount": 0,

"realAmount": 376,

"goodsTransportAmount": 0,

"receiverAddress": "河南省 郑州市 二七区 康复中街",

"orderStatus": 1,

"zoneCode": "4101",

"vipCoin": 0,

"isComment": 0,

"id": 3831,

"deliveryerId": 0,

"goodsList": [

{

"isComment": 0,

"isGift": 0,

"singlePrice": 188,

"goodsAmount": 376,

"goodsNickName": "戴薇夫人波尔多干红葡萄酒750ml",

"img": "?bn=fileDataService&id=50596",

"goodsCount": 2,

"createDate": "2015-06-09 09:50:24",

"goodsPriceId": 1290

}

],

"orderNo": "20150609095023893047247",

"receiverName": "飞龙在天",

"createDate": "2015-06-09 09:50:24"

},

{

"orderStatusName": "待抢单",

"goodsAmount": 13,

"receiverMobile": "13838257740",

"coinAmount": 0,

"realAmount": 23,

"goodsTransportAmount": 10,

"receiverAddress": "河南省郑州市管城回族区郑汴路",

"orderStatus": 1,

"zoneCode": "4101",

"vipCoin": 0,

"isComment": 0,

"id": 3830,

"deliveryerId": 0,

"goodsList": [

{

"isComment": 0,

"isGift": 0,

"singlePrice": 6.5,

"goodsAmount": 13,

"goodsNickName": "纯生500ml",

"img": "?bn=fileDataService&id=49593",

"goodsCount": 2,

"createDate": "2015-06-09 09:22:13",

"goodsPriceId": 1409

}

],

"orderNo": "20150609092212854482462",

"receiverName": "侯飞龙",

"createDate": "2015-06-09 09:22:13"

}

],

"resultMsg": "获取订单列表数据成功",

"appv": "null",

"os": "null",

"sid": "sid3",

"osv": "null",

"resultFlag": 1,

"skey": "skey2",

"slock": "slock1"

}

### 2.4 获取订单详细

#### 2.4.1调用

方法：order/ getDetail.htm

postData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| orderNo | string | 订单编号 | N |  |

样例：

{"orderNo":"201504291016367716347"}

#### 2.4.2返回

resultData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| goodsAmount | double | 总金额 | N |  |
| realAmount | double | 应付金额 | N |  |
| coinAmount | double | 达人币换算的人民币 | N |  |
| goodsTransportAmount | double | 运费 | N |  |
| receiverAddressId | long | 收货地址id | N |  |
| receiverName | string | 收货人名称 | N |  |
| receiverMobile | string | 收货人手机号 | N |  |
| receiverAddress | string | 收货地址 | Y |  |
| receiverLatitude | double | 收货地址纬度 | Y |  |
| receiverLongitude | double | 收货地址经度 | Y |  |
| receiverStatus | int | 收货人状态 | N |  |
| vipCoin | double | 使用的达人币 | N |  |
| id | long | 订单id | N |  |
| orderNo | string | 订单编码 | N |  |
| createDate | datetime | 提交时间 | N |  |
| deliveryerId | long | 配送员id | Y | 未签单时为空 |
| shopId | long | 门店id | N |  |
| shopName | string | 门店名称 | N |  |
| shopLongitude | double | 门店经度 | N |  |
| shopLatitude | double | 门店纬度 | N |  |
| shopAddress | string | 门店地址 | N |  |
| shopType | string | 门店类型 | N | real:实际门店、  virtual：虚拟门店 |
| orderStatus | int | 订单状态值 | N | 客户端暂不做处理 |
| orderStatusName | string | 订单状态名称 | N |  |
| payType | int | 支付方式 | N | 0:货到付款、1：支付宝 |
| goodsList | 列表 | 商品列表 | N | 包括商品、赠品 |

goodsList：商品列表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 例如 |
| isGift | int | 是否为赠品 | N | 0：否、1：是 |
| singlePrice | double | 单价 | N |  |
| goodsAmount | double | 商品总金额 | N |  |
| goodsNickName | string | 商品昵称 | N |  |
| goodsCount | int | 商品数量 | N |  |
| img | string | 商品图片url | N |  |
| goodsPriceId | long | 商品定价id | N | 点击跳转商品详细时，用到 |
| createDate | datetime | 创建时间 | N |  |
| buyType | int | 购买方式 | N | 0：购买、1：酒库 |
| isComment | int | 是否评论 | N | 0：未评论、1：已评论 |
| isActivity | int | 是否为活动商品 | N | 0：否、1：是 |

样例：

{

"resultData": {

"goodsAmount": 458,

"realAmount": 458,

"receiverAddress": "河南省郑州市管城回族区郑汴路29号",

"vipCoin": 0,

"id": 7,

"receiverAddressId": 0,

"deliveryerId": 0,

"goodsList": [

{

"isGift": 0,

"singlePrice": 110,

"goodsAmount": 220,

"goodsNickName": "仰韶红",

"img": "?bn=fileDataService&id=1552",

"goodsCount": 2,

"createDate": "2015-04-29 10:16:36",

"goodsPriceId": 5

},

{

"isGift": 0,

"singlePrice": 119,

"goodsAmount": 238,

"goodsNickName": "天之蓝",

"img": "?bn=fileDataService&id=1613",

"goodsCount": 2,

"createDate": "2015-04-29 10:16:36",

"goodsPriceId": 6

}

],

"shopId": 114,

"receiverName": "六",

"createDate": "2015-04-29 10:16:36",

"orderStatusName": "待抢单",

"receiverMobile": "15838279930",

"coinAmount": 0,

"goodsTransportAmount": 0,

"orderStatus": 1,

"shopLongitude": 113.70113,

"shopLatitude": 34.752302,

"shopAddress": "河南省郑州市管城回族区郑汴路29号",

"shopType": "virtual",

"receiverLatitude": 34.751738,

"orderNo": "201504291016367716347",

"shopName": "郑汴路店",

"receiverLongitude": 113.701289,

"receiverStatus": 20

},

"resultMsg": "获取订单详细数据成功",

"appv": "null",

"os": "null",

"sid": "sid3",

"osv": "null",

"resultFlag": 1,

"skey": "skey2",

"slock": "slock1"

}

### 2.5 获取订单跟踪

#### 2.5.1调用

方法：order/ getTrack.htm

postData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| orderNo | string | 订单编号 | N |  |

样例：

{"orderNo":"201504291016367716347"}

#### 2.5.2返回

resultData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| goodsAmount | double | 总金额 | N |  |
| realAmount | double | 应付金额 | N |  |
| coinAmount | double | 达人币换算的人民币 | N |  |
| goodsTransportAmount | double | 运费 | N |  |
| receiverAddressId | long | 收货地址id | N |  |
| receiverName | string | 收货人名称 | N |  |
| receiverMobile | string | 收货人手机号 | N |  |
| receiverAddress | string | 收货地址 | Y |  |
| receiverLatitude | double | 收货地址纬度 | Y |  |
| receiverLongitude | double | 收货地址经度 | Y |  |
| receiverStatus | int | 收货人状态 | N |  |
| vipCoin | double | 使用的达人币 | N |  |
| id | long | 订单id | N |  |
| orderNo | string | 订单编码 | N |  |
| createDate | datetime | 提交时间 | N |  |
| deliveryerId | long | 配送员id | Y | 待签单时为空 |
| deliveryerDate | datetime | 配送时间 | Y | 待签单时为空 |
| deliveryerName | string | 配送员名称 | Y | 待签单时为空 |
| shopId | long | 门店id | N |  |
| shopName | string | 门店名称 | N |  |
| shopLongitude | double | 门店经度 | N |  |
| shopLatitude | double | 门店纬度 | N |  |
| shopAddress | string | 门店地址 | N |  |
| shopType | string | 门店类型 | N | real:实际门店、  virtual：虚拟门店 |
| orderStatus | int | 订单状态值 | N | 客户端暂不做处理 |
| orderStatusName | string | 订单状态名称 | N |  |
| trackList | 列表 | 跟踪列表 | N |  |

trackList：跟踪信息列表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 例如 |
| orderStatusName | string | 状态名称 | N |  |
| operatorName | string | 操作人名称 | N |  |
| orderStatus | int | 状态值 | N |  |
| createDate | datetime | 创建时间 | N |  |

样例：

{

"resultData": {

"goodsAmount": 458,

"realAmount": 458,

"receiverAddress": "河南省郑州市管城回族区郑汴路29号",

"vipCoin": 0,

"id": 7,

"receiverAddressId": 0,

"deliveryerId": 3,

"shopId": 114,

"receiverName": "六",

"createDate": "2015-04-29 10:16:36",

"receiverMobile": "15838279930",

"coinAmount": 0,

"goodsTransportAmount": 0,

"orderStatus": 12,

"shopLongitude": 113.70113,

"shopLatitude": 34.752302,

"shopAddress": "河南省郑州市管城回族区郑汴路29号",

"shopType": "virtual",

"receiverLatitude": 34.751738,

"deliveryerDate": "2015-04-29 11:32:31",

"orderNo": "201504291016367716347",

"shopName": "郑汴路店",

"receiverLongitude": 113.701289,

"deliveryerName": "超之光",

"receiverStatus": 20,

"trackList": [

{

"orderStatusName": "",

"operatorName": "感谢您在酒运达购物，欢迎再次光临！http://www.jiuyunda.com",

"createDate": "2015-04-29 10:16:36",

"orderStatus": 0

},

{

"orderStatusName": "提交订单",

"operatorName": "15838279930(六)",

"createDate": "2015-04-29 10:16:36",

"orderStatus": 20

},

{

"orderStatusName": "受理订单",

"operatorName": "系统管理员",

"createDate": "2015-04-29 10:16:36",

"orderStatus": 0

},

{

"orderStatusName": "待抢单",

"operatorName": "系统管理员",

"createDate": "2015-04-29 10:16:36",

"orderStatus": 1

},

{

"orderStatusName": "商品配送中",

"operatorName": "15838279930(超之光)",

"createDate": "2015-04-29 11:32:31",

"orderStatus": 11

},

{

"orderStatusName": "配送完成",

"operatorName": "15838279930(超之光)",

"createDate": "2015-04-29 11:38:33",

"orderStatus": 12

}

]

},

"resultMsg": "获取订单跟踪列表数据成功",

"appv": "null",

"os": "null",

"sid": "sid3",

"osv": "null",

"resultFlag": 1,

"skey": "skey2",

"slock": "slock1"

}

### 2.6 会员处理订单

#### 2.6.1调用

方法：order/ memberDeal.htm

postData说明

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 类型 | 说明 | 允许空值 | 备注 |
| orderNo | string | 订单编号 | N |  |
| memberId | long | 会员id | N |  |
| zoneCode | string | 区域编码 | N |  |
| orderStatus | int | 订单标识 | N | 21：会员确认收货  -21:取消订单 |

样例：

{

"orderNo": "201504291016367716347",

"memberId": 39,

"orderStatus": 21

}

#### 2.6.2返回

样例：

{

"resultData": {},

"resultMsg": "订单处理成功，签收订单",

"appv": "null",

"os": "null",

"sid": "sid3",

"osv": "null",

"resultFlag": 1,

"skey": "skey2",

"slock": "slock1"

}

resultFlag:为1时，表示操作成功，反之为操作失败，显示相应的提示信息