

OOPSTON 对接文档

CusCode: **80000**
CusApiName: OOPSTON1
Base_ChannelInfoID :201
ApiKey: **7351c8ad-2813-497d-a6bf-f03960cba51580000**

提交订单

URL: <http://my.megawms.com/PubApi/AddOrder.aspx>

Method: POST

Json 所有节点都需要传输过来,除了必须的字段不能为空,其他无数据可以传""值过来.

请求 json 数据

```
{  
  "CusApiName": "客户对接名称",  
  "CusCode": "客户编码",  
  "ApiKey": "Api 密钥",  
  "Style": "2", // 1 仓储订单,2:转运订单  
  "Sender": "fly", //发件人  
  "SendAddress": " send address1", //发件人地址  
  "SendPhone": "123123123", //发件人电话  
  "SendEmail": "fly@oopston.com", //发件人邮箱
```

```
"SendCompany": "oopsotn",发件人公司
"ConsigneeName": "fly",收件人
"Country": "US",收件国家,国家二字码
"Base_ChannelInfoID": "201",应用渠道参考对照表
"State": "NY", 州
"City": "NEW YORK", 城市
"Address1": "ADDRESS1", 收件地址 1
"Address2": "ADDRESS2", 收件地址 2,可以留空
"CsRefNo": "csrefno14:58:24", 客户参考号
"OrderStatus": "3", 订单状态(1:订单在昊通草稿列表,需手动提交到确认生成转单号,3:直接提交到确认生成转单号)
"Zipcode": "00501", 收件邮编
"Contact": "13800138000", 收件人电话,可以留空
"StortelID": "0", 仓储 id. 为转运订单时,填 0
"CompanyName": "uscompany", 收件公司名,可以留空
"CusRemark": "remark", 客户备注,可以留空
"RecipientEmail": "ups@psf.com", 收件人邮箱,可以留空
"BILLQTY": "2", 票件数(如果是小包,传 1)
"OrderBags": [ 包裹信息 小包就传一组
  {
    "Weight": "1", 重量 kg
    "Length": "11", 长 cm
    "Width": "22", 宽 cm
    "Height": "33" 高 cm
  },
  {
    "Weight": "2",
    "Length": "44",
    "Width": "55",
    "Height": "66"
  }
],
//产品信息根据实际发货种类,
"Products": [ 产品信息
  {
    "SKU": "sku1", sku,非仓储订单,可以留空
    "EnName": "en1", 英文品名
    "CnName": "cn1", 中文品名
    "Qty": "1", 数量
    "Weight": "0.1", 重量 kg/个
    "Price": "0.1", 申报 usd/个
    "Hscode": "hs1", 海关编码,可以留空
    "ProducingArea": "cn" 产地,可以留空
```

```
},
{
  "SKU": "sku2",
  "EnName": "en2",
  "CnName": "cn2",
  "Qty": "2",
  "Weight": "0.2",
  "Price": "0.1",
  "Hscode": "hs2",
  "ProducingArea": "cn"
},
{
  "SKU": "sku3",
  "EnName": "en2",
  "CnName": "cn2",
  "Qty": "2",
  "Weight": "0.2",
  "Price": "0.1",
  "Hscode": "hs2",
  "ProducingArea": "cn"
}
]
}
```

返回:

```
{
  "CusApiName": "客户对接名称",
  "OrderNo": " R800001703290004", //吴通内部单号
  "CsRefNo": " CS11122233334332", //客户参考号
  "Message": "提交成功", //返回信息成功或者失败信息
  "Success": "true", //true/false 成功或者失败,通过这里判断是否成功
}
```

```
"OrderID": "334150", //昊通内部单号
"CusCode": "80000", //客户编码
"Tracknumber": "1ZW412E60395468239", //跟踪号
"PrintUrl": "http://localhost:2825/Manage/PrintPage/PrintOrder.aspx?oid=274447", //昊通内
部标签打印地址
"Labels": [
  {
    "Label": null, 派送标签文件 base64,有权限才有
    "LabelType": null, 标签类型
    "Tracknumber": "1ZW412E60395468239", 子跟踪号
    "SubOrderNo": "R800001703290004_001x002" 箱号
  },
  {
    "Label": null,
    "LabelType": null,
    "Tracknumber": "1ZW412E60397119844",
    "SubOrderNo": "R800001703290004_002x002"
  }
]
}
```

请求示例:

```
{
  "CusApiName": "OOPSTON1",
  "CusCode": "80000",
  "ApiKey": "7351c8ad-2813-497d-a6bf-f03960cba51580000",
  "Style": "2",
  "Sender": "fly",
  "SendAddress": " send address1",
  "SendPhone": "123123123",
  "SendEmail": "fly@oopston.com",
  "SendCompany": "oopsotn",
  "ConsigneeName": "fly",
  "Country": "US",
  "Base_ChannelInfoID": "201",
  "State": "NY",
  "City": "NEW YORK",
  "Address1": "ADDRESS1",
  "Address2": "ADDRESS2",
  "CsRefNo": "csrefno",
}
```

```
"OrderStatus": "3",
"Zipcode": "00501",
"Contact": "13800138000",
"StortelID": "0",
"CompanyName": "uscompany",
"CusRemark": "remark",
"RecipientEmail": "ups@psf.com",
"BILLQTY": "2",
"OrderBags": [
  {
    "Weight": "1",
    "Length": "11",
    "Width": "22",
    "Height": "33"
  },
  {
    "Weight": "2",
    "Length": "44",
    "Width": "55",
    "Height": "66"
  }
]
```

```
],
"Products": [
  {
    "SKU": "",
    "EnName": "en1",
    "CnName": "cn1",
    "Qty": "1",
    "Weight": "0.1",
    "Price": "0.1",
    "Hscode": "hs1",
    "ProducingArea": "cn"
  },
  {
    "SKU": "",
    "EnName": "en2",
    "CnName": "cn2",
    "Qty": "2",
    "Weight": "0.2",
    "Price": "0.1",
    "Hscode": "hs2",
    "ProducingArea": "cn"
  }
]
```

```
}
```

返回:

```
{
  "CusApiName": "OOPSTON1",
  "OrderNo": "R800001707210005",
  "CsRefNo": "csrefno",
  "Message": "提交成功,渠道代码为:test",
  "Success": "true",
  "OrderID": "387952",
  "CusCode": "80000",
  "Tracknumber": "787249009461",
  "PrintUrl": "http://localhost:1774/Manage/PrintPage/PrintOrder.aspx?oid=387952",
  "Labels": [
    {
      "Label": "",
      "LabelType": "png",
      "Tracknumber": "787249009461",
      "SubOrderNo": "R800001707210005_001x002"
    },
    {
      "Label": "",
      "LabelType": "png",
      "Tracknumber": "787249009255",
      "SubOrderNo": "R800001707210005_002x002"
    }
  ]
}
```

取消订单

URL: <http://my.megawms.com/PubApi/InvalidOrder.aspx>

Method: POST

请求 json:

```
{
  "CusApiName": "OOPSTON1",
  "CusCode": "客户 id",
  "ApiKey": "密钥",
  "TrackNumber": "追踪号"
}
```

返回

```
{
  "CusApiName": "OOPSTON1",
  "OrderNo": "昊通内部单号",
  "CsRefNo": "客户参考号",
  "Message": "成功或者失败信息",
  "Success": "true 或者 false, 判断成功与否",
  "TrackNumber": "追踪号"
}
```

示例:

Request

```
{
  "CusApiName": "OOPSTON1",
  "CusCode": "80000",
  "ApiKey": "7351c8ad-2813-497d-a6bf-f03960cba51580000",
  "TrackNumber": "1Z2VW9220390136006"
}
```

Response

```
{
  "CusApiName": "OOPSTON1",
  "OrderNo": "R800001605230003",
  "OrderNo": "CSREFNO",
  "Message": "取消 UPS 订单失败;错误编码:190102;错误描述:No shipment found within the allowed void period",
  "Success": "false",
  "TrackNumber": "1ZF608820396504221"
}
```

二次获取跟踪号

URL: <http://my.megawms.com/PubApi/GetTrackingNo.aspx>

Method: POST

```
{
  "CusCode": "80000",
  "ApiKey": "7351c8ad-2813-497d-a6bf-f03960cba51580000",
  "Nos": [
    {
      "OrderNo": "HTFLY8291890540YQ",
      "NoType": 0
    },
    {
      "OrderNo": "HTFLY8691890532YQ",
      "NoType": 0
    },
    {
      "OrderNo": "HTFLY8981890038YQ",
      "NoType": 0
    }
  ]
}
```

Nos: 需要获取单号的数组,最大支持 100 个单号同时获取.

NoType: 单号类型: 0:昊通订单号 1:客户下单时的客户参考号

OrderNo: 根据单号类型传订单号或者参考号

响应返回:

```
{
  "OrderList": [ //订单号数组
    {
      "OrderNo": "HTFLY8691890532YQ", //昊通订单号
      "Tracknumber": "786388330311", //跟踪号
      "CsRefNo": "RLV336256521", //客户参考号
      "Message": "OK" //OK 就是成功,其他的就是失败信息
    }
  ],
}
```

```
{
  "OrderNo": "HTFLY8291890540YQ",
  "Tracknumber": "786388345759",
  "CsRefNo": "RLV236256521",
  "Message": "OK"
},
{
  "OrderNo": "HTFLY8981890038YQ",
  "Tracknumber": "786388018805",
  "CsRefNo": "RLVC6236256521",
  "Message": "OK"
}
],
"CusCode": "80000",
"Message": "", //失败信息
"Success": "true" //请求是否成功的判断
}
```

获取标签

URL: <http://my.megawms.com/PubApi/GetLabel.aspx>

Method: POST

```
{
  "CusApiName": "123",
  "CusCode": "80000",
  "LabelType": "1", 获取标签类型。 0: html, 1: html+pdf (pdf 需要有权限才有返回)
  "ApiKey": "7351c8ad-2813-497d-a6bf-f03960cba51580000",
  "TrackNumbers": [ 跟踪号/订单号数组
    {
      "TrackNumber": "9374869903503316619479"
    },
    {
      "TrackNumber": "9374869903503316491655"
    }
  ]
}
```

```
}
]
}
```

请求 json:

```
{
  "CusApiName": "123",
  "CusCode": "80000",
  "LabelType": "1",
  "ApiKey": "7351c8ad-2813-497d-a6bf-f03960cba51580000",
  "TrackNumbers": [
    {
      "TrackNumber": "9374869903503316619479"
    },
    {
      "TrackNumber": "9374869903503316491655"
    }
  ]
}
```

返回

```
{
  "CusApiName": "123",
  "Message": "",
  "Success": "true",
  "CusCode": "80000",
  "HtmlPrintUrl":
"http://localhost:30915/Manage/PrintPage/PrintApiLabel.aspx?orderList=1091734,1091720","ht
ml 打印链接
  "Labels": [
    {
      "LabelHtml": "http://localhost:30915/Manage/PrintPage/PrintApiLabel.aspx?orderList=109
1734", "htmlurl
      "LabelBase64": "xxxxxxxx", "账号有权限才有返回 pdfbase64
      "LabelType": "pdf", "文件格式
      "TracknumberMain": "9374869903503316619479" 一票多件主单号
      "Tracknumber": "9374869903503316619479", 子单号
      "SubOrderNo": "HTFLY8631091734YQ_001x001", 箱号
      "OrderNo": "HTFLY8631091734YQ", 订单号
      "CsRefNo": "XM4038270C35" 参考号
    }
  ]
}
```

```
    },
    {
      "LabelHtml": "http://localhost:30915/Manage/PrintPage/PrintApiLabel.aspx?orderList=109
1720",
      "htmlurl",
      "LabelBase64": "xxxxxxxxxxxx",
      "LabelType": "pdf",
      "TracknumberMain": "9374869903503316491655",
      "Tracknumber": "9374869903503316491655",
      "SubOrderNo": "HTFLY8261091720YQ_001x001",
      "OrderNo": "HTFLY8261091720YQ",
      "CsRefNo": "XM4038269C39"
    }
  ]
}
```

跟踪信息获取接口

URL: <http://my.megawms.com/PubApi/GetTrack.aspx>

Method: POST

Json 所有节点都需要传输过来,除了必须的字段不能为空,其他无数据可以传""值过来.

JSON 请求:

Key:秘钥 ebe4c0d9-96c6-41b6-a2c6-996229afe47680160

Trackingnos: 单号数组可以支持多个和单个查询

单个示例:

```
{
  "key": "ebe4c0d9-96c6-41b6-a2c6-996229afe47680160",
  "Trackingnos": [
    {
      "Trackingno": "HTFLY85698523651YQ"
    }
  ]
}
```

多个示例

```
{
  "key": "ebe4c0d9-96c6-41b6-a2c6-996229afe47680160",
  "Trackingnos": [
    {
      "Trackingno": "HTFLY85698523651YQ"
    },
    {
      "Trackingno": "HTFLY8568525852YQ"
    }
  ]
}
```

返回字段说明

success: 返回 true or false

error: 错误信息

message:成功时 ok, 失败时返回错误信息

TrackingNos: 跟踪信息数组

[

TrackingNo:追踪号

OrderNo: 订单号 HTFLY85698523651YQ

Country: 目的地国家

Status: 追踪状态

Track: 跟踪明细数组

[

OccurTime: 时间节点

DescriptionEN:英文描述

DescriptionCN: 中文描述

]

]

返回示例:

```
{
  "success": "true",
  "error": "",
  "message": "OK",
  "TrackingNos": [
    {
```

```
"TrackingNo": "9374869903503057883580",
"OrderNo": "HTFLY85698523651YQ",
"Country": "United States",
"Status": "DELIVERED",
"Track": [
  {
    "OccurTime": "2018-08-24 11:27:00",
    "DescriptionEN": "Inglewood, CA, US DELIVERED",
    "DescriptionCN": "Inglewood, CA, US DELIVERED"
  },
  {
    "OccurTime": "2018-08-24 10:14:00",
    "DescriptionEN": "Inglewood, CA, US EN ROUTE TO DELIVERY LOCATION",
    "DescriptionCN": "Inglewood, CA, US EN ROUTE TO DELIVERY LOCATION"
  },
  {
    "OccurTime": "2018-08-24 08:11:00",
    "DescriptionEN": "Inglewood, CA, US OUT FOR DELIVERY",
    "DescriptionCN": "Inglewood, CA, US OUT FOR DELIVERY"
  },
  {
    "OccurTime": "2018-08-24 08:01:00",
    "DescriptionEN": "Inglewood, CA, US SORTING COMPLETE",
    "DescriptionCN": "Inglewood, CA, US SORTING COMPLETE"
  },
  {
    "OccurTime": "2018-08-24 06:39:00",
    "DescriptionEN": "Inglewood, CA, US ARRIVAL AT POST OFFICE",
    "DescriptionCN": "Inglewood, CA, US ARRIVAL AT POST OFFICE"
  },
  {
    "OccurTime": "2018-08-24 05:24:00",
    "DescriptionEN": "Inglewood, CA, US ARRIVED USPS SORT FACILITY",
    "DescriptionCN": "Inglewood, CA, US ARRIVED USPS SORT FACILITY"
  },
  {
    "OccurTime": "2018-08-24 04:18:49",
    "DescriptionEN": "Compton, CA, US TENDERED TO DELIVERY SERVICE PROVIDER",
    "DescriptionCN": "Compton, CA, US TENDERED TO DELIVERY SERVICE PROVIDER"
  },
  {
    "OccurTime": "2018-08-23 09:47:08",
    "DescriptionEN": "Compton, CA, US PROCESSED",
    "DescriptionCN": "Compton, CA, US PROCESSED"
  }
]
```

```
    },
    {
      "OccurTime": "2018-08-20 20:39:43",
      "DescriptionEN": "DEPARTURE SCAN,TENDERED TO DELIVERY SERVICE PROVIDER",
      "DescriptionCN": "货物扫描出库启运"
    },
    {
      "OccurTime": "1900-01-01 00:00:00",
      "DescriptionEN": "DEPARTURE SCAN FROM CN",
      "DescriptionCN": "交运发往目的地(Shipment sent to destination)"
    },
    {
      "OccurTime": "2018-08-20 12:13:16",
      "DescriptionEN": "ARRIVAL AT  DISTRIBUTION CENTER",
      "DescriptionCN": "收取包裹(Shipment picked up)"
    }
  ]
}
]
```

库存查询

URL: [http:// my.megawms.com /wsapi/Inventory.aspx](http://my.megawms.com/wsapi/Inventory.aspx)

Method: POST

请求 json:

```
{
  "CusCode": "客户 id,如: 80000",
  "ApiKey": "密钥, 如: 78795868-9b4e-4475-98f2-a6bae9beef7c80000",
  "Query": {
    "SKU": "sku,为空时查询全部",
    "StortelID": "仓储 id, 为空时, 查询全部",
    "GoodsCode": "产品条码, 为空时查询全部",
    "PageSizes": "每次返回单页面的条数, 最大 1000",
    "PageNow": "第几页, 最低值 1"
  }
}
```

返回

```
{
  "Message": "成功或者失败信息",
  "Success": " 返回: true or false",
  "PageNow": "当前第几页, 1",
  "TotalRows": "满足条件总条数",
  "Detail": [
    {
      "SKU": "SKU",
      "CnName": "产品中文名称",
      "StockNum": "库存数量",
      "OnwayNum": "在途数量",
      "ExpectNum": "库存预警",
      "SalesNum": "销售预警",
      "HoldNum": "占用数量",
      "EnableNum": "可用数量",
      "OosNum": "缺货数量",
      "WarehouseName": "仓库名称"
    }
  ]
}
```

示例:

Request

```
{
  "CusCode": "80000",
  "ApiKey": "78795868-9b4e-4475-98f2-a6bae9beef7c80000",
  "Query": {
    "SKU": "kevin123123",
    "StortelD": "",
    "GoodsCode": ""
  }
}
```

```
"PageSizes": "100",
"PageNow": "1"
}
}
```

Response

```
{
  "Message": "成功",
  "Success": "true",
  "PageNow": "1",
  "TotalRows": "5",
  "Detail": [
    {
      "SKU": "kevin123123",
      "CnName": "kevin123123",
      "StockNum": "0",
      "OnwayNum": "0",
      "ExpectNum": "100",
      "SalesNum": "0",
      "HoldNum": "0",
      "EnableNum": "0",
      "OosNum": "0",
      "WarehouseName": "California - 加州码头仓库"
    },
    {
      "SKU": "kevin123123",
      "CnName": "kevin123123",
      "StockNum": "28",
      "OnwayNum": "0",
      "ExpectNum": "100",
      "SalesNum": "0",
      "HoldNum": "0",
      "EnableNum": "28",
      "OosNum": "0",
      "WarehouseName": "California LAX - 加州机场仓库"
    },
    {
      "SKU": "kevin123123",
      "CnName": "kevin123123",
```

```
"StockNum": "40",
"OnwayNum": "0",
"ExpectNum": "100",
"SalesNum": "0",
"HoldNum": "0",
"EnableNum": "40",
"OosNum": "0",
"WarehouseName": "ShenZheng - 深圳机场仓库"
},
{
  "SKU": "kevin123123",
  "CnName": "kevin123123",
  "StockNum": "990",
  "OnwayNum": "0",
  "ExpectNum": "100",
  "SalesNum": "0",
  "HoldNum": "0",
  "EnableNum": "990",
  "OosNum": "0",
  "WarehouseName": "flychen"
},
{
  "SKU": "kevin123123",
  "CnName": "kevin123123",
  "StockNum": "999",
  "OnwayNum": "10",
  "ExpectNum": "100",
  "SalesNum": "0",
  "HoldNum": "0",
  "EnableNum": "999",
  "OosNum": "0",
  "WarehouseName": "Delaware - 美国东岸仓库"
}
]
}
```

仓储名称:

仓储 id	仓库名称
302	美国 JFK 机场仓库
381	California LAX - 加州机场仓库
382	ShenZheng - 深圳机场仓库
501	California - 加州码头仓库

订单状态查询

URL: <https://www.elitebio.com/PubApi/GetOrderMsg.aspx>

Method: POST

字段	是否必填	类型	长度	说明
Orders		数组	500	订单数组
CsRefNo	选填	string	50	客户参考号, 第一优先查询
Tracknumber	选填	string	50	跟踪号, 第二优先查询
OrderNo	选填	string	50	昊通订单号, 第三优先查询
CusCode	Y	string	20	客户编码
ApiKey	Y	string	50	api 密钥
说明:	orders 的三个字段, 必须至少一个有值才能获取订单信息			

请求 json:

```
{  
  "Orders": [  
    {
```

```
    "OrderNo": "",
    "Tracknumber": "",
    "CsRefNo": "302112716525126589"
  },
  {
    "OrderNo": "",
    "Tracknumber": "61290982186720032513",
    "CsRefNo": ""
  }
],
"CusCode": "80000",
"ApiKey": "272a7547-37bc-42b6-ac9c-b0a71b27210d80000"
}
```

Response:

```
{
  "OrderList": [
    {
      "OrderNo": "系统单号",
      "Tracknumber": "跟踪号",
      "StatusCode": "状态编码", 1: 草稿, 3: 待处理, 4: 已付款待发货, 6: 已发货, 8:
      已删除, 11: 处理中, 12: 缺货
      "Status": "状态",
      "ConsigneeName": "收件人",
      "Country": "收件国家",
      "Channel": "运输方式",
      "State": "收件州",
      "City": "收件城市",
      "Address1": "收件地址 1",
      "Address2": "地址 2",
      "CsRefNo": "客户参考号",
      "Zipcode": "收件邮编",
      "Contact": "收件人联系方式",
      "StorteID": "仓库 id",
      "CompanyName": "收件人公司",
      "CusRemark": "客户备注",
      "RecipientEmail": "收件人邮箱",
      "BILLQTY": "件数",
      "CreateTime": "创建时间",
      "DeliverTime": "发货时间"
    }
  ]
}
```

```
],  
  "CusCode": "客户编码",  
  "Message": "返回信息",  
  "Success": "true or false"  
}
```

Json 参考:

```
{  
  "OrderList": [  
    {  
      "OrderNo": "R800001712270006",  
      "Tracknumber": "61290982186720032230",  
      "StatusCode": "6",  
      "Status": "已发货",  
      "ConsigneeName": "Ouellet Denis",  
      "Country": "US",  
      "Channel": "FedEx-Ground",  
      "State": "NY",  
      "City": "NEW YORK",  
      "Address1": "18 rue des cadres",  
      "Address2": "",  
      "CsRefNo": "302112716525126589",  
      "Zipcode": "00501",  
      "Contact": "",  
      "StortelD": "",  
      "CompanyName": "",  
      "CusRemark": "",  
      "RecipientEmail": "",  
      "BILLQTY": "1",  
      "CreateTime": "2017-12-27 11:23:53",  
      "DeliverTime": "2017/12/27 22:22:42"  
    },  
    {  
      "OrderNo": "R800001712280001",  
      "Tracknumber": "61290982186720032513",  
      "StatusCode": "6",  
      "Status": "已发货",  
      "ConsigneeName": "00501",  
      "Country": "US",
```

```
"Channel": "FedEx-Ground",
"State": "NY",
"City": "NEW YORK",
"Address1": "TEST",
"Address2": "SETS",
"CsRefNo": "00501",
"Zipcode": "00501",
"Contact": "TEST",
"StortelID": "382",
"CompanyName": "",
"CusRemark": "TEST",
"RecipientEmail": "",
"BILLQTY": "1",
"CreateTime": "2017-12-28 00:06:52",
"DeliverTime": "2017/12/28 0:20:43"
}
],
"CusCode": "80000",
"Message": "",
"Success": "true"
}
```