

**Website BaoKim.VN**  
**PARTNER INTEGRATION API**

# 1. Categories List

## 1.1 Description

- URI: /promotion/categories/list
- Method: GET

## 1.2 Parameter

Name	Data Type	Required	Detail

(No parameter)

## 1.3 Result

- HTTP Status Code = 200

```
{
  "data": [
    {
      "id": "1",
      "title": "Accessories"
    },
    {
      "id": "2",
      "title": "Baby Stuffs"
    },
    {
      "id": "3",
      "title": "Clothes"
    },
    {
      "id": "4",
      "title": "Flower box"
    },
    {
      "id": "5",
      "title": "Sleep lamp"
    },
    {
      "id": "6",
      "title": "Chocolate "
    },
    {
      "id": "7",
      "title": "Phone accessories"
    },
    {
      "id": "8",
      "title": "Toy"
    }
  ]
}
```

## 2. Products List

### 2.1 Description

- URI: /promotion/products/list
- Method: GET

### 2.2 Parameter

Name	Data Type	Required	Detail
category_id	Int	N	Categories ID
price	Int	N	Amount products

### 2.3 Result

- HTTP Status Code = 200

```
{
  "data": [
    {
      "id": "1",
      "category": "Accessories",
      "name": "Mini fan",
      "price": "75000.00",
      "image_url": null,
      "link_detail": "http://vatgia.com/shoptuancua&module=product&view=detail&record_id=2087683"
    },
    {
      "id": "2",
      "category": "Accessories",
      "name": "Laptop table ",
      "price": "280000.00",
      "image_url": null,
      "link_detail": "http://vatgia.com/shoptuancua&module=product&view=detail&record_id=2260052"
    },
    {
      "id": "3",
      "category": "Accessories",
      "name": "Laptop fan",
      "price": "518000.00",
      "image_url": null,
      "link_detail": "http://vatgia.com/shoptuancua&module=product&view=detail&record_id=2267148"
    },
    {
      "id": "4",
      "category": "Accessories",
      "name": "Bracelet",
      "price": "160000.00",
      "image_url": null,
      "link_detail": "http://vatgia.com/quatructuyen&module=product&view=detail&record_id=4994218"
    },
    {
      "id": "5",
      "category": "Accessories",
      "name": "Bracelet",
      "price": "220000.00",
      "image_url": null,
      "link_detail": "http://vatgia.com/quatructuyen&module=product&view=detail&record_id=4994214"
    }
  ]
}
```

## 3. Submit Orders

### 3.1 Description

- URI: /promotion/order/submit
- Method: POST

### 3.2 Parameter

Name	Data Type	Required	Detail
order_id	String	Y	Order ID of Merchant ( <b>Order id is UNIQUE</b> )
sender_name	String	N	Name of Sender
sender_email	String	Y	Email of Sender
sender_phone	String	Y	Phone number of Sender
product_id	Int	Y	Product ID
price	Int	Y	Price of Product
receiver_name	String	Y	Name of Receiver
receiver_email	String	Y	Email of Receiver
receiver_phone	String	Y	Phone number of Receiver
receiver_address	String	Y	Address of Receiver
message	String	N	Message detail
method_receive	Int	N	1: allow refund (default) 2: gift only
lixi_order_id	Int	N	Order id of Lixi.global

### 3.3 Result

- HTTP Status Code = 200

```
{
  "data": {
    "message": "Submit order success!",
    "order_id": "HNA1232"
  }
}
```

## 4. Check status orders

### 4.1 Description

- URI: /promotion/order/checkStatus
- Method: POST

### 4.2 Parameter

Name	Data Type	Required	Detail
order_id	String	Y	Order ID of Merchant

### 4.3 Result

- HTTP Status Code = 200

```
{
  "data": {
    "message": "order is processing.",
    "order_id": "HNA1232",
    "status": "0",
    "receive_method": "MONEY",
    "updated_on": "2015-06-24 10:22:00"
  }
}
```

- List Order Status Code:

Status	Detail
0	Order is Processing
1	Order is Complete
2	Order is Cancel

## 5. Payment Notification

### 5.1 Description

- URI: /promotion/payment/notification
- Method: POST

### 5.2 Parameter

Name	Data Type	Required	Detail
data	Array	Y	<p>List order info</p> <p>Example: <code>\$data = array(</code>     <code>'order_id'=&gt;'158',</code>     <code>'amount'=&gt;228000,</code>     <code>'date_transfer'=&gt;'2016-02-01</code>     <code>12:52:48',</code>     <code>);</code></p> <p><b>order_id</b>: ID of order (BaoKim return then order submit)</p> <p><b>amount</b>: Amount merchant transfer</p> <p><b>date_transfer</b>: Time transfer money</p>

### 5.3 Result

HTTP Status Code = 200

```
{
  "data": {
    "message": "notification success.",
    "order_id": "HNA1232"
  }
}
```

## 6. Single Notification

### 6.1 Description

- URI: /promotion/payment/singleNotification
- Method: POST

## 6.2 Parameter

Name	Data Type	Required	Detail
order_id	Int	Y	ID of order (BaoKim return then order submit)
amount	Int	Y	Amount merchant transfer
date_transfer	DateTime (YYYY-mm-dd HH:ii:ss)	Y	Time transfer money

## 6.3 Result

HTTP Status Code = 200

```
{
  "data": {
    "message": "notification success.",
    "order_id": "HNA1232"
  }
}
```

## 7. Cancel order

### 7.1 Description

- URI: /promotion/order/cancel
- Method: POST

### 7.2 Parameter

Name	Data Type	Required	Detail
order_id	String	Y	Order ID of Merchant

### 7.3 Result

- HTTP Status Code = 200

```
1 {  
2   "data": {  
3     "message": "Cancel order success.",  
4     "order_id": "157"  
5   }  
6 }
```

## 8. Check gift tracking

### 8.1 Description

- URI: /promotion/order/trackingGift
- Method: POST

### 8.2 Parameter

Name	Data Type	Required	Detail
order_id	String	Y	Order ID of Merchant

### 8.3 Result

- HTTP Status Code = 200

```
1 {  
2   "data": {  
3     "message": "Order Purchased",  
4     "order_id": "445",  
5     "status": "2",  
6     "tracking_gift": "1",  
7     "receive_method": "GIFT",  
8     "updated_on": "2016-08-04 08:26:41"  
9   }  
10 }
```

- List order tracking status

Status	Detail
1	Order Purchased
2	Order Delivered
3	Order UnDeliverable
4	Order Refunded



## 9. Send shipping fee

### 9.1 Description

- URI: /promotion/order/shippingFee
- Method: POST

### 9.2 Parameter

Name	Data Type	Required	Detail
lixi_order_id	Integer	Y	Order ID of Lixi global
gift_id	Integer	Y	ID of Gift (order_id in submit order api)
shipping_fee	Integer	Y	Shipping fee

### 9.3 Result

- HTTP Status Code = 200

```
{
  "data": {
    "error_code": 0,
    "message": "Send shipping fee success.",
    "baokim_order_id": "100046",
    "lixi_order_id": "197",
    "gift_id": "489",
    "receiver_email": "chonnh@gmail.com"
  }
}
```

- HTTP Status != 200

```
{
  "data": {
    "error_code": 1,
    "message": "The order do not exists."
  }
}
```

## 10. Environment

### 10.1 Environment Live

- Base domain: https://www.baokim.vn
- HTTP Account / Password: lixi\_global / bMMMyBhstttTsFRs

### 10.2 Environment Development

- Base domain: http://kiemthu.baokim.vn
- HTTP Account / Password: test\_only / 1234