

**Website BaoKim.VN**  
**PARTNER INTERGRATION 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

### 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
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 of Transfer money

## 5.3 Result

HTTP Status Code = 200

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

## 6. Environment

### 6.1 Environment Development

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