

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=2257148"
    },
    {
      "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 (Order id is UNIQUE)
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

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	List order info Example: <pre>\$data = array('order_id'=>'158', 'amount'=>228000, 'date_transfer'=>'2016-02-01 12:52:48',);</pre> order_id : ID of order (BaoKim return then order submit) amount : Amount merchant transfer date_transfer : Time transfer money

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. Environment

8.1 Environment Live

- Base domain: <https://www.baokim.vn>
- HTTP Account / Password: *lixi_global / bMMMyBhstttTsFRs*

8.2 Environment Development

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