

Management API

- [Daily Summary](#)
- [Batch Upload](#)

Daily Summary

Usage

- Invoke this API to summarize success transactions between current and last summary.

action

- `summary`

Request body `<Cashier POS>====>e-Buy Backend`

Field	Type	Mandatory	Description	Memo
traceNo	String	Yes	Cashier terminal trace no.	No repeat

Request body example

```
{
  "traceNo": "990000009100010101732123"
}
```

Response body `e-Buy Backend====>Cashier POS`

Field	Type	Mandatory	Description	Memo
traceNo	String	Yes	Cashier terminal trace no.	No repeat
transDate	String	Yes	Transaction time	Format <code><yyyyMMddHHmmss></code>
returnCode	String	Yes	Return code	00 represent successful transaction, else represent fail
returnDesc	String	Yes	Return message	Detail explanation / error message per transaction result
settleRecord	List< settleRecord >	Yes	Settle Record	

Field	Type	Mandatory	Description	Memo
beginDate	String	Yes	Settle start	Format□yyyyMMddHHmmss
endDate	String	Yes	Settle end	Format□yyyyMMddHHmmss
volume	Integer	Yes	Transaction Volume	Sum of volume in settleRecord
totalReceiptAmount	Price	Yes	Merchant Receipt Amount	Sum of totalReceiptAmount in settleRecord
totalAmount	Price	Yes	Total Amount	Sum of totalAmount in settleRecord

Response body example

```
{
  "traceNo": "99000009100010101732123",
  "transDate": "20161231102201",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "settleRecord": [
    {
      "activityNo": "2016101201",
      "activityName": "□□□□□□",
      "productName": "□□",
      "customer": "□□□",
      "isRefund": false,
      "volume": 130,
      "totalReceiptAmount": "2082.10",
      "totalAmount": "2082.10"
    },
    {
      "activityNo": "2016120301",
      "activityName": "□□□",
      "productName": "□□□□",
      "customer": "□□□□",
      "isRefund": false,
      "volume": 100,
      "totalReceiptAmount": "234.10",
```

```
        "totalAmount": "234.10"
    }
],
    "beginDate": "20161029113602",
    "endDate": "20161030113602",
    "volume": 230,
    "totalReceiptAmount": 1900,
    "totalAmount": 2000,
}
```

Batch Upload

Usage

- Batch upload transaction records to [e-Buy Backend](#), and will be matched and return.Only support the transactions within 7 Days.

action

- `batchUpload`

Request body: Cashier POS====>[e-Buy Backend](#)

Field	Type	Mandatory	Description	Memo
traceNo	String	Yes	Cashier terminal trace No.	No repeat allowed
transCount	Integer	Yes	Upload size	Should equals to size of transRecord list
beginTime	String	Yes	Begin Time	Format:yyyyMMddHHmmss
endTime	String	Yes	End Time	Format:yyyyMMddHHmmss
transRecord	List< transRecord >	Yes	Transaction records	Maximum:5000

Request body example

```
{
  "traceNo": "99000009100010101732123",
  "transCount": 3,
  "beginTime": "20161231102201",
  "endTime": "20161231102230",
  "transRecord": [
    {
      "traceNo": "99000009100010101732123",
      "paidAmount": 100.00,
      "status": 0
    },
  ],
}
```

```

{
  "traceNo": "99000009100010101732123",
  "paidAmount": 200.00,
  "status": 0
},
{
  "traceNo": "99000009100010101732123",
  "paidAmount": 300.00,
  "status": 0
}
]
}

```

Response body [e-Buy Backend](#)===>Cashier POS

Field	Type	Mandatory	Description	Memo
traceNo	String	Yes	Cashier terminal trace No.	No repeat allowed
transDate	String	Yes	Transaction time	Format[]yyyyMMddHHmmss
returnCode	String	Yes	Return code	00 represent successful transaction, else represent fail
returnDesc	String	Yes	Return message	Detail explanation / error message per transaction result
transRecord	List< transRecord >	Yes	Transaction records after match	Maximum[]5000

Response body example

```

{
  "traceNo": "99000009100010101732123",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "transRecord": [
    {
      "traceNo": "99000009100010101732123",
      "paidAmount": 100.00,

```

```
    "status": 1
  },
  {
    "traceNo": "99000009100010101732123",
    "paidAmount": 200.00,
    "status": 2
  },
  {
    "traceNo": "99000009100010101732123",
    "paidAmount": 300.00,
    "status": 3
  }
]
}
```