

# Ecoupon Inquiry

## Usage

- Inquiry product detail \ balance \ activity of this coupon, support e-Buy Ecoupon and thirdparty ecoupon.

## Transaction Flow

- The transaction process will collect QR code message thru scanning or direct input through keypad, and it will send to [e-Buy backend](#) server after collection to further process.

## action

- `ecouponInquiry`

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

Field	Type	Mandatory	Description	Memo
traceNo	String	Yes	Cashier terminal trace no.	No repeat
qrcode	String	Yes	ecoupon code	ecoupon code for inquiry

## Request body example

```
{
  "traceNo": "99000009100010101732123",
  "qrcode": "HDCP00000000001235"
}
```

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

Field	Type	Mandatory	Description	Memo
traceNo	String	Yes	Cashier terminal trace no.	No repeat
orderNo	String	Yes	Order No. from e-Buy	Unit : dollar

Field	Type	Mandatory	Description	Memo
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
canPayAmount	Price	Yes	Balance of this coupon	Unit : dollar
activityProductNo	String	No	Activity Product no.	The activity Product no. this coupon belongs to
activityProductName	String	No	Activity Product name	The activity Product name this coupon belongs to

## Response body example

```
{
  "traceNo": "990000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "canPayAmount": 40.8,
  "activityProductNo": "2016123101",
  "activityProductName": "365"
}
```

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