## **Authorize.Net Void Transaction**

Though this method is used most commonly by other methods when certain actions fail, it can also be called directly through the integration. This method will void a previous transaction on Authorize.Net, then create a transaction tied to the original payment on OrderCloud.io.

### Void Transaction Request

This method requires either CardDetails.CreditCardID (for a previously created card) or CardDetails.CardNumber and CardDetails.ExpirationDate (to create a new card). It also requires CardDetails.PaymentID referencing the previously created payment being voided.

POST https://api.ordercloud.io/v1/integrationproxy/authorizenet HTTP/1.1

Authorization: bearer insert\_access\_token\_here

Content-Type: application/json; charset=UTF-8

{

"BuyerID": "...",

“OrderID”: “...”,

“TransactionType”: “voidTransaction”,

“CardDetails”: {

“PaymentID”: “...”

“CreditCardID”: “...”,

“CardholderName”: “...”,

“CardType”: “...”,

“CardNumber”: “...”,

“ExpirationDate”: “...”,

“CardCode”: “...”

}

}

### Refund Transaction Response

HTTP/1.1 200 OK

Content-Type: application/json; charset=UTF-8

{

"ChargeStatus": "...",

“CreditCardID”: “...”,

“PaymentID”: “...”,

“TransactionID”: “...”,

“Messages”: [

{

"code": "1",

"description": "..."

}

]

}

### Error Handling

Errors will return the exact response directly from the Authorize.Net or OrderCloud.io endpoint that failed. However, if any required fields are missing, a 400 error will be returned before any of the update process is executed.

#### Validation Responses

In the case that a required field is missing from your request, the following response will be returned containing a unique ErrorCode and Message as well as the request body sent during the call. The possible ErrorCodes and Messages are listed below.

HTTP/1.1 400 Bad Request

Content-Type: application/json

{

"ErrorCode": "...",

"Message": "...",

"Data": {

“...Request Body...”

}

}

|  |  |  |
| --- | --- | --- |
| **ErrorCode** | **Message** | **Status Code** |
| VoidTransaction.OrderIDRequired | OrderID is required to void a transaction. | 400 |
| VoidTransaction.PaymentIDRequired | CardDetails.PaymentID or refTransId (optional) is required to void a transaction. | 400 |
| VoidTransaction.BuyerIDRequired | BuyerID is required to void a transaction. | 400 |
| VoidTransaction.CardDetailsRequired | CardDetails.CreditCardID OR CardDetails.CardNumber and CardDetails.ExpirationDate are required to void a transaction. | 400 |

#### OrderCloud.io Error Responses

If an incorrect BuyerID was provided:

HTTP/1.1 404 Not Found

Content-Type: application/json

{

"Errors": [

{

"ErrorCode": "NotFound",

"Message": "Buyer not found: 1234",

"Data": null

}

]

}

If an incorrect CardDetails.PaymentID was provided:

HTTP/1.1 404 Not Found

Content-Type: application/json

{

"Errors": [

{

"ErrorCode": "NotFound",

"Message": "Payment not found: 1234",

"Data": null

}

]

}

If an incorrect OrderID was provided:

HTTP/1.1 404 Not Found

Content-Type: application/json

{

"Errors": [

{

"ErrorCode": "NotFound",

"Message": "Order not found: 1234",

"Data": null

}

]

}