



**DTDC Cancellation API.
(for B2C & Express Customer)
Ver. 2.0**

Overview:

This API allows customers to cancel consignments by providing the AWB (Airway Bill) number(s) and the associated customer code.

Base URLs

- **Staging URL:**

`https://alphademodashboardapi.shipsy.io/api/customer/integration/consignment/cancel`

- **Production URL:**

`http://pxapi.dtdc.in/api/customer/integration/consignment/cancel`

Method

- **HTTP Method:** `POST`

Headers

- **Content-Type:** `application/json`
- **api-key:** `<API KEY>` (replace `<API KEY>` with the actual key provided)

Request Body:-

```
{  
  "AWBNo": [  
    "D78326386"  
  ],  
  "customerCode": "<customer_code>"  
}
```

Request Field Descriptions

Field	Type	Mandatory	Description
AWBNo	Array of Strings	Yes	List of Airway Bill numbers (AWBs) that need to be canceled.
customerCode	String	Yes	The unique code assigned to the customer for identification purposes.

Example Request

```
curl --location '<url>' \
--header 'api-key: <API-key>' \
--header 'Content-Type: application/json' \
--data '{
    "AWBNo": [
        "D78326386"
    ],
    "customerCode": "<customer_code>"
}'
```

Response:-

Example Request

```
{
  "status": "OK",
  "success": true,
  "successConsignments": [
    {
      "success": true,
      "reference_number": "7V000008715"
    }
  ]
}
```

Detailed Explanation of Key Fields

1. **status:**
 - This field shows the overall status of the API request.
 - **OK** indicates that the API processed the request correctly without errors.
2. **success:**
 - A boolean value indicating whether the entire request was successful.
 - If **true**, the request was processed successfully; if **false**, it means there was an issue with the request.
3. **successConsignments:**
 - An array containing objects that provide details about each consignment that was successfully processed.
 - Each object inside this array contains fields specific to the consignment's processing status.

4. **success (inside successConsignments):**

- This boolean indicates whether the individual consignment was processed successfully.
- A value of `true` means the consignment was successfully canceled or processed.

5. **reference_number:**

- This string contains the reference number of the consignment that was processed successfully.
- The reference number helps identify which consignment was affected by the request.

Response	Code Remarks
200	Each consignment will be processed independently. For each consignment, "success"key will be either true or false. If success is true for a consignment, then the consignment is successfully entered into the DTDC system. If success is false, the consignment is not entered (in case of false, the response contains an error message reason)
400	There is some validation error in the overall request format. In this case, completerequest is rejected.
401	There is an authentication error.