



# API DOCUMENT (RESELLER)

Version 3

## ABSTRACT

This document contains different API details for the merchants with resellers that needs to connect to eCourier platform.

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## 1.0 API Authentication Parameters

Name	Type	MOC	Description	VALUE
API-KEY	string	Mandatory	Your api key	*****
API-SECRET	string	Mandatory	Your api secret	*****
USER-ID	string	Mandatory	Login ID	*****

Content-type	string	Mandatory	Request content type	application/json
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\* Authentication parameters are needed to be added header part of each request.

## 2.0 APIs and Details

### 2.1 Place Order

- ✧ Purpose: To place order
- ✧ Method: POST
- ✧ Path: /order-place-reseller

#### 2.1.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
ep_name	String	Optional	Child eCommerce Partner (EP) Name	Cycus Default null.
pick_contact_person	String	Optional	Contact Person of provided ep	Munna Default null
pick_division	String	Optional	EP Division	Dhaka
pick_district	String	Mandatory	EP District	Dhaka
pick_thana	String	Mandatory	EP Thana	Badda
pick_union	String	Mandatory	EP Zip Code	1212
pick_address	String	Mandatory	EP Detail Address	Flat #A1, House No #43, Road #2, Middle Badda, Dhaka
pick_mobile	String	Mandatory	EP Mobile	01XXXXXXXXXX
recipient_name	String	Mandatory	Parcel receiver's name. Not more than 250 Characters	Lal
recipient_mobile	String	Mandatory	Parcel receiver's mobile number. Exactly 11 digit long	01XXXXXXXXXX
recipient_division	String	Optional	Division of Receiver	Dhaka
recipient_district	String	Optional	District of Receiver	Dhaka
recipient_city	String	Mandatory	Parcel receiver's City. Not more than 40 characters	Dhaka
recipient_area	String	Mandatory	Parcel receiver's area. Not more than 40 character	Dhanmondi 27
recipient_thana	String	Mandatory	Thana of Receiver	Badda
recipient_union	String	Mandatory	Zip code of Receiver	8216
recipient_address	String	Mandatory	Parcel receiver's address detail. Not more than 40 characters	House#34,Road#4,Block#4 Or Gudaraghat, North Badda Or Village:Rosulpur, Post:Post, Thana:Thana, Dist: District
package_code	String	Mandatory	Your package code	#1234
product_price	Integer	Mandatory	Your Product Price	1200
payment_method	Integer	Mandatory	Your Payment Method	Cash On Delivery – COD, Point of Sale – POS, Mobile Payment – MPAY, Card Payment – CCRD

<b>parcel_detail</b>	String	Optional	Your parcel detail	{{"product_name":"Men's Casual (Elbow Patch) Blazer - Blue", "quantity":1},{ "product_name":"Men's Casual (Elbow Patch) Blazer - Blue", "quantity":1}} Default null
<b>ep_id</b>	Integer	Mandatory	Unique eCommerce Partner ID	12312
<b>actual_product_price</b>	Integer	Optional	Actual product price	1220 Default 0
<b>number_of_items</b>	Integer	Optional	Total product	Default 1
<b>order_code</b>	String	Optional	Your order code	AR123321 Default null
<b>pick_hub</b>	Integer	Mandatory	Your child branch ID	2

## 2.1.2 Request Format

Header	Body
Headers [ API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json ]	Body { "order_code": "AS321", "ep_name": "Trank", "pick_contact_person": "Mahbub", "pick_division": "Dhaka", "pick_district": "Dhaka", "pick_thana": "Badda", "pick_hub": "3", "pick_union": "1212", "pick_address": "House no 7, Road 5, middle badda, dhaka", "pick_mobile": "01738457162", "recipient_name": "Mahbub", "recipient_mobile": "01738457162", "recipient_division": "Barisal", "recipient_district": "Barisal", "recipient_city": "Barisal", "recipient_area": "A K Khan", "recipient_thana": "Babuganj", "recipient_union": "8216", "package_code": "#1755", "recipient_address": "REciver address detail", "parcel_detail": "parcel detail", "no_of_items": "2", "product_price": "1200", "payment_method": "COD", "ep_id": "32132212", "actual_product_price": 1240 }

### 2.1.3 Response Format

Status	Response
200 Request accepted	<pre>{   "errors": [],   "response_code": 200,   "message": "Order Submitted",   "ID": "ECR1030102170392" }</pre>
401 Unauthorized Access	<p>User does not have permission or authentication failed due to wrong credentials</p> <pre>{   "errors": [     "Unauthorized Access"   ],   "response_code": 401 }</pre>
400 Bad Request	<p>Required parameter is missing or not set</p> <pre>{   "errors": [     "Invalid Request",     "recipient_name Parameter either missing or not set correctly. "   ],   "response_code": 400 }</pre>
400 Bad Request	<p>Package selection is incorrect</p> <pre>{   "errors": [     "Invalid Package",     "The Package code does not exist or assigned to you"   ],   "response_code": 400 }</pre>
400 Bad Request	<p>Product price and payment mismatch</p> <pre>{   "errors": [     "Invalid Request",     "Product price 0 not allow in BOD and COD payment method"   ],   "response_code": 400 }</pre>
400 Bad Request	<p>Duplicate product id and mobile</p> <pre>{   "errors": [     "Invalid Request",     "Duplicate product id and mobile supplied"   ],   "response_code": 400 }</pre>
500 Internal Server Error	<p>Server or System error</p> <pre>{   "errors": [     "Unable to insert orders"   ],   "response_code": 500 }</pre>

### 2.2 Parcel Tracking

✧ Purpose: To track parcel

- ✧ Method: POST
- ✧ Path: /track

### 2.2.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
Product_id	String	Conditional	Your product id	ASD123
ecr	String	Conditional	Your eCourier ID	ECR1012312321312

### 2.2.2 Request Format

Header	Body
Headers [ <pre> API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json           </pre> ]	Body <pre> {   "product_id": "1234",   "ecr": "ECR0032042424" } Or {   "product_id": "1234" } Or {   "ecr": "ECR0032042424" }           </pre>

### 2.2.3 Response Format

Status	Response
200 Request accepted	When Order doesn't exist <pre> {   "response_code": 200,   "message": "Success",   "query_data": "No Data Found" }           </pre>
200 Request accepted	When Data Found <pre> {   "response_code": 200, "message": "Success",   "query_data":   [     {"status":     [       ["Delivered", "", "2017-01-20 12:04:55"],       ["On the way to Delivery", "Status has been changed",       "2017-01-20 12:03:39"],       ["In Destination Branch", "Status has been changed",       "2017-01-20 12:03:34"],       ["In Transit", "Status has been changed",       "2017-01-20 12:03:25"],       ["In Source Branch", "Status has been changed",       "2017-01-20 12:03:20"],       ["Picked Up", "Status has been changed",       "2017-01-20 12:01:37"],       ["Initiated", "An order has been made by ecommerce",       "2017-01-20 12:00:09"]     ]     },     "REFID": "ECR1022001175478", "company": "MyTOTOcompany",     "product_id": "", "r_name": "Mannan", "r_mobile": "01848308508",     "r_address": "House:d,Block:d,Road:d,Area:Gopibag,City:Dhaka,Landmark:f",           </pre>

	<pre>                 "r_area": "Gulshan-2", "r_type": "BOX",                 "r_time": "2017-01-20 12:00:09",                 "agent": "Sayeed", "paymentmethod": "COD", "paymentclear": "Clear",                 "r_timing": "Next Day(24hr)", "r_coverage": "Inside Dhaka",                 "r_weight": "Up To 500gm", "product_price": "10000",                 "shipping_price": "60", "cod": 100             }         ]     }     ** There could be multiple eCourier_ids if product_id is not unique     </pre>
401 Unauthorized Access	<p>User doesn't have permission or authentication failed due to wrong credentials</p> <pre>         {             "errors": [                 "Unauthorized Access"             ],             "response_code": 401         }     </pre>
400 Bad Request	<p>When Product ID or eCourier ID is invalid</p> <pre>         {             "errors": ["Invalid Data", "Please Set product id or ecr number or both"],             "response_code": 400         }     </pre>

## 2.3 Packages

- ❖ Purpose: To get assigned package list
- ❖ Method: POST
- ❖ Path: /packages

### 2.3.1 Request Format

Header	Body
<pre> Headers [     API-SECRET:YOUR_SECRET     API-KEY:YOUR_KEY     USER-ID:USER_ID     Content-Type: application/json ]         </pre>	<p>Body</p>

### 2.3.2 Response Format

Status	Response
200	<p>Available Package data will be found</p> <pre> [     {         "package_name": "SAMEDAY_Inside_120tk",         "package_code": "#2505",         "shipping_charge": "120",         "weight": "Up To 500gm",         "delivery_time": "Same Day(8Hr)",         "coverage_id": "1",         "coverage": "Inside Dhaka"     },     {         ...     },     {         ...     } ]         </pre>



401 Unauthorized Access	<pre> ] User does not have permission or authentication failed due to wrong credentials {     "errors": [         "Unauthorized Access"     ],     "response_code": 401 } </pre>
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## 2.4 Cancel Order

- ✧ Purpose: To cancel an order while parcel status is “Initiated API” or “Initiated”
- ✧ Method: POST
- ✧ Path: /cancel-order

### 2.4.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>tracking</b>	String	Mandatory	Your eCourier ID	ECR12312321
<b>comment</b>	String	Mandatory	Reason for cancel. But not more than 255 characters.	Customer does not like

### 2.4.2 Request Format

Header	Body
<pre> Headers [   API-SECRET:YOUR_SECRET   API-KEY:YOUR_KEY   USER-ID:USER_ID   Content-Type: application/json ] </pre>	<pre> Body {   "tracking":"ECR103132312321",   "comment":"cancel comment" } </pre>

### 2.4.3 Response Format

Status	Response
200	<p>If tracking available with editable status and cancelled</p> <pre> {"success": "true",  "message": "Order canceled"} </pre> <p>If tracking available with editable status but not cancelled</p> <pre> {"success": "false",  "message": " Order not cancelled"} </pre> <p>If tracking not available.</p> <pre> {"success": "false",  "message": "Invalid Tracking"} </pre>
401 Unauthorized Access	<pre> User doesn't have permission or authentication failed due to wrong credentials {     "errors": [         "Unauthorized Access"     ],     "response_code": 401 } </pre>

## 2.5 Fraud Alert Check

- ✧ Purpose: To check any custom probability of fraudulent activity
- ✧ Method: POST
- ✧ Path: /fraud-status-check

### 2.5.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>number</b>	String	Mandatory	Customer mobile number	01XXXXXXXXXX

### 2.5.2 Request Format

Header	Body
Headers [ API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json ]	Body { "number": "01xxxxxxxxx" }

### 2.5.3 Response Format

Status	Response
200	<pre> {   "success": true,   "response_code": 200,   "customer_status": "Warning!",   "message": [     "Reason of fraud"   ] } {   "success": true,   "response_code": 200,   "customer_status": "New Customer for eCourier",   "message": "" } {   "success": true,   "response_code": 200,   "customer_status": "Verified by eCourier",   "message": "" } {   "success": false,   "response_code": 203,   "message": "Invalid number. Please provide a valid number." } { </pre>

	<pre> "success": false, "response_code": 203, "message": "Please contact with eCourier support to enjoy this service" } { "success": false, "response_code": 203, "message": " Insufficient COD Balance" } </pre>
401 Unauthorized Access	<pre> User doesn't have permission or authentication failed due to wrong credentials {   "errors": [     "Unauthorized Access"   ],   "response_code": 401 } </pre>

## 2.6 City List

- ✧ Purpose: To get City List
- ✧ Method: POST
- ✧ Path: /city-list

### 2.6.1 Request Format

Header	Body
Headers [ <pre> API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json </pre> ]	Body

### 2.6.2 Response Format

Status	Response
200	Listed Cities <pre> [   {     "name": "Dhaka",     "value": "Dhaka"   },   {.....} ] </pre>

	<pre>         },         {.....         }     ]     </pre>
401 Unauthorized Access	<pre> User doesn't have permission or authentication failed due to wrong credentials {     "errors": [         "Unauthorized Access"     ],     "response_code": 401 }     </pre>

## 2.7 Thana List

- ✧ Purpose: To get Thana List
- ✧ Method: POST
- ✧ Path: /thana-list

### 2.7.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
city	String	Mandatory	City Name	Barishal

### 2.7.2 Request Format

Header	Body
<pre> Headers [     API-SECRET:YOUR_SECRET     API-KEY:YOUR_KEY     USER-ID:USER_ID     Content-Type: application/json ]     </pre>	Body

### 2.7.3 Response Format

Status	Response
200	<pre> [     "success": true,     "message": [         {             "name": "Agailjhara",             "value": "Agailjhara"         },         {             "name": "Babuganj",             "value": "Babuganj"         },         {...     }],     {     ... } ]     </pre>
401 Unauthorized Access	<pre> User doesn't have permission or authentication failed due to wrong credentials {     "errors": [     </pre>

	<pre> "Unauthorized Access"       ],       "response_code": 401     } </pre>
400 Bad Request	<pre> Invalid Request {   "errors": [     "Invalid Request",     " Thana not found by your search"   ],   "response_code": 400 } </pre>
400 Bad Request	<pre> Invalid Request {   "errors": [     "Invalid Request",     " Please select thana"   ],   "response_code": 400 } </pre>

## 2.8 Area List by Post Code

- ❖ Purpose: To get Area List
- ❖ Method: POST
- ❖ Path: /area-list

### 2.8.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>city</b>	String	Mandatory	City Name	Barishal
<b>thana</b>	String	Mandatory	Thana Name	Babuganj

### 2.8.2 Request Format

Header	Body
<pre> Headers [   API-SECRET:YOUR_SECRET   API-KEY:YOUR_KEY   USER-ID:USER_ID   Content-Type: application/json ] </pre>	<pre> Body   "city": "Barishal"   "thana": "Babuganj" </pre>

### 2.8.3 Response Format

Status	Response
200	<pre> "success": true,   "message": [     {       "name": "8210(Babuganj)",       "value": "8210"     },     {       "name": "8217(Babuganj Bondor)", </pre>

	<pre> "value": "8217" }, { ... ... } ] </pre>
401 Unauthorized Access	<pre> User doesn't have permission or authentication failed due to wrong credentials {   "errors": [     "Unauthorized Access"   ],   "response_code": 401 } </pre>
400 Bad Request	<pre> Invalid Data {   "errors": [     "Invalid Request",     "Area not found by your search. "   ],   "response_code": 400 } </pre>
400 Bad Request	<pre> Invalid Request {   "errors": [     "Invalid Data",     " Please select postcode. "   ],   "response_code": 400 } </pre>

## 2.9 Post Code List

- ✧ Purpose: To get Post code List
- ✧ Method: POST
- ✧ Path: /postcode-list

### 2.9.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>city</b>	String	Mandatory	City Name	Barishal
<b>thana</b>	String	Mandatory	Thana Name	Babuganj

### 2.9.2 Request Format

Header	Body
<pre> Headers [   API-SECRET:YOUR_SECRET   API-KEY:YOUR_KEY   USER-ID:USER_ID   Content-Type: application/json ] </pre>	<pre> Body   "city": "Barishal"   "thana": "Babuganj" </pre>

### 2.9.3 Response Format

Status	Response
200	<pre>"success": true,   "message": [     {       "name": "8210(Babuganj)",       "value": "8210"     },     {       "name": "8217(Babuganj Bondor)",       "value": "8217"     },     ...     ...     ...   ]</pre>
401 Unauthorized Access	<pre>User doesn't have permission or authentication failed due to wrong credentials {   "errors": [     "Unauthorized Access"   ],   "response_code": 401 }</pre>
400 Bad Request	<pre>Invalid Request {   "errors": [     "Invalid Data",     "Postcode Not found by your search. "   ],   "response_code": 400 }</pre>
400 Bad Request	<pre>Invalid Request {   "errors": [     "Invalid Data",     "Please select city and thana. "   ],   "response_code": 400 }</pre>

## 2.10 Branch List

- ✧ Purpose: To get Branch List
- ✧ Method: POST
- ✧ Path: /branch-list

### 2.10.1 Request Format

Header	Body
<pre>Headers [   API-SECRET:YOUR_SECRET   API-KEY:YOUR_KEY   USER-ID:USER_ID   Content-Type: application/json ]</pre>	<pre>Body</pre>

### 2.10.2 Response Format

Status	Response
200	<pre>"success": true,   "message": [     {       "name": "Andarkilla Hub",       "value": 57     },     {       ...       ...       ...     }   ]</pre>
401 Unauthorized Access	<pre>User doesn't have permission or authentication failed due to wrong credentials {   "errors": [     "Unauthorized Access"   ],   "response_code": 401 }</pre>

## 2.11 Booster SMS Service

- ❖ Purpose: To broadcast SMS using Booster SMS service
- ❖ Method: POST
- ❖ Path: /bs-sms

### 2.11.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>number</b>	Array	Mandatory	Mobile Number	[["01XXXXXXXXXX"]]
<b>op_title</b>	String	Mandatory	Service Name	booster
<b>text_type</b>	String	Mandatory	Type of the text	text
<b>op_body</b>	String	Mandatory	Operation Body	hello js
<b>service_type</b>	String	Mandatory	Masking or Non Masking	mask for masking nonmask for non masking

### 2.11.2 Request Format

Header	Body
<pre>Headers [   API-SECRET:YOUR_SECRET   API-KEY:YOUR_KEY   USER-ID:USER_ID   Content-Type: application/json ]</pre>	<pre>Body   "number": ["01XXXXXXXXXX"]   "op_title": "booster"   "text_type": "text"   "op_body": "hello js"   "service_type": "mask"</pre>

### 2.11.3 Response Format

Status	Response
200	<pre>{   "success": true,   "response_code": 200,   "message": "All SMS sent", "wrong": [] }</pre>



206	{ "success": true, "response_code": 206, "message": "Few SMS not sent", "wrong": [ "880183495469"] }
204	{ "success": false, "response_code": 204, "message": "SMS not sent.", "wrong": ["880173857162", "880183495469"] }
203	{ "success": false, "response_code": 203, "message": "Insufficient COD Balance" }
207	{ "success": false, "response_code": 207, "message": "Missing Mandatory data" }
406	{ "success": false, "response_code": 406, "message": "SMS rate not define. Contact eCourier support." }
404	{ "success": false, "response_code": 404, "message": "Your masking name missing. Contact eCourier Support" }
400 Bad Request	{ "errors": [ "Invalid Request", null ], "response_code": 400, "success": false }

## 2.12 Booster Service Top-up

- ✧ Purpose: To top-up Booster Service account
- ✧ Method: POST
- ✧ Path: /bs-top

### 2.12.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>number</b>	String	Mandatory	Mobile Number	01XXXXXXXXXX
<b>amount</b>	Integer	Mandatory	Top Up Amount	50
<b>operator_type</b>	Integer	Mandatory	Type of the operator	Value -> 1 for prepaid, Value -> 2 for postpaid Default value 1

### 2.12.2 Request Format

Header	Body
--------	------

Headers [ API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json ]	Body "number": "01XXXXXXXXX" "amount": "10" "operator_type": "1"
---	---

### 2.12.3 Response Format

Status	Response
200	<pre>{   "success": true,   "response_code": 200,   "transcation_id": "2388_1548834510_74832",   "message": "Request Successfully Accepted. Your transaction ID is 2388_1548834510_74832" }</pre>
400	<pre>{   "errors": [     "Invalid Request",     null   ],   "response_code": 400,   "success": false }</pre>
401	<pre>{   "success": false,   "response_code": 401,   "message": "Invalid Mobile Number. Please try with the correct mobile number" }</pre>
402	<pre>{   "success": false,   "response_code": 402,   "message": "Insufficient COD Balance" }</pre>
403	<pre>{   "success": false,   "response_code": 403,   "message": "Unable to process now. Please try again later and contact eCourier support" }</pre>
404	<pre>{   "success": false,   "response_code": 404,   "message": "Missing required data" }</pre>
405	<pre>{   "success": false,   "response_code": 405,   "message": "Top up amount must be between 50 to 1,000 TK." }</pre>

## 2.13 Booster Top-up Status Check

- ✧ Purpose: To check Booster top-up service
- ✧ Method: POST
- ✧ Path: /bs-top-status

### 2.13.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>transaction_id</b>	String	Mandatory	Transaction Id	10_1590903041_38811

### 2.13.2 Request Format

Header	Body
Headers [ API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json ]	Body "transaction_id": "10_1590903041_38811"

### 2.13.3 Response Format

Status	Response
200	<pre>{   "success": true,   "message": "Successfully recharged" }</pre>
400	<pre>{   "errors": [     "Invalid Request", null   ],   "response_code": 400,   "success": false }</pre>
401	<pre>{   "success": false,   "response_code": 401,   "message": "Invalid transaction ID supplied" }</pre>
403	<pre>{   "success": false,   "response_code": 403,   "message": "Unable to process now. Please try again later and contact eCourier support " }</pre>
404	<pre>{   "success": false,   "response_code": 404,   "message": "Missing required data" }</pre>

## 2.14 OTP SMS

- ✧ Purpose: To avail OTP SMS Service
- ✧ Method: POST
- ✧ Path: /bs-top-otp

### 2.14.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
<b>number</b>	String	Mandatory	Mobile Number	01XXXXXXXXXX
<b>op_title</b>	String	Mandatory	Service Name	booster
<b>text_type</b>	String	Mandatory	Type of the text	text

<b>op_body</b>	String	Mandatory	Operation Body	hello js
<b>service_type</b>	String	Mandatory	Masking or Non Masking	mask

### 2.14.2 Request Format

Header	Body
Headers [ API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json ]	Body "number": "01XXXXXXXX" "op_title": "booster" "text_type": "text" "op_body": "hello js" "service_type": "mask"

### 2.14.3 Response Format

Status	Response
200	<pre>{   "success": true,   "response_code": 200,   "message": "All SMS sent", "wrong": [] }</pre>
206	<pre>{   "success": true,   "response_code": 206,   "message": "Few SMS not sent",   "wrong": [ "880183495469" ] }</pre>
204	<pre>{   "success": false,   "response_code": 204,   "message": "SMS not sent.",   "wrong": [ "880183495469" ] }</pre>
203	<pre>{   "success": false,   "response_code": 203,   "message": "Insufficient COD Balance" }</pre>
207	<pre>{   "success": false,   "response_code": 207,   "message": "Missing required data" }</pre>
406	<pre>{   "success": false,   "response_code": 406,   "message": "SMS rate not define. Contact eCourier support." }</pre>
404	<pre>{   "success": false,   "response_code": 404,   "message": "Your masking name missing. Contact eCourier Support" }</pre>
400 Bad Request	<pre>{   "errors": [     "Invalid Request", null   ],   "response_code": 400,   "success": false }</pre>

## 2.15 Child Parcel Tracking

- ✧ Purpose: To track child parcel
- ✧ Method: POST
- ✧ Path: /track-child

### 2.15.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
Ecr	String	Conditional	Your eCourier ID	ECR1012312321312

### 2.15.2 Request Format

Header	Body
Headers [ <pre> API-SECRET:YOUR_SECRET API-KEY:YOUR_KEY USER-ID:USER_ID Content-Type: application/json           </pre> ]	Body <pre> {   "product_id": "1234",   "ecr": "ECR0032042424" } Or {   "product_id": "1234" } Or {   "ecr": "ECR0032042424" }           </pre>

### 2.15.3 Response Format

Status	Response
200 Request accepted	When Order doesn't exist <pre> {   "response_code": 200,   "success": false,   "query_data": "No Data Found" }           </pre>
200 Request accepted	When Data Found <pre> {   "response_code": 200,   "success": true,   "query_data":   [     {"status":     [       ["Delivered", "", "2017-01-20 12:04:55"],       ["On the way to Delivery", "Status has been changed",       "2017-01-20 12:03:39"],       ["In Destination Branch", "Status has been changed",       "2017-01-20 12:03:34"],       ["In Transit", "Status has been changed",       "2017-01-20 12:03:25"],       ["In Source Branch", "Status has been changed",       "2017-01-20 12:03:20"],       ["Picked Up", "Status has been changed",       "2017-01-20 12:01:37"],       ["Initiated", "An order has been made by ecommerce",           </pre>

	<pre> "2017-01-20 12:00:09"] ], "REFID":"ECR1022001175478","company":"MyTOTOcompany", "product_id":"","r_name":"Mannan","r_mobile":"01848308508", "r_address":"House:d,Block:d,Road:d,Area:Gopibag,City:Dhaka,Landmark:f", "r_area":"Gulshan-2","r_type":"BOX", "r_time":"2017-01-20 12:00:09", "agent":"Sayeed","paymentmethod":"COD","paymentclear":"Clear", "r_timing":"Next Day(24hr)","r_coverage":"Inside Dhaka", "r_weight":"Up To 500gm","product_price":"10000", "shipping_price":"60","cod":100 } ] } ** There could be multiple eCourier_ids if product_id is not unique </pre>
401 Unauthorized Access	<pre> User doesn't have permission or authentication failed due to wrong credentials  {   "errors": [     "Unauthorized Access"   ],   "response_code": 401 } </pre>
400 Bad Request	<pre> When Product ID or eCourier ID is invalid  {   "response_code": 200,   "success": false,   "query_data": "Please set ECR number" } </pre>

## 2.16 Label Print

- ✧ Purpose: To track child parcel
- ✧ Method: POST
- ✧ Path: /label-print

### 2.16.1 Input Parameters

Name	TYPE	MOC	Description	Sample value
tracking	String	Conditional	Your eCourier ID	ECR1012312321312

### 2.16.2 Request Format

Header	Body
<pre> Headers [   API-SECRET:YOUR_SECRET   API-KEY:YOUR_KEY   USER-ID:USER_ID   Content-Type: application/json ] </pre>	<pre> Body {   "tracking":"ECR1184902409200325" } </pre>

### 2.16.3 Response Format

Status	Response
200 Request accepted	When Order doesn't exist <pre>{   "success": false,   "response_code": 200,   "query_data": "Parcel not found" }</pre>
200 Request accepted	When Data Found <pre>{   "success": true,   "response_code": 200,   "query_data":   "https://staging.ecourier.com.bd/invoices/print_slip1604833594_2160.pdf" }</pre>
401 Unauthorized Access	User doesn't have permission or authentication failed due to wrong credentials <pre>{   "errors": [     "Unauthorized Access"   ],   "response_code": 401 }</pre>
400 Bad Request	When tracking is missing <pre>{   "success": false,   "response_code": 200,   "query_data": "Tracking ID required" }</pre>

## 3.0 Response Code Definition

All status codes are standard HTTP status codes. The below ones are used in this API.

- ✧ 2XX - Success of some kind
- ✧ 4XX - Error occurred in client's part
- ✧ 5XX - Error occurred in server's part

## 4.0 Sandbox Base URL

<https://staging.ecourier.com.bd/api>

## 5.0 Live Base URL

<https://backoffice.ecourier.com.bd/api>