



Steadfast Courier Limited

API Documentation

V1

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1. API Authentication Parameter

Name	Type	Description	Value
Api-Key	String	API Key provided by Steadfast Courier Ltd.	*****
Secret-Key	String	Secret Key provided by Steadfast Courier Ltd.	*****
Content-Type	String	Request Content Type	application/json

Authentication parameters are required to be added at the header part of each request.

Base Url:

<https://portal.packzy.com/api/v1>

2. Placing an order

Path: `/create_order`

Method: **Post**

Input Parameters:

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recipient_name	string	required	Within 100 characters.	John Smith
recipient_phone	string	required	Must be 11 Digits Phone number	01234567890
alternative_phone	string	optional	Must be 11 Digits Phone number	
recipient_email	string	optional		
recipient_address	string	required	Recipient's address within 250 characters.	Fla# A1, House# 17/1, Road# 3/A, Dhanmondi, Dhaka-1209
cod_amount	numeric	required	Cash on delivery amount in BDT including all charges. Can't be less than 0.	1060
note	string	optional	Delivery instructions or other notes.	Deliver within 3 PM
item_description	string	optional	Items name and other information	
total_lot	numeric	optional	Total Lot of items	
delivery_type	numeric	optional	0 = for home delivery, 1 = for Point Delivery/Steadfast Hub Pick Up	0/1

Yellow colour marked parameters are added newly.

Response:

```
{
  "status": 200,
  "message": "Consignment
has been created
successfully.",
  "consignment": {
    "consignment_id":
1424107,
    "invoice": "Aa12-das4",
    "tracking_code":
"15BAEB8A",
```

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```

    "id": "1", "house": "111", "road":
    3/A, Dhanmondi,Dhaka-1209",
    "cod_amount": 1060,
    "status": "in_review",
    "note": "Deliver within
    3PM",
    "created_at": "2021-03-
    21T07:05:31.000000Z",
    "updated_at": "2021-03-
    21T07:05:31.000000Z"
  }
}

```

3. Bulk Order Create

Path:

/create_order/bulk-order

Method: **Post****Input Parameters:**

Name	Type	MOC	Description	Example
data	Json	require	Maximum 500 items are allowed. Json encoded array	Given below

Array Keys:

```

$item = [
  'Invoice' => 'adbd123'
]

```

Example:

```

public function bulkCreate() {
    $orders = Order::with('address')-
    >where('status', 1)->take(500)->get();

    $data = array();

    foreach($orders as $order) {
        $item = [

```

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```

// Example code

'recipient_phone' => $order->address->phone :
',
'cod_amount' => $order->due_amount,
'note' => $order->note,
];

}

$steadfast = new Steadfast();
$result = $steadfast->bulkCreate(json_encode($data));
return $result;
}

// Example code

public function bulkCreate($data)
{
    $api_key =
'1m9mwrwsjbrg0w';
    $secret_key =
'y196ftazvk9s3';

    $response =
Http::withHeaders([
        'Api-Key' => $api_key,
        'Secret-Key' =>
$secret_key,
        'Content-Type' =>
'application/json'
    ])->post($this->base_url.'/create_order/bulk-order',
[
        'data' => $data,
    ]);
    return json_decode($response->getBody()->getContents());
}

```

Result:

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```
Dhanmondi, Dhaka 1209",
"recipient_phone":
"0171111111",
"cod_amount": "0.00",
"note": null,
"consignment_id":
11543968,
"tracking_code":
"B025A038",
"status": "success"
},
{
"invoice": "230822-1",
"recipient_name": "John
Doe",
"recipient_address":
"House 44, Road 2/A,
Dhanmondi, Dhaka 1209",
"recipient_phone":
"0171111111",
"cod_amount": "0.00",
"note": null,
"consignment_id":
11543969,
"tracking_code":
"B025A1DC",
"status": "success"
},
{
"invoice": "230822-1",
"recipient_name": "John
Doe",
"recipient_address":
"House 44, Road 2/A,
Dhanmondi, Dhaka 1209",
"recipient_phone":
"0171111111",
"cod_amount": "0.00",
"note": null,
"consignment_id":
11543970,
"tracking_code":
"B025A23A",
"status": "success"
},
{
"invoice": "230822-1",
"recipient_name": "John
Doe",
"recipient_address":
"House 44, Road 2/A,
Dhanmondi, Dhaka 1209",
```

```

        "B025A3FA",
        "status": "success"
    },
]

```

If there is any error in data you will get response like

```

"data": [
    {
        "invoice": "230822-1",
        "recipient_name": "John Doe",
        "recipient_address": "House 44, Road 2/A, Dhanmondi, Dhaka 1209",
        "recipient_phone": "0171111111",
        "cod_amount": "0.00",
        "note": null,
        "consignment_id": null,
        "tracking_code": null,
        "status": "error"
    },
]

```

4. Checking Delivery Status

i) By Consignment ID

Path: `/status_by_cid/{id}`
Method: **GET**

ii) By Your invoice ID

Path:
`/status_by_invoice/{invoice}`
Method: **GET**

iii) By Tracking Code

Path:
`/status_by_trackingcode/{trackingCode}`
Method: **GET**

Response:

```

{
    "status": 200,
    "delivery_status": "in_review"
}

```

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	cancelled yet.
delivered_approval_pending	Consignment is delivered but waiting for admin approval.
partial_delivered_approval_pending	Consignment is delivered partially and waiting for admin approval.
cancelled_approval_pending	Consignment is cancelled and waiting for admin approval.
unknown_approval_pending	Unknown Pending status. Need contact with the support team.
delivered	Consignment is delivered and balance added.
partial_delivered	Consignment is partially delivered and balance added.
cancelled	Consignment is cancelled and balance updated.
hold	Consignment is held.
in_review	Order is placed and waiting to be reviewed.
unknown	Unknown status. Need contact with the support team.

5. Checking Current Balance

}

5. Creating Return Requests

Path: `/create_return_request`Method: **POST**

Name	Type	Description
consignment_id or invoice or tracking_code	Required. Numeric or string	Consignment id or user defined invoice id or tracking code of the consignment of the requesting consignment.
reason	Optional. string	

Status: 'pending', 'approved', 'processing', 'completed', 'cancelled'

Response :

```

id          1
user_id     1
consignment_id 10000042
reason      null
status      pending
created_at  2025-07-30T23:11:45.000000Z
updated_at  2025-07-30T23:11:45.000000Z

```

6. Single Return Request View

Path: `/get_return_request/{id}`Method: **GET**

7. Get Return Requests

Path: `/get_return_requests`Method: **GET**



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Method: **GET**

- 10. **Get Policestations**
Path: /police_stations
Method: **GET**