

eComZone Dropshipping - API documentation

1. Introduction

Generate API token on platform page: <https://dropship.ecomzone.eu/api-key>.

To generate API token, your account must be confirmed by our dropshipping manager.

If you need help, please contact nemanja@ecomzone.eu or via WhatsApp [+38670290400](tel:+38670290400)

API token use in request, either as bearer-token or as token parameter.

```
CURLOPT_HTTPHEADER => array(  
    'Authorization: Bearer  
    Dyq36i8dSAZkysFLoCH24IL04QsKDYibPYR  
    M80Qsb6ioUmqr7QWXxx35eyZh'  
) ,
```

2. Endpoints

Use different endpoints based on the action you want to take.

Catalog endpoint - Use, when you want to see a full product catalog.

Product endpoint - Use, when you want to see all data/information about a specific product.

Ordering endpoint - Use, when you want to send orders to the platform.

Order endpoint - Use, when you want to see information about a specific order.

Rate-limit = 120 requests per minute per IP address

2.1 CATALOG ENDPOINT

GET <https://dropship.ecomzone.eu/api/catalog>

On this endpoint, we have pagination. By default, it will show 1000 products in response.

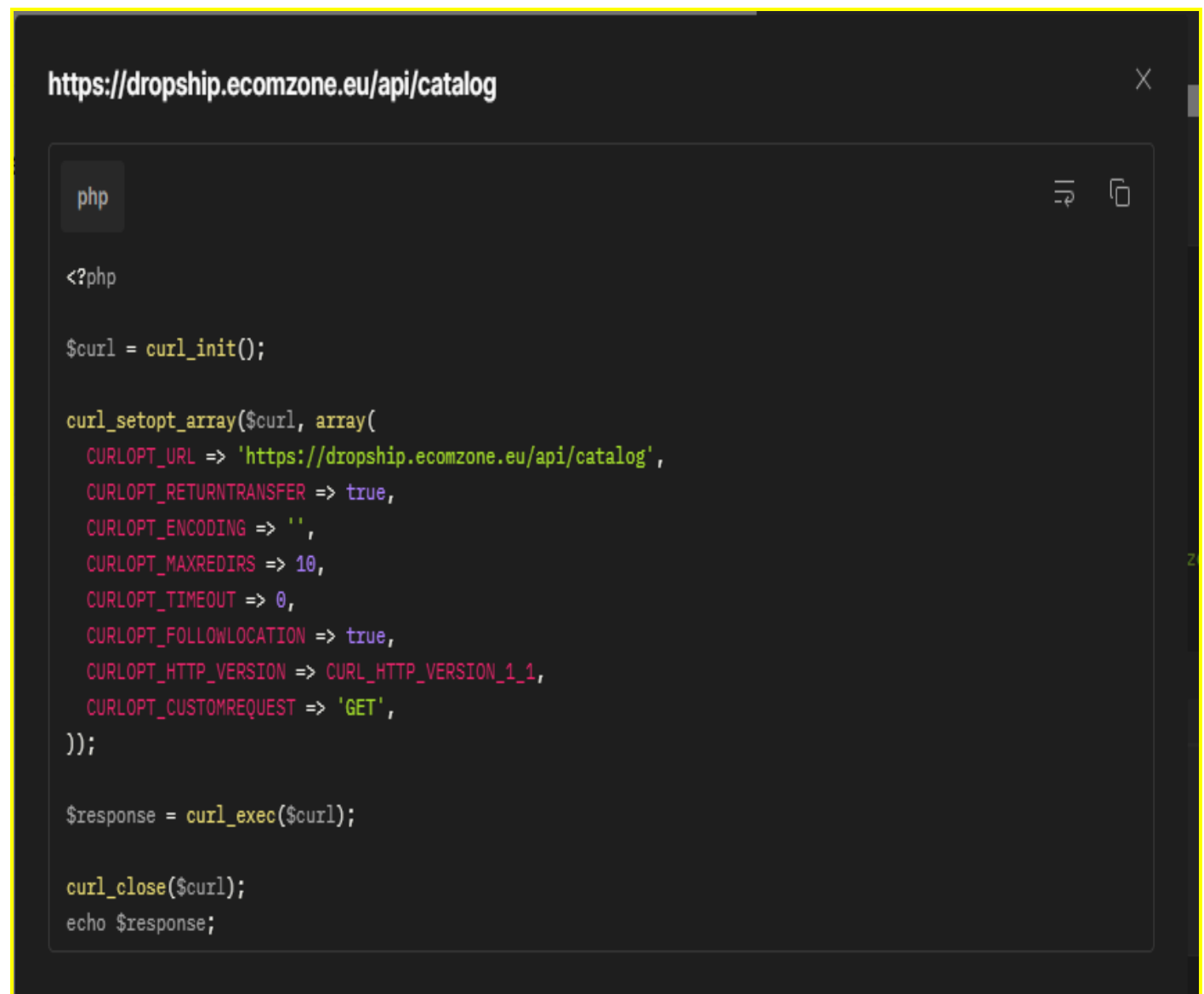
By adding the url parameter `per_page`, you can set the number of products per page in response.

`per_page` = integer (optional, min = 10, max = 1000)

Example: https://dropship.ecomzone.eu/api/catalog?per_page=10

If you set `per_page` < 10, the system will automatically switch `per_page` = 10.

2.1.1. CURL



```
https://dropship.ecomzone.eu/api/catalog

php

<?php

$curl = curl_init();

curl_setopt_array($curl, array(
    CURLOPT_URL => 'https://dropship.ecomzone.eu/api/catalog',
    CURLOPT_RETURNTRANSFER => true,
    CURLOPT_ENCODING => '',
    CURLOPT_MAXREDIRS => 10,
    CURLOPT_TIMEOUT => 0,
    CURLOPT_FOLLOWLOCATION => true,
    CURLOPT_HTTP_VERSION => CURL_HTTP_VERSION_1_1,
    CURLOPT_CUSTOMREQUEST => 'GET',
));

$response = curl_exec($curl);

curl_close($curl);
echo $response;
```

2.1.2 RESPONSE

http status-code

Response body as json-encoded array. Each array member is data for one product.

Paginated:

Pagination response data:

- "current_page": 1,
- "next_page_url": "null",
- "path": "https://dropship.ecomzone.eu/api/catalog",
- "per_page": "1000",
- "prev_page_url": null,
- "to": 561,
- "total": 561

Example Response

```
json
{
  "current_page": 1,
  "data": [
    {
      "sku": "2442-911",
      "products_id": [
        18053
      ],
      "has_variations": false,
      "image": "https://zoho-site.com/cdn/img/743224",
      "description": "Christmas bag",
      "long_description": "Pack gifts in a beautiful bag with holiday motifs and delight family and friends with a w",
      "product_name": "Xmas bag",
      "product_price": "0.55",
      "currency": "EUR",
      "stock": "355",
      "updated_at": "2024-01-29 14:00:51"
    },
    {
      "sku": "2424-911",
      "products_id": [
        18005
      ],
      "has_variations": false,
      "image": "https://zoho-site.com/cdn/img/2085829",
      "description": "Christmas Hat",
      "long_description": "Make your holidays even more festive with this Christmas hat!",
      "product_name": "Hatix",
      "product_price": "0.22",
      "currency": "EUR",
      "stock": "103",
      "updated_at": "2024-01-29 14:00:51"
    },
    {
      "sku": "2246-911",
      "products_id": [
        17842
      ],
      "has_variations": false,
      "image": "https://zoho-site.com/cdn/img/649036",
      "description": "Kitchen food processor",
      "long_description": "Multi-function kitchen tool grinds, slices, chops and mashes foods to help you quickly pr",
      "product_name": "KitchPro",

```

```
"url": "https://dropship.ecomzone.eu/api/catalog?page=1",
"label": "1",
"active": true
},
{
  "url": null,
  "label": "Next &raquo;",
  "active": false
}
],
"next_page_url": null,
"path": "https://dropship.ecomzone.eu/api/catalog",
"per_page": 1000,
"prev_page_url": null,
"to": 561,
"total": 561
}
```

MAIN_SKU	PRODUCT_ID
2246	911
17842	
FULL_SKU	


Product_id is part of full_sku, which determines variation of the product(color, size). If there is only 1 product_id, it means that product has only 1 variation, but when creating an order, you still need to send full_sku(main_sku + product_id).

2.2 PRODUCT ENDPOINT

GET https://dropship.ecomzone.eu/api/product/{main_sku}
{main_sku} = product sku

Example, in case of Kitchen food processor {2246-911}
<https://dropship.ecomzone.eu/api/product/2246-911>

2.2.1 CURL

```
Example Request Example 2246-911   
  
curl  
  
curl --location 'https://dropship.ecomzone.eu/api/product/2246-911'
```

2.2.2 RESPONSE

http-code

response-body json-encoded array:

- status: ok or error
- message: error message in case of status = error
- data as json-encoded array with detail data about product, product-variations, stocks

```
{  
  "status": "ok",  
  "message": "",  
  "data": {  
    "sku": "2246-911",  
    "ean": "3831125001095",  
    "product_name": "KitchPro",  
    "product_price": "12.170",  
    "currency": "EUR",  
    "recommended_retail_price": "25.990",  
    "image": "https://zoho-site.com/cdn/img/649036",  
    "images": "[\"https://zoho-site.com/cdn/img/649036\", \"https://zoho-site.com/cdn/img/693594\", \"https://zoho-site.com/cdn/img/693595\", \"https://zoho-site.com/cdn/img/693600\", \"https://zoho-site.com/cdn/img/693601\", \"https://zoho-site.com/cdn/img/693605\", \"https://zoho-site.com/cdn/img/693606\", \"https://zoho-site.com/cdn/img/693611\", \"https://zoho-site.com/cdn/img/693612\", \"https://zoho-site.com/cdn/img/693616\", \"https://zoho-site.com/cdn/img/693617\", \"https://zoho-site.com/cdn/img/1290557\", \"https://zoho-site.com/cdn/img/1435110\", \"https://zoho-site.com/cdn/img/1435115\", \"https://zoho-site.com/cdn/img/1435116\", \"https://zoho-site.com/cdn/img/1664342\", \"https://zoho-site.com/cdn/img/1735854\", \"https://zoho-site.com/cdn/img/1965015\", \"https://zoho-site.com/cdn/img/2061318\", \"https://zoho-site.com/cdn/img/2419851\", \"https://zoho-site.com/cdn/img/2506539\", \"https://zoho-site.com/cdn/img/2711280\", \"https://zoho-site.com/cdn/img/2887625\", \"https://zoho-site.com/cdn/img/3309964\"]",  
    "gif_or_video": "https://zoho-site.com/cdn/img/1290557",  
    "description": "Kitchen food processor",  
    "long_description": "Multi-function kitchen tool grinds, slices, chops and mashes foods to help you quickly",  
    "categories": "[\"Kitchen\", \"0Promo\", \"0Warranty\", \"0Cross-sell\", \"0Clearance\"]",  
    "google_categories": "[\"Home & Garden\", \"Kitchen & Dining\", \"Kitchen Appliances\", \"Food Mixers & Blenders\"]",  
    "specifications": "{ \"description\": \"KitchPro is a multi-purpose food processor. It is designed to chop, slice, grate and mix ingredients. The maximum capacity of the bowl is 2L. The maximum power of ingredients must not exceed 50% of the total capacity of bowl. \", \"characterstics\": { \"Materials\": \"Stainless Steel\", \"Voltage\": \"220 V\", \"Frequency\": \"50 Hz\" } }",  
    "dimensions": "{ \"weight\": 0, \"height\": 0, \"width\": 0, \"length\": 0 }",  
    "stock": "1358",  
    "updated_at": "2024-02-08 10:00:25",  
    "products_id": [17842],  
    "has_variations": false  
  }  
}
```

2.3 ORDERING ENDPOINT

POST <https://dropship.ecomzone.eu/api/ordering>

request: orders as json-encoded array

Each array member represents data for specific order with parameters:

- order_index (string or integer) (optional): For indexing specific order in response
- ext_id (string max 20 char) (optional): Internal order_id, which is visible on platform
- shop_name (string max 20 char) (optional): Your custom shop_name, which will be visible on shipping labels as sender of package
- payment['method'](string 2 char 'cod' or 'pp') (required):Cash On Delivery or Prepaid
- payment['customer_price'] (number integer or decimal) (required if payment-method = 'cod'): Amount which is collected from end customer

//customer_price value needs to be sent in local currency

- customer_data['full_name'] (string max 200) (required): Full name and surname of customer
- customer_data['email'] (string max 100) (required): Email address of customer
- customer_data['phone_number'] (string max 45) (required): Phone number of customer
- customer_data['country'] (string 2 char)(required): Alpha-2 customer country-code
- customer_data['address'] (string max 1000) (required): Customer address
- customer_data['city'] (string max 100) (required): Customer city name
- customer_data['post_code'](string max 45)(required): Postal code
- customer_data['comment'] (STRING MAX 1000)(optional): Comment/note for courier

items: array with data about products in order

- items['full_sku'](string) (required): Full-sku of products
- items['quantity'](number integer)(required): Quantity of single product in order

2.3.1 CURL

```
Ordering endpoint

curl --location 'https://dropship.ecomzone.eu/api/ordering' \
--form 'orders=[{"order_index":"001","ext_id":"#zyh443","shop_name":"croatia-shop","payment":{"method":"cod","customer_price":39.99},"customer_data":{"full_name":"Nemanja Kukic","email":"nemanja@ecomzone.eu","phone_number":"3856511111","country":"HR","address":"Test street","city":"Zagreb","post_code":"10000"},"items":[{"full_sku":"2246-911-17842","quantity":1},{"full_sku":"2162-911-17524","quantity":1}],{"order_index":"2cf45","ext_id":"#zyh444","shop_name":"croatia-shop","payment":{"method":"cod","customer_price":39.99},"customer_data":{"full_name":"Nemanja Kukic","email":"nemanja@ecomzone.eu","phone_number":"3856511111","country":"HR","address":"Test street","city":"Zagreb","post_code":"10000"},"items":[{"full_sku":"2246-911-17842","quantity":1},{"full_sku":"2162-911-17524","quantity":1}]}'
```

2.3.2 RESPONSE

http status-code (200 - if all orders from request has been successfully imported;
202 - if 1 or more orders from request is not imported)

response body is in form, json-encoded array:

- status: ok(200), accepted(202) or error(422)
- message:
- data['received'] : number of orders in request
- data['imported']: number of successfully imported orders
- index: json-encoded array with status of each order from request(if order_index is set in request)

index['order_index']['status']: ok or error

index['order_index']['order_id']: If indexed order was successfully imported (status = ok), here we return order_id, under which order was imported on platform

index['order_index']['note']: If order was not imported (status = error), here we return an error message explaining why it was not imported (which data is incorrect or missing).

Example Response

json

```
{
  "Status": "accepted",
  "message": "1 of 2 orders imported ",
  "data": {
    "received": 2,
    "imported": 1,
    "index": {
      "001": {
        "status": "ok",
        "order_id": 7575
      },
      "2cf45": {
        "status": "error",
        "note": "Item quantity missing"
      }
    }
  }
}
```

Use “comment”: “test” or “TEST” when sending test orders, so that they don’t get confirmed automatically in our system.

2.4 ORDER ENDPOINT

GET https://dropship.ecomzone.eu/api/order/{order_id}

{order_id} = ID of order from eComZone platform

If the requested order_id does not belong to the user, the response will be 401-unauthorized.

2.4.1 CURL

Example Request

Order edpoint example ▾

curl

```
curl --location 'https://dropship.ecomzone.eu/api/order/5385'
```


2.4.2 RESPONSE

http-code

response-body contains data about order in form json-encoded array:

- status: ok or error
- data as json-encoded array:
 - currency
 - order_status: title of current status
 - order_created_time: time in format Y-m-d H:i:sa
 - last_order_status_changed: time of last status changed, in format Y-m-d H:i:s
 - payment_method: cod or pp
 - customer_price: value that is collected from customers (cod orders)
 - returned_bonus: value of return bonus (if exists)
 - order_tracking_number: tracking number
 - order_tracking_url: tracking url
 - order_details['items_cost']: total cost of products in order
 - order_details['tax']: total amount of tax in order (if exists)
 - order_details['shipping']: shipping price
 - order_details['subtotal']: total value/cost of order
 - order_details['bonus']: bonus amount which we deduct from total cost of order (if exists)
 - order_details['total']: final value/amount of order to pay

Example Response

json

```
{
  "status": "ok",
  "data": {
    "currency": "EUR",
    "order_status": "Not sent",
    "order_created_time": "2023-09-01 09:09:27",
    "last_order_status_changed": "2023-09-01 09:09:54",
    "payment_method": "cod",
    "customer_price": "15.00",
    "returned_bonus": "11.18",
    "order_tracking_number": null,
    "order_tracking_url": null,
    "order_details": {
      "items_cost": "5.18",
      "tax": "0.00",
      "shipping": "6.00",
      "subtotal": "11.18",
      "bonus": "-11.18",
      "total": "0.00"
    }
  }
}
```