

Door To Door API

Production server: <https://doortodoor.eu/api/v1/shipping>

Test server: <https://api.doortodoor.eu/api/v1/shipping>

Requests transmitted by **POST** method.

Responses are sent and received in JSON format: <https://en.wikipedia.org/wiki/JSON>

get_offers

Get available shipping options for your account.

Request:

```
action (required) => get_offers
username (required) => Your API username
password (required) => Your API password
country_from (required) => LV
city_from (required) => Riga
zip_from (required) => 1050
country_to (required) => LV
city_to (required) => Jelgava
zip_to (required) => 3004
package_type (required) => package
weight (required) => 2
width (required) => 9
length (required) => 14
height (required) => 2
```

Response:

```
"courier_id": "courier-id",
"offer_title": "Offer title",
"price": 2.00,
"company": "Sample courier company",
"logo": "https://api.doortodoor.eu/storage/api-imgs/sample-courier.png",
"delivery_time": "sample time",
"is_pickup": 1,
"pickups": []
```

shipping_methods

Get available shipping options for your account.

Request:

```
action (required) => shipping_methods
username (required) => Your API username
password (required) => Your API password
```

Response:

```
"courier_id": "courier-id",
"company": "Sample courier company",
"logo": "https://api.doortodoor.eu/storage/api-imgs/sample-courier.png",
"delivery_time": "sample time",
"is_pickup": 1,
"pickups": []
```

get_price

Get price for the given shipment.

Request:

```
action (required) => get_price
username (required) => Your API username
password (required) => Your API password
courier_id (required) => Returned dtd_courier_name
settings (required) => [
  'company_name',
  'city_name',
  'email_address',
  'phone',
  'country',
  'postal_code',
  'house_number',
  'street_name',
  'house_name'
]
order_data (required) => [
  'name',
  'address',
  'city',
  'email',
  'phone',
  'country',
  'postcode',
  'weight',
  'width',
  'height',
  'length',
  'content',
  'number_of_parcels'
]
```

Response:

```
"price": "3.50",
"offer_name": "Offer name",
"company": "sample courier company",
"logo": "https://api.doortodoor.eu/storage/api-imgs/sample-courier.png",
"delivery_time": "sample time",
"is_pickup": 1
```

create_order

Create order for the given shipment. Receive tracking number in response.

Request:

```
action (required) => create_order
username (required) => Your API username
password (required) => Your API password
courier_id (required) => Returned dtd_courier_name
shipment_price (required) => 3.50
pickup_point (required for pickup shipments) => Pickup point location
settings (required) => [
  'company_name',
  'city_name',
  'email_address',
  'phone',
  'country',
  'postal_code',
  'house_number',
  'street_name',
  'house_name'
]
order_data (required) => [
  'name',
  'address',
  'city',
  'email',
  'phone',
  'country',
  'postcode',
  'weight',
  'width',
  'height',
  'length',
  'content',
  'number_of_parcels'
]
ups_invoice_reason_for_export (for UPS shipments outside the European Union) =>
pass one of the following values: sale, gift, sample, return, repair,
intercompanydata): value
ups_content_products (for UPS shipments outside the European Union) (array of
products) => [
  [content_amount => 1, content_value => 10, content_description => 'Some
text']
```

```
[content_amount => 12, content_value => 2, content_description => 'Some text']  
]
```

Response:

```
"tracking_code": "CE388434546EE"
```

get_label

Get the courier's label by passing the tracking code.

Request:

```
action (required) => get_label  
username (required) => Your API username  
password (required) => Your API password  
tracking_code (required) => CE388434546EE
```

Response:

```
PDF file
```