

ASIA PARCEL API Documentation

Login API

Live url: <https://asiaparcelservice.com/>

Endpoint

POST /api/login

Request Headers

Key	Value
Content-Type	application/json

Request Body

The request body should be sent in JSON format. Here is the example structure:

```
{
  "email": "Your Email",
  "password": "Your Password"
}
```

Parameter	Type	Required	Description
email	string	Yes	The user's email.
password	string	Yes	The user's password.

Response

A successful login will return a JSON response with the following structure:

```
{
  "success": true,
  "token": {
    "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJ1b290eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJ1b290eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9"
  }
}
```

Response Parameters

Parameter	Type	Description
success	boolean	Indicates if the request was successful.
token.token	string	The JWT token for authentication.

HTTP Status Codes

- **200 OK** - The request was successful, and the user is authenticated.
- **400 Bad Request** - The request body is invalid.
- **401 Unauthorized** - Incorrect email or password

Register Pickup Address API

Endpoint

POST /api/register_pickup_address

Request Headers

Key	Value
Content-Type	application/json
Authorization	Bearer {your_auth_token}

Request Body

The request body should be sent in JSON format. Here is an example structure:

```
{
  "address_nick_name": "kkk",
  "contact_name": "samshtech technologies",
  "phone": "33333333",
  "email": "admin@gmail.com",
  "address_line_1": "Dakbunglow Chauraha",
  "address_line_2": "geg",
  "pincode": "800001",
  "city": "Patna",
```

```
"state": "Bihar"
}
```

Parameter	Type	Required	Description
address_nick_name	string	Yes	A nickname for the pickup address.
contact_name	string	Yes	Name of the contact person for pickup.
phone	string	Yes	Contact phone number (maximum 15 characters).
email	string	No	Contact email address.
address_line_1	string	Yes	First line of the address.
address_line_2	string	No	Second line of the address.
pincode	string	Yes	Pincode of the address (maximum 6 characters).
city	string	Yes	City of the address.

state	string	Yes	State of the address.
-------	--------	-----	-----------------------

Response

A successful request will return a JSON response with the following structure:

json

Copy code

```
{  
  "status": true,  
  "msg": "Pickup Address created successfully",  
  "pickup_address_id": "489"  
}
```

Response Parameters

Parameter	Type	Description
status	boolean	Indicates if the request was successful.
msg	string	Message detailing the outcome of the request.
pickup_address_id	string	The unique ID of the newly created pickup address.

Validation Errors

If validation fails, the response will be

```
{  
  "status": false,  
  "errors": {  
    "field_name": ["Error message for the field"]  
  }  
}
```

For example:

```
{  
  "status": false,  
  "errors": {  
    "phone": ["The phone field is required."],  
    "address_nick_name": ["The address nick name field is  
required."]   
  }  
}
```

HTTP Status Codes

- **200 OK** - The request was successful, and the pickup address was created.
- **422 Unprocessable Entity** - Validation errors occurred.
- **401 Unauthorized** - Authorization token is missing or invalid.

Available Courier IDs API

Endpoint

bash

Copy code

```
GET /api/courier_ids
```

Request Headers

Key	Value
Authorization	Bearer {your_auth_token}

Request Body

This API does not require a request body as it is a **GET** request.

Response

A successful request will return a JSON response with the following structure:

```
{
  "status": true,
  "delivery_patners": [
    {
      "id": 1,
      "name": "Delhivery Surface 5 Kg",
      "type": "B2C"
    },
    {
```

```
        "id": 2,  
        "name": "Ecom Large",  
        "type": "B2C"  
    },  
    {  
        "id": 3,  
        "name": "Ecom Small",  
        "type": "B2C"  
    }  
]  
}
```

Response Parameters

Parameter	Type	Description
status	boolean	Indicates if the request was successful.
delivery_patners	array	List of available courier partners.
delivery_patners.id	integer	Unique ID of the courier partner.
delivery_patners.name	string	Name of the courier partner.
delivery_patners.type	string	Type of the courier partner (e.g., B2C).

HTTP Status Codes

- **200 OK** - The request was successful, and the list of courier IDs was retrieved.
- **401 Unauthorized** - Authorization token is missing or invalid.

Create Order API

Endpoint

POST /api/create_order

Request Headers

Key	Value
Accept	application/json
Content-Type	application/json
Authorization	Bearer {your_auth_token}

Request Body

The request body should be sent in JSON format. Here is an example structure:

json

```
{  
  "buyer_pincode": "400001",  
  "buyer_city": "Mumbai",  
}
```

```
"buyer_state": "Maharashtra",
"buyer_name": "sam",
"buyer_mobile": "9999999999",
"alternate_buyer_mobile": null,
"buyer_email": "test@gmail.com",
"buyer_address1": "test buyer address 1",
"buyer_address2": "klk",
"invoice_number": "fef",
"order_date": "2024-09-15",
"reseller_name": "vdfv",
"eway_bill_no": "gegr",
  "dimension_unit": "cm",
"total_order_value": "100",
"products": [
  {
    "product_name": "test",
    "sku": "grege",
    "rate": "100",
    "quantity": "1",
    "tax_rate": "18",
    "total": "100"
  }
],
"payment_method": "PREPAID",
"cod_amount": null,
"no_of_box": "1",
"total_weight": "1",
"total_volumetric_weight": "0.26",
"packages": [
  {
    "count": "1",
    "length": "10",
    "width": "11",
    "height": "12",
    "volumetric_weight": "0.264",
    "weight": "1",
    "total_weight": "1"
  }
],
"pickup_address_id": "488",
```

```
"order_type": "B2C",  
"delivery_partner_id": 7  
}
```

Request Parameters

Main Fields

Parameter	Type	Required	Description
buyer_pincode	string	Yes	Buyer's pincode.
buyer_city	string	Yes	Buyer's city.
buyer_state	string	Yes	Buyer's state.
buyer_name	string	Yes	Buyer's name.
buyer_mobile	string	Yes	Buyer's mobile number.
alternate_buyer_mobile	string	No	Alternative mobile number of the buyer.
buyer_email	string	Yes	Buyer's email address.
buyer_address1	string	Yes	First line of the buyer's address.
buyer_address2	string	No	Second line of the buyer's address.

invoice_number	string	Yes	Invoice number for the order.
order_date	string	Yes	Date of the order in YYYY-MM-DD format.
reseller_name	string	No	Name of the reseller, if any.
eway_bill_no	string	No	E-way bill number.
total_order_value	string	Yes	Total value of the order.
payment_method	string	Yes	Payment method (e.g., "PREPAID", "COD").
cod_amount	string	No	Cash on Delivery amount (required if COD).
no_of_box	string	Yes	Number of boxes in the order.
total_weight	string	Yes	Total weight of the order.
total_volumetric_weight	string	Yes	Total volumetric weight of the order.
pickup_address_city_name	string	Yes	City name for the pickup address.
pickup_address_id	string	Yes	ID of the pickup address.

submit_value	string	Yes	Action value (e.g., "Save Order").
--------------	--------	-----	------------------------------------

Products Array

Parameter	Type	Required	Description
product_name	string	Yes	Name of the product.
sku	string	Yes	SKU (Stock Keeping Unit) of the product.
rate	string	Yes	Rate per unit of the product.
quantity	string	Yes	Quantity of the product.
tax_rate	string	Yes	Tax rate applied to the product.
total	string	Yes	Total cost of the product (with tax).

Packages Array

Parameter	Type	Required	Description
count	string	Yes	Number of packages.
length	string	Yes	Length of the package (cm).

width	string	Yes	Width of the package (cm).
height	string	Yes	Height of the package (cm).
volumetric_weight	string	Yes	Volumetric weight of the package.
weight	string	Yes	Actual weight of the package (kg).

Response

A successful request will return a JSON response with the following structure:

json

```
{
  "status": true,
  "msg": "Order Created successfully",
  "order_id": "8937",
  "awb_no": ""
}
```

Response Parameters

Parameter	Type	Description
-----------	------	-------------

status	boolean	Indicates if the request was successful.
msg	string	Message detailing the outcome of the request.
order_id	string	The unique ID of the newly created order.
awb_no	string	Air Waybill (AWB) number, if available.

HTTP Status Codes

- **200 OK** - The request was successful, and the order was created.
- **400 Bad Request** - The request contains invalid data.
- **401 Unauthorized** - Authorization token is missing or invalid.
- **422 Unprocessable Entity** - Validation errors occurred.

Cancel Order API

Endpoint

bash

Copy code

```
POST /api/cancel_order
```

Request Headers

Key	Value
-----	-------

Content-Type application/x-www-form-urlencoded

Authorization Bearer {your_auth_token}

Request Body

The request body should be sent as form data. Here is an example structure:

Parameter	Type	Required	Description
order_id	string	Yes	The ID of the order to be canceled.

Example Request

json

Copy code

```
{  
  "order_id": "8937"  
}
```

Response

A successful request will return a JSON response with the following structure:

json

Copy code

```
{  
  "status": true,
```

```
    "msg": "Order cancelled successfully",  
    "order_id": 8937  
}
```

Response Parameters

Parameter	Type	Description
status	boolean	Indicates if the request was successful.
msg	string	Message detailing the outcome of the request.
order_id	integer	The unique ID of the canceled order.

HTTP Status Codes

- **200 OK** - The request was successful, and the order was canceled.
- **400 Bad Request** - The request contains invalid data.
- **401 Unauthorized** - Authorization token is missing or invalid.
- **404 Not Found** - The order with the specified ID does not exist.

Track Order API

Endpoint

bash

Copy code

```
GET /api/track_order/{order_id}
```

Request Headers

Key	Value
Authorization	Bearer {your_auth_token}

URL Parameters

Parameter	Type	Required	Description
order_id	string	Yes	The ID of the order to be tracked.

Request Example

bash

Copy code

```
GET /api/track_order/8937
```

Response

A successful request will return a JSON response with the following structure:

json

Copy code

```
{  
  "status": true,
```

```
    "msg": "Order fetched successfully",  
    "order_status": "Processing"  
}
```

Response Parameters

Parameter	Type	Description
status	boolean	Indicates if the request was successful.
msg	string	Message detailing the outcome of the request.
order_status	string	The current status of the order (e.g., "Processing").

HTTP Status Codes

- **200 OK** - The request was successful, and the order status was retrieved.
- **400 Bad Request** - The request contains invalid data.
- **401 Unauthorized** - Authorization token is missing or invalid.
- **404 Not Found** - The order with the specified ID does not exist.

Shipping Charges API Documentation

Endpoint

POST /api/shipping_charges

Authentication

Type: Bearer Token (JWT)

Header: Authorization: Bearer <your_token_here>

Request Headers

Header Name	Value	Required
Content-Type	application/json	Yes
Authorization	Bearer <access_token>	Yes

Request Body (JSON)

```
{
  "pickup_code": "800001",
  "delivery_code": "395001",
  "amount": "100",
  "payment_method": "COD",
  "rov": "Owner Risk",
  "appointment_delivery": "No",
  "no_of_box": "13",
  "total_weight": "25.00",
  "total_volumetric_weight": "0.71",
  "chargeable_weight": "25.00",
  "dimension_unit": "cm",
  "packages": [
    {
      "count": "1",
      "length": "10",
      "width": "11",
      "height": "12",
      "volumetric_weight": "0.264",
      "weight": "1",
      "total_weight": "1"
    }
  ]
}
```

```
  },  
  "calculator_type": "B2B"  
}
```

Field Descriptions

Field	Type	Required	Description
pickup_code	string	Yes	Pincode of pickup location
delivery_code	string	Yes	Pincode of delivery location
amount	string	Yes	Invoice value (used for insurance)
payment_method	string	Yes	COD / Prepaid etc.
rov	string	Yes	Owner Risk / Carrier Risk
appointment_delivery	string	Yes	Yes or No
no_of_box	string	Yes	Number of packages
total_weight	string	Yes	Total actual weight
total_volumetric_weight	string	Yes	Volumetric weight
chargeable_weight	string	Yes	Used for billing
dimension_unit	string	Yes	cm / inch

packages	array	Yes	List of box dimensions
calculator_type	string	Yes	B2B / B2C

Success Response

Status Code: 200 OK

```
{
  "status": true,
  "shipping_data": [
    {
      "delivery_partner_name": "Surface APS",
      "total_freight": 324,
      "gst": 58,
      "total_charges": 382
    },
    ...
  ],
  "rate_view": "<div>...</div>"
}
```

Error Responses

401 Unauthorized

```
{
  "message": "Unauthenticated."
}
```

422 Unprocessable Entity

```
{
  "message": "The given data was invalid.",
  "errors": {
    "pickup_code": ["The pickup_code field is required."]
  }
}
```

Notes

- Shipping partners may be filtered based on serviceability.
- `rate\_view` contains HTML view content for direct rendering.

Statistics API

Endpoint

GET /api/statistics

Authentication

Type: Bearer Token (JWT)

Header: Authorization: Bearer <your_token_here>

Request Headers

Header Name	Value	Required
Content-Type	application/json	Yes
Authorization	Bearer <access_token>	Yes

Curl Request

```
curl --location 'https://asiaparcelservice.com/api/statistics' \  
--header 'Authorization: Bearer eyJ0eXAiOiJKV1QiLCJh*****'
```

Response

```
{  
  "status": true,  
  "processing": 0,  
  "manifested": 3,  
  "in_transit": 0,  
  "pending": 0,  
  "out_for_delivery": 0,  
  "delivered": 3,  
  "completed": 0,  
  "cancelled": 15,  
  "rto_in_transit": 0,  
  "rto_delivered": 0,  
  "user_wallet": -16232,  
  "msg": "Statistics Loaded"  
}
```

Orders API

Request Body

```
curl --location 'https://asiaparcelservice.com/api/orders?status=Manifested' \  
--header 'Authorization: Bearer *****'
```

Response Body

```
{  
  "status": true,
```

```
"orders": [  
  {  
    "id": 1209294,  
    "status": "Manifested",  
    "buyer_name": "test sam",  
    "buyer_email": null,  
    "buyer_mobile": "33333333",  
    "alternate_buyer_mobile": null,  
    "buyer_address1": "test",  
    "buyer_address2": "dakbunglow chauraha",  
    "buyer_pincode": "800001",  
    "buyer_city": "Patna",  
    "buyer_state": "Bihar",  
    "country": "India",  
    "order_date": "2025-10-15 00:00:00",  
    "payment_method": "PREPAID",  
    "payment_amount": 128.1,  
    "cod_amount": 0,  
    "pickup_address_id": 441,  
    "eway_bill_no": null,  
    "invoice_number": "32423",  
    "gstn": "5454654",  
    "cancelled_at": null,  
    "manifested_at": "2025-10-16 13:32:33",  
    "delivered_at": "2025-10-16 08:02:14",  
    "awb_no": "",  
    "zone": null,  
    "shipping_amount": 63,  
    "no_of_box": "1",  
    "mode": null,  
    "brand_manager": null,  
    "customer_ref_no": null,  
    "waybills": null,  
    "lr_no": null,  
    "CPIN": null,  
    "ESSENTIAL_PRODUCT": null,  
    "mpkey_no": null,  
    "vendor_name": null,  
    "remarks": null  
  }  
],  
  "msg": "Order Loaded"  
}
```