

# MYDHL API 串接技術說明

DHL EXPRESS TAIWAN



# MyDHL API 串接技術說明

以JSON格式為範例說明:

一個正確的MyDHL API檔案應該包含以下元素

- 寄送類型是包裹/文件 <sup>1</sup>
- 正確的付費資訊 <sup>2</sup>
  - DHL運費帳號
  - DHL稅金帳號
- 正確的寄收件人資訊 <sup>3</sup>
  - 公司名稱
  - 地址
  - 城市
  - 郵遞區號
  - 國家
  - 聯絡人資訊

```
    "productCode": "P",  
    "localProductCode": "P",  
    "plannedShippingDateAndTime": "2022-06-07T23:00:31GMT+01:00",  
    "pickup": {  
      "isRequested": false  
    },  
    "accounts": [  
      {  
        "number": "620XXXXXX",  
        "typeCode": "shipper"  
      },  
      {  
        "number": "96XXXXXXX",  
        "typeCode": "payer"  
      }  
    ]  
  },  
  "customerDetails": {  
    "shipperDetails": {  
      "postalAddress": {  
        "cityName": "Taipei City",  
        "countryCode": "TW",  
        "postalCode": "104",  
        "addressLine1": "addressLine1",  
        "addressLine2": "addressLine2",  
        "addressLine3": "addressLine3"  
      },  
      "contactInformation": {  
        "phone": "+886212345678",  
        "mobilePhone": "+886911000000",  
        "companyName": "Test Shipment:dhl Taiwan",  
        "fullName": "Shipper Contact Window",  
        "email": "shipper_create_shipment123_noreply@dhltestmail.com"  
      },  
      "registrationNumbers": [  
        {  
          "number": "1234567890",  
          "issuerCountryCode": "TW",  
          "typeCode": "VAT"  
        }  
      ],  
      "typeCode": "business"  
    },  
    "receiverDetails": {  
      "postalAddress": {  
        "cityName": "WAGHAUSEL",  
        "countryCode": "DE",  
        "postalCode": "68753",  
        "addressLine1": "addressLine1",  
        "addressLine2": "addressLine2",  
        "addressLine3": "addressLine3"  
      },  
      "contactInformation": {  
        "phone": "+886212345678",  
        "mobilePhone": "+886911000000",  
        "companyName": "Test",  
        "fullName": "Receiver Contact Window",  
        "email": "recipient_create_shipment1_noreply@dhltestmail.com"  
      }  
    }  
  }  
}
```

## MyDHL API 串接技術說明

### • 正確的提供電子化商業發票資訊 4

- 商業發票號碼
- 商業發票日期
- 商品品項
  - 項次
  - 幣別
  - 數量
  - 單位
  - 描述
  - 進出口稅則號碼(HS Code)
  - 商品價值
  - 淨量
  - 毛重
  - 製造商國家

```
exportDeclaration: {
  "exportReasonType": "permanent",
  "placeOfIncoterm": "Frankfurt",
  "invoice": {
    "number": "1234567890",
    "date": "2022-06-08",
    "signatureName": "",
    "signatureTitle": "",
    "instructions": [
      "Test Line1"
    ],
    "customerDataTextEntries": [
      "TestCustomer Data Text"
    ],
    "function": "import",
    "totalNetWeight": 0.4,
    "totalGrossWeight": 0.5,
  },
  "lineItems": [
    {
      "number": 1,
      "description": "Vegan Cotton T-shirt beige size US 2",
      "price": 5,
      "priceCurrency": "USD",
      "quantity": {
        "value": 2,
        "unitOfMeasurement": "2M"
      },
      "commodityCodes": [
        {
          "typeCode": "outbound",
          "value": "1234567890"
        },
        {
          "typeCode": "inbound",
          "value": "1234567890"
        }
      ],
      "exportReasonType": "permanent",
      "manufacturerCountry": "US",
      "weight": {
        "netValue": 0.2,
        "grossValue": 0.25
      }
    }
  ]
}
```

## MyDHL API 串接技術說明

- 正確貿易條件/內容物描述 5
- 貨件是否應稅 5
- 正確的包裝內容資訊 6
  - 件數
  - 重量、材積
  - 重量度量單位
- 正確的商業發票金額及幣別 7

```
"unitOfMeasurement": "metric",  
"isCustomsDeclarable": true,  
"incoterm": "DAP",  
"description": "Commodities Description",  
"USEilingTypeValue": "TTN-101110992-098"
```

```
"packages": [  
  {  
    "customerReferences": [  
      {  
        "value": "3654673",  
        "typeCode": "CU"  
      }  
    ],  
    "weight": 0.25,  
    "dimensions": {  
      "length": 20,  
      "width": 15,  
      "height": 30  
    },  
    "typeCode": "5BX"  
  },  
  {  
    "customerReferences": [  
      {  
        "value": "3654674",  
        "typeCode": "CU"  
      }  
    ],  
    "weight": 0.25,  
    "dimensions": {  
      "length": 20,  
      "width": 10,  
      "height": 10  
    },  
    "typeCode": "3BX"  
  }  
]
```

```
"declaredValueCurrency": "USD",  
"declaredValue": 65
```

**THANK YOU**