



ANB5Web

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# API Documentation

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## Retrieving Prices CSV

This generates a price list in CSV-format, with a semicolon as delimiter. The first line contains the column headers.

API URL: log in via the website and view the API links for your account.

Data: ?username=<username>&token=<token> (GET)

- username: Username as in the web store.
- token: API token with permissions for '**price/stock**'; you can generate this in the web store.

## Price/stock check XML

It is possible to connect to our price/stock system. With this you can always retrieve the latest information for a selection of products.

API URL: log in via the website and view the API links for your account.

Data: XML, to be sent as raw data or as a file upload (POST)

- username: Username as in the web store.
- token: API token with permissions for '**price/stock**'; you can generate this in the web store.

Example request:

```
<pna>
  <username>username</username>
  <password>token</password>

  <prodcode>19891</prodcode>
  <prodcode>21567</prodcode>
  <prodcode>16800</prodcode>
</pna>
```

Example response:

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<pna>
  <product>
    <prodcode>00019891</prodcode>
    <quantity>11</quantity>
    <eta>2010-10-02</eta>
    <vendorpartnr>NK2983</vendorpartnr>
    <price>100</price>
  </product>
  <product>
    <prodcode>00021567</prodcode>
    <error>Item not found</error>
  </product>
  <product>
    <prodcode>00016800</prodcode>
    <quantity>2</quantity>
    <eta>2010-10-02</eta>
    <vendorpartnr>DIR-8424</vendorpartnr>
    <price>50</price>
  </product>
</pna>
```

When the presented username or token is not accepted, you will receive the following result:

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<pna>
  <status>ERROR</status>
  <code>10-2</code>
  <error>Please verify your username/password.</error>
</pna>
```

## Place orders

One way to place orders is via XML. This will create a shopping cart in the web store which will be filled with products and then put in order under the standard conditions that apply to this customer.

API URL: log in via the website and view the API links for your account.

Data: XML, to be sent as raw data or as a file upload (POST)

- username: Username as in the web store.
- token: API token with permissions for '**order**'; you can generate this in the web store.

Example order:

```
<Order>
  <Orderref>mijnref123</Orderref>
  <username>username</username>
  <password>token</password>
  <verzendadres>
    <geadresseerde>Bedrijfsnaam</geadresseerde>
    <terattentiev>Contactpersoon</terattentiev>
    <adres>Straatnaam 1234</adres>
    <postcode>1111AA</postcode>
    <plaats>Plaatsnaam</plaats>
    <land>NL</land>
    <telefoon>010-1234567</telefoon>
    <email>jan@hotmail.com</email>
    <verzendreferentie>order 13</verzendreferentie>
  </verzendadres>
  <Line>
    <ProdCode>931</ProdCode>
    <Aantal>10</Aantal>
  </Line>
  <Line>
    <ProdCode>761</ProdCode>
    <Aantal>1</Aantal>
  </Line>
  <Line>
    <ProdCode>877</ProdCode>
    <Aantal>1</Aantal>
  </Line>
</Order>
```

This can be used to place an order. The shipping address is optional, it can be used for drop shipments.

The response to this, example given below, gives an overview of how the order has entered the system. PLEASE NOTE: Products from your order that are not found in the product database, are ignored and are therefore NOT in the result. You need to check this yourself.

Example response:

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<order>
  <status>OK</status>
  <ref>1234</ref> Reference
  <product>
    <sku>00000931</sku> Article number
    <vpn>R-425071</vpn> Vendor part number
    <description>Internal Cardreader 3.5 inch - bulk- black</description>
    <quantity>10</quantity>
    <price>38.15 </price>

  </product>
  <product>
    <sku>00000761</sku>
    <vpn>Accelero L2 Pro</vpn>
    <description>Arctic Cooling, Accelero L2</description>
    <quantity>1</quantity>
    <price>18</price>
  </product>
  <product>
    <sku>00000877</sku>
    <vpn>RK007</vpn>
    <description>Revoltec VGA Cooler RK007 V101</description>
    <quantity>1</quantity>
    <price>15</price>
  </product>
</order>
```

## XML file retrieval

API URL: log in via the website and view the API links for your account.

Data: ?username=<username>&token=<token>&type=<documenttype>[&truncate=true] (GET)

- username: Username as in the web store.
- token: API token with permissions for '**XML-documents**'; you can generate this in the web store.
- documenttype: one of: all, invoice, offer, order, rma, letter, packingslip, customerlist, storestock, backorder.
- truncate: (Optional) Ensures that the next request will not return information that has already been retrieved now.

If the request is successful:

```
<?xml version="1.0" encoding="UTF-8"?>
<response date="2013-04-03 13:00:38">
  <document type="order" date="2013-04-03 12:58:00" initialreference="4567890"
reference="456789" yourreference="852456">
    <![CDATA[<xmldata></xmldata>]]>
  </document>
  <document type="invoice" date="2013-04-03 12:58:47" initialreference="1234567" refer-
ence="123456" yourreference="654321">
    <![CDATA[<xmldata></xmldata>]]>
  </document>
</response>
```

The XML data is identical to the XML files sent by email.

Initialreference is our original reference number, reference is our document number, yourreference is the reference number you specified with the order.

Example output for request errors:

```
<?xml version="1.0" encoding="UTF-8"?>
<response date="2013-04-03 13:08:58">ERROR 0.0: Error message</response>
```