Discover the power of our API!

Optimize your workflow and improve your business processes!

We would like to inform you about the available API of Mobileparts.shop, developed by our IT department. An API, or Application Programming Interface, is a set of rules and protocols that allows different software programs to communicate with each other. It acts as an intermediary that processes requests and ensures seamless data transfer between our ERP system (Pegasus) and that of your shop. This enables developers to extend functionalities of your current software efficiently and reliably.

Here are some of the key features of our API:

- **Authenticate:** mandatory service to retrieve a token used for all other services;
- **GetPartInfo:** retrieve details of a single item such as description, price and availability;
- **GetMultiplePartInfos**: retrieve details of multiple items at once;
- **GetOrderTracking**: for an order retrieve tracking info such as which items are involved and which packages with track&trace;
- **GetParts:** retrieve all items that are part of the feed for the customer;
- **GetSearchParts:** search articles by keyword(s);
- **GetShipment:** details of a single delivery such as items shipped and track&trace;
- **GetShipments:** all deliveries in a given period;
- **PostNewOrder:** place a new order for one or more items and have it shipped via dropshipment or otherwise.

In short, our API provides you with the tools that can take your shop to the next level, through seamless integration, efficiency improvements and greater control over your processes.

How to proceed?

1. Please refer to the URL below for all technical documentation. Your IT expert can review the capabilities of this API with you.
   Please note that we do not provide you with support in establishing the connection, you can only ask us questions about our provided technical information.
2. Identify which functionalities you want to provide through the API, such as retrieving product information, placing orders, updating inventory, and so on.
3. Want to establish an API connection? Then request a username and password from your personal account manager so that the feed(s) can be accessed. In doing so, please include a description of the functionality you plan to use. Haven't contacted our account manager yet? Then send an email to sales@2service.nl.
4. Do you have questions about our technical information? If so, please contact Mark Blom at m.blom@2service.nl.

Developer details Swagger UI:
https://services.2service.nl/swagger-ui/

	2Service Services API	https://services.2service.nl/openapi	**Authorize** **Explore**

2Service Services API

dealers   Show/Hide | List Operations | Expand Operations

POST	/dealers/order	Places a new order with the specified items.
GET	/dealers/shipments	Retrieves shipments.
POST	/dealers/authenticate	Authenticate with user name and password. Returns session token. Note: the token expires after 5 minutes of inactivity.
GET	/dealers/part	Retrieves part info based on part number.
GET	/dealers/parts	Retrieves part info based on multiple part numbers.
GET	/dealers/all-parts	Retrieves all parts.
GET	/dealers/order/tracking	Retrieves tracking numbers based on order number.
GET	/dealers/shipment/{ShipmentId}	Retrieves shipment based on it's ID.
GET	/dealers/part/{PartId}	Retrieves part info based on part id.
GET	/dealers/parts/search	Searches for articles by keyword(s).
GET	/dealers/modelcode/document/{DocumentId}/{Key}	Retrieves specified document for model code.

[BASE URL: / , API VERSION: 1.0]   INVALID {...}

	2Service Services API	https://services.2service.nl/openapi	**Authorize** **Explore**

2Service Services API

dealers   Show/Hide | List Operations | Expand Operations

[BASE URL: / , API VERSION: 1.0]   INVALID {...}