

# Product Import

The product import of the YourSurprise module basically imports all the products that YourSurprise has to offer. For this import to work it uses a few fields in the configuration screen. The products are imported at a global level, so the products will be available in every store that is configured in the magento installation.

## Connection

The import uses the account information of the customer to make a connection to the YourSurprise server to get the offered products. You need to supply the module with the following information to make a connection possible:

- Partner ID
- Partner Key
- Username
- Password

The above information should be sent to you by YourSurprise when you created a account. Please make sure you copy and pasted the exact information that is supplied to you or else the import may not work as expected.

## Import settings in the configuration screen

During the import the module will check some configuration settings that are set in the backoffice. The following settings are used:

- Automatically update
- Automatically overwrite
- Product status
- Tax Class
- Attribute Set
- Cost price attribute

More information about these fields can be found on the [Configuring the Settings](#) page.

## Product fields that are used in the import

The import uses a few fields of a product on update/creation. Only the fields found in the table below can or will be set by the module. All other fields will be left unchanged. The fields that are used can be found below:

Field name	Description	Default Value	Configurable?	Set on creation?	Set on update?
SKU	The SKU of the product. This is created beginning with "YS_" followed by the YourSurprise Product ID.	YS_ [yoursurprise id]	NO	YES	NO
YourSurprise Product Id	The YourSurprise product ID given by YourSurprise.		NO	YES	NO
Product Type	The product type (simple, configurable etc.)	simple	NO	YES	NO
Attribute Set	The Attribute set where this product belongs to.	YourSurprise	YES	YES	NO
Visibility	Visibility on the website.	both	NO	YES	NO
Status	Status of the product (enabled or disabled).	disabled	YES	YES	NO
YourSurprise custom option	The YourSurprise	Yoursurprise ID	YES	YES	NO
Name	The name of the product		NO	YES	CONFIG
Meta Title	The meta title of the product		NO	YES	CONFIG
Description	The description of the product		NO	YES	CONFIG
Short Description	The short description of the product		NO	YES	CONFIG
Meta Description	The meta description of the product		NO	YES	CONFIG
Product Images	The product images		NO	YES	CONFIG
Tax Class	The tax class of a product	None	YES	YES	CONFIG

Price	The price, including tax, of the product that is used during the checkout		YES  From version 1.1.0.1 and up	YES	YES
Product Cost	The costs of the product for the reseller, without tax		NO	YES	YES
Customise Attribute	The on/off attribute to see if this product is customizable		YES	YES	YES

The **CONFIG** tells you that this will be updated depending on the "Automatically overwrite" option in the configuration screen. If the "Automatically overwrite" option is set to "Disabled", the the fields with **CONFIG** will not be updated and vice versa.



Please be aware that changes to the configuration screen will not be recursively set to all the products that where already imported. For example, if you change the Attribute Set configuration field the products that where already imported will not be changed! If you want to make a change to the way products are imported, please delete all the YourSurprise products and run the import again with the new settings.

## Auto update time

In case you activated the "Automatically update" option in the configuration screen, the import process will run once a day at midnight (0:00).