2N Technologies



Discount module for Prestashop



Guide of installation and use



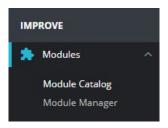


Installation	3
Use	4
1. Reduction	5
Choice of products	5
Filters & search	
Export	6
Two periods	
Massive discounts	7
Quantity	7
Init price	7
Last reduced price / Current reduced price / Next reduced price	88
Four types of discounts	88
Replacement of the base price	88
On Sale image	88
Recurrence discounts	9
Discounts date	9
Delete reductions	9
Save reductions	9
Incompatibilities	9
2. Cron	10
3. Documentation	10
4. Configuration	11
Contact us	12
Your opinion	13
Our other modules	1/



__ Installation

In the backoffice of your shop, go to menu **Improve > Modules > Module Catalog.**



Click "Install a module" button.



Drop your module's file in the appearing windows or click "Select file".



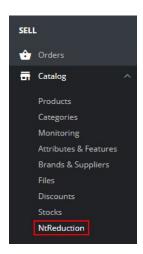
The module is now ready to be use. You can find it in **Improve > Modules > Module Manager**. The module is called **NtReduction** (2N Technologies Reduction).





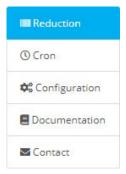
Use

To reach NtReduction module, go to menu **Sell > Catalog > NtReduction**.



The module consists of five parts which allow you to:

- configure and display your discount
- access to the URL for updating the "On sale" image and recurrent discounts by CRON
- configure the module
- download the module documentation
- contact 2N Technologies



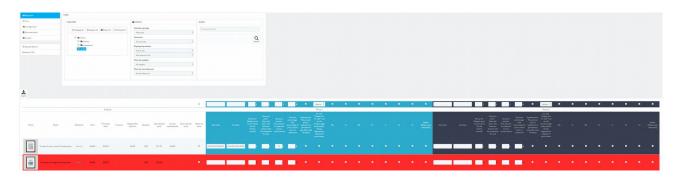




1. Reduction

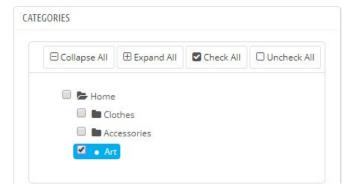
The "Reduction" part consist in five sub parts:

- The list of product categories
- Filters to limit the scope of discount
- A search field, to limit the products displayed
- An export button, to export the content of your table in a csv file
- The discount creation form



Choice of products

The list of categories allows you to display only specific categories of products. When you select a category, its products (but also those of its subcategories) will be displayed in the discount creation form.

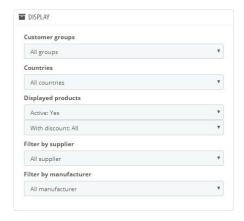






Filters & search

With filters you will be able to create reduction only for a customer group and/or a country. You can also display active or inactive products, products with or without reductions, filter by suppliers, filter by manufacturers or display all products.



Thanks to the search field, you can limit the display according to the name or reference of your products.

Export

The "export" button allow you to export your products/reductions data (depending on your filter choices) in a CSV file.

Two periods

The creation form allows you to set discounts on **two time periods**. You can program a discount that will be displayed as soon as the current discount ends. This is particularly useful for sales, for example, automatically display the second discount when the first ends.







Massive discounts

With the line above your products, you can set the **same rebate for all products** displayed at once.



You can also set **individual rebate** for each of your products using the line in front of its name.

Quantity

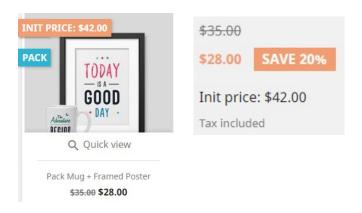
The "Quantity" column can display the total quantity of your product.

if your product does not have combinations, if its quantities can be changed manually and if you choose only one shop in the filters (if you are in multi-shop), you can **change the quantity** displayed.



Init price

The "Init price" column display the previous product's base price. When you replace base price of your product for good in the module ("Replacement" column) or in your product page, the old price is displayed in the "Init price" column. You can reset it thanks to the column "Reset init price". You can also choose to display it on your shop in the configuration tab.







Last reduced price / Current reduced price / Next reduced price

Those columns are empty if no discount match the criterion. Otherwise, they display the product price on which the matching discount is applied.

The "Last reduced price" column display the product's price of the last discount
The "Current reduced price" column display product's price of actual discount.
The "Next reduced price" column display product's price of the next planned discount.



Four types of discounts

You can choose four types of discounts. You can specify a **new sale price** (replace your current price for the chosen period), a **discount price** (price you want, the discount amount will be computed for you), a **rebate amount** or a **percentage discount**. Also note that all prices include VAT.

Replacement of the base price

The "Replacement" column allows you to update the price of your product, without being limited to a defined period. If checked, you can use negative reductions to increase the price (example: -10 % to increase the price of 10 %). The base price of the product will be changed. The old base price will be displayed in the "Init price" column.

On Sale image

The "On sale" column allows you to display the "On sale" flag for your product. The appearance on this flag depends on your theme. You must configure the CRON (see below) or this functionality will not work. You also can activated this option without reduction.









Recurrence discounts

The "Mo","Tu","We","Th","Fr","Sa","Su" columns allows you to define dates recurrence. The price of products will be reduced only during the chosen days and only between the chosen dates. You must configure the CRON (see below) or this functionality will not work.

Discounts date

You can specify the **start and end date** of your discount. If you do not specify a start date, the reduction will begin immediately. If you do not specify the end date, the reduction will last as long as you do not delete it.

Delete reductions

The "Delete" column allows you to choose the discount to be removed.

Save reductions

When you have specified the reductions or deletion, just confirm by clicking the "Save" button.

Incompatibilities

If specific prices are currently running on your product via its administration page and are not compatible with the module (per combinations prices for example) the product line will be highlighted in red and an explanation will be given on mouse over the product.





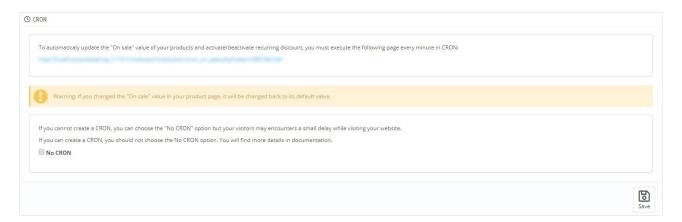


The "Cron" tab give you access to the cron link, allowing you to update the "On sale" value of your products and enabling / disabling automatic recurring reductions accordingly to the dates you choose in "Reduction" part.

In the administration of your server, create a **scheduled task (CRON)** executed **every minute**. This task have to execute the URL given by the module.

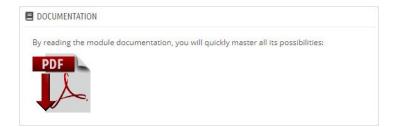
f you do not have the ability to create a CRON, the module can emulate it if you tick the "**No CRON**" box. But this emulation can slightly increase the page loading of your shop for your visitors. For this reason, please create a CRON on your server if you can.

If you do not use the recurring reductions and enabling / disabling automatically the "On sale" image does not interest you, you do not need to create a CRON or tick the No CRON box.



3. Documentation

The "Documentation" tab allows you to download the module's documentation in PDF.







4. Configuration

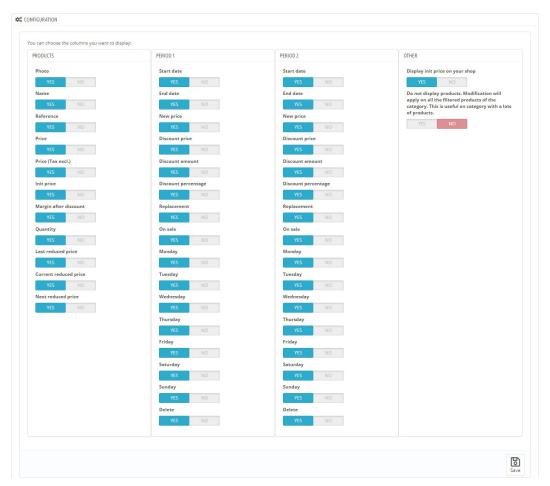
The "Configuration" tab allows you to chose the columns you want to show/hide in the reductions' form, as well as choosing to display or not init prices on the front office. You can also choose to not load products information which can be useful if you want to update a lot of products at once.

With that, you can adapt it to your needs. The columns you can hide are separated in three parts:

- General products information
- Period 1 information
- Period 2 information

Below the columns list, you can see your changes applied to the reduction form. Click on the **"Save"** button if you want the module to keep your configuration in memory.

When you select "Init price" in the product column, the "Reset init price" column will also show/hide.





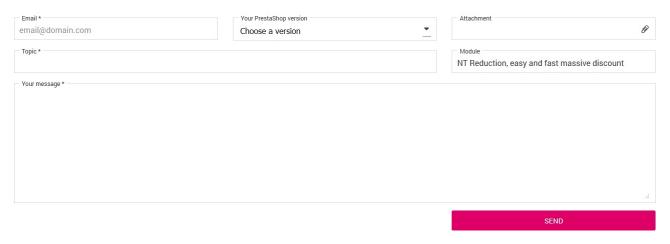


Contact us

If you have any comments, problems or improvement ideas, please contact us, with the PrestaShop form.

https://addons.prestashop.com/en/write-to-developper?id_product=11404

Contact a community member



To help you as best as possible if you have an issue, please give us access to your shop administration (URL, login, password).



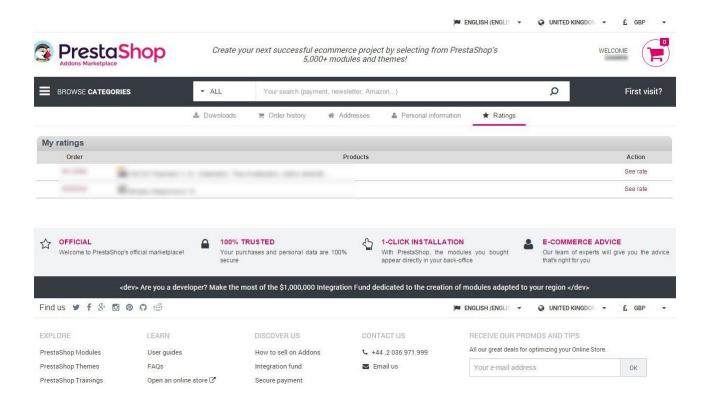


The whole team of 2N Technologies thanks you for your purchase and hope the module will suit you.

So we can always offer you the best and be as close to the PrestaShop community needs, we also thanks you for taking time to evaluate this module there:

http://addons.prestashop.com/en/ratings.php

So it can be as useful as possible, if you have an issue with the module, please contact us first. Our team is here to help you solve any issues you may have.





Our other modules



NtGeoloc

Geolocate precisely on a map your customers, shops, warehouses, suppliers and manufacturers. **Know where your customers come from**, if they are located near your shops, where to put more advertising, where to open a new shop.



NtBackupAndRestore

Completely backup your PrestaShop store automatically or manually.

The ideal module for developers:

Create the shop locally and restore it onto the production server in 1 click! Save a shop on a production server and restore it locally or on a test server in 1 click!

