



# **Barcode Generator Prestashop Module User Guide**

Version 1.0.0

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## 1 Introduction

The Einvoice Prestashop Module allows you to create and save on products AN 13 barcodes.

Below you will find all the information you need to understand and use this module.

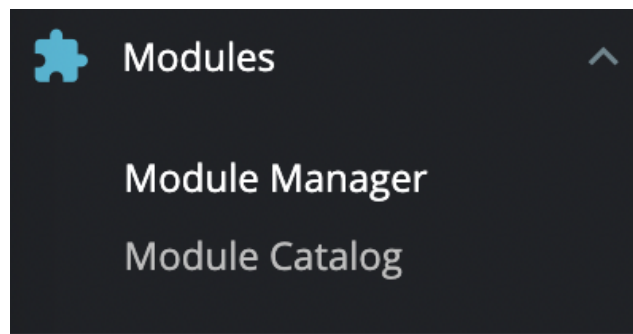
## 2 Requirements

The requirements needed to run the module on your system are:

- PrestaShop version 1.7 or higher
- PHP 7.2 or higher

## 3 Module installation

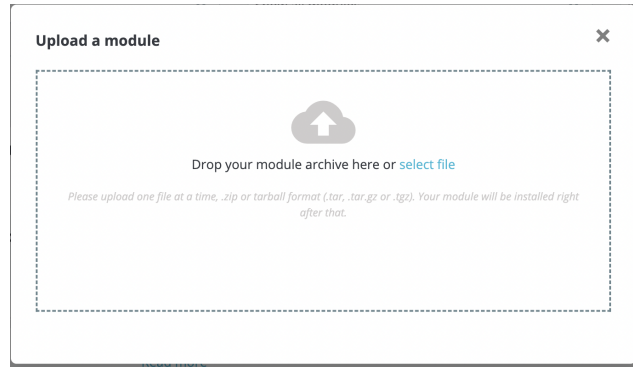
After you have downloaded the module you will have a compressed zip. Open the administration panel of your store and go to the Module -> Module manager menu.



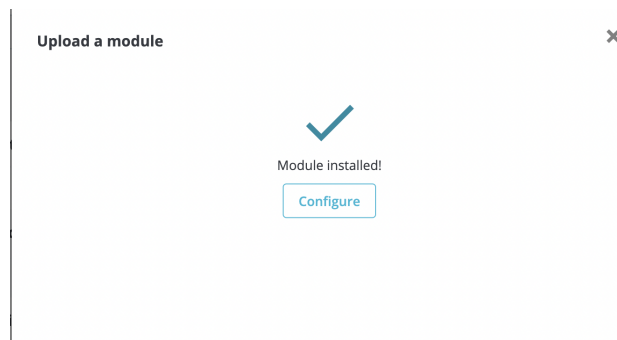
Click on the button located at the top right "Upload a module".



A panel will be opened where you can select the form file to be loaded. Click the "Choose a file" and select the zip file, exactly as downloaded from the store PrestaShop addons. Click on the button "Upload this module" and wait for the upload confirmation message.



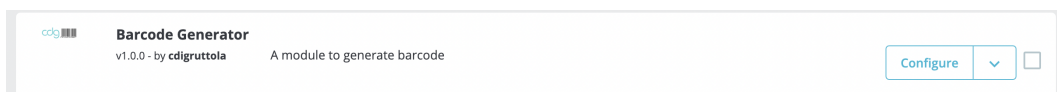
After the installation is finished (it takes very little time) it will return the successful installation message.



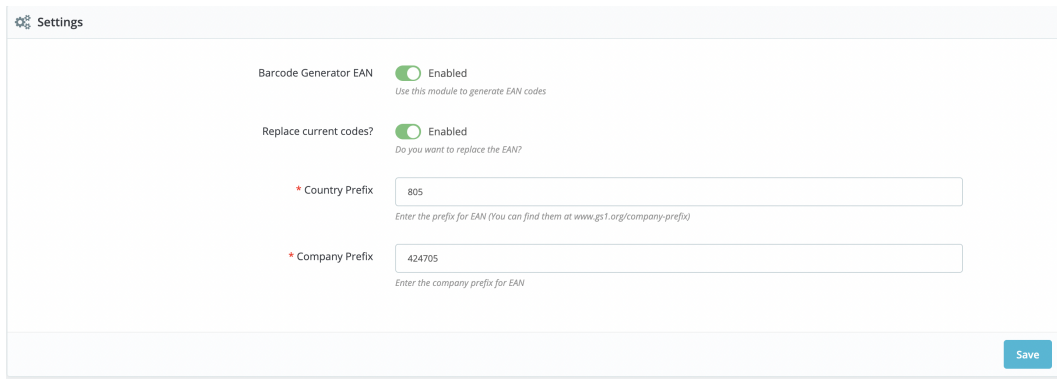
NB: If you have problems with the above mentioned steps, you may want to contact technical support using the appropriate section available in PrestaShop addons site.

## 4 Configuration

The module is configured by clicking on the "Configure" button accessible from the list of modules.

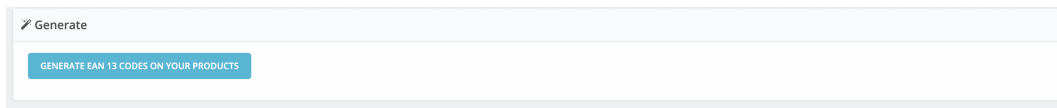


Here you can configure the fields with Country and company prefixes, and the possibility to overwrite or not the already present codes.



The screenshot shows a 'Settings' page with a gear icon and the title 'Settings'. It contains two toggle switches, both set to 'Enabled'. The first toggle is for 'Barcode Generator EAN' with a subtext 'Use this module to generate EAN codes'. The second toggle is for 'Replace current codes?' with a subtext 'Do you want to replace the EAN?'. Below these are two input fields: 'Country Prefix' with the value '805' and a subtext 'Enter the prefix for EAN (You can find them at [www.gs1.org/company-prefix](http://www.gs1.org/company-prefix))', and 'Company Prefix' with the value '424705' and a subtext 'Enter the company prefix for EAN'. A 'Save' button is located at the bottom right.

In this section, using the following button, it's possible to generate the EAN-13 codes.



The screenshot shows a 'Generate' page with a pencil icon and the title 'Generate'. It features a single button labeled 'GENERATE EAN 13 CODES ON YOUR PRODUCTS'.

After generation finish, if everything's ok, configuration page will be shown, otherwise an error will appear.

NB: for variant products, due to implementation limits, you should respect the following condition to generate EAN-13 codes:

- sum of id length for base product and length of digits of combinations number does not exceed 12 minus sum of length of prefixes.