



PAYPAL WITH FEE



CERTIFIED MODULE



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Purpose and functionality

"Paypal with Fee" is a module developed by 4webs with the purpose of allowing you to offer in your store the payment method through Paypal, establishing a commission that will be paid by your customers.

The module is configured easily and quickly, introducing only the merchant data of the API of your Paypal Business account.

As main functionalities, there is the possibility of establishing a percentage variable surcharge and / or a fixed surcharge. In addition, you will also have the possibility to determine an amount limit from which the payment mode through Paypal will be deactivated, as well as the restriction of it for certain categories of products.

As exclusive functions for versions of Prestashop 1.7, we highlight the possibility of returning the total or partial amount of the surcharge. On the other hand, you can also individually configure the type of tax applicable to the commission, which will be displayed in the shopping cart, the order, the invoice and emails.

Also, apart from deactivating the module for certain categories, from version 1.7 of Prestashop it will also be possible to restrict it for certain manufacturers, carriers and products.

For these more recent versions, a minimum and a maximum commission, which will never be exceeded, may also be established.

Technical description and requirements

VERSION: 4.2.0

COMPATIBILITY: 1.5.0.0 – 1.7.5.0

Installation and configuration

First, it is necessary to upload the module to the server. Later, you can find it in your module search and click on the "Install" option.

Next, a series of screenshots will be shown that will graphically explain the simple use and configuration process of this module.

Once installed, look for "Paypal with Fee" in your list of modules and access its options through the "Configure" button, indicated in the image below.

The screenshot shows the PrestaShop 1.7.5.0 Module Manager interface. The left sidebar has sections for SELL (Orders, Catalog, Customers, Customer Service, Stats) and IMPROVE (Modules, Design, Shipping, Payment, International). The CONFIGURE section includes Shop Parameters and Advanced Parameters. The main area is titled 'Module manager' and shows a list of installed modules:

- PayPal** v4.2.0 - by 4webs.es: Allows your customers Pay by PayPal with an extra fee. **Configure** button.
- Buy button lite** v1.0.1 - by PrestaShop: Increase your conversion rate and boost your sales, generate links and add them to your content so that visitors can easily proceed to checkout. **Configure** button.
- Social media follow links** v2.0.0 - by PrestaShop: Allows you to add information about your brand's social networking accounts. ... [Read more](#) **Configure** button.
- Social media share buttons** v2.0.1 - by PrestaShop: Displays social media sharing buttons (Twitter, Facebook, Google+ and Pinterest) on every product page. ... [Read more](#) **Configure** button.

In the first module configuration screen, "Paypal Credentials", you will be asked to enter the merchant data of your Paypal Business account (see how you can obtain this information on page 6 of this manual):

ABOUT PAYPAL WITH FEE

PAYPAL WITH FEE

PayPal with Fee Configuration

PayPal Credentials **Fee and Limits** **More options**

1 Environment Real (ready to receive payments).
 Test (only sandbox test accounts).

2 API User **kamil_api1.4webs.es**

3 API Password **69LSVUDKSB3WNSCU**

4 Signature **ArXj7Hbi2P4jJeWc-yi6x4mjZA-XAm2ojqXfzjsLf3TrFtdVkfLeShhu**

5 Save

VERY EASY TO CONFIGURE: JUST ENTERING MERCHANT DATA FROM THE PAYPAL API

1. Determine here if you want to perform the module configurations for a real or test environment. This last option will only be possible for Paypal "Sandbox" accounts. You can create this account if you wish, by accessing this link: <https://developer.paypal.com/docs/classic/lifecycle/sb-create-accounts/>
2. Enter your API user name here.
3. In this field you must type your API password.
4. Finally, enter your Paypal API signature.
5. Before continuing with the configuration of the module, save all the data entered so far.

If you wish to obtain the Paypal API data, in order to implement the requested fields in the "Paypal Credentials" screen (see page 5), you must first access your [Paypal account](#). Once this is done, press the "My Apps & Credentials" button. Then, you must select the type of the app you want to create. (Live/Sandbox).

- Live Applications are the apps we can use in our production shop.
- Sandbox Applications make transactions with play money. This is the reason why are perfect to test when we install the module in our shop.

The screenshot shows the PayPal Developer Dashboard. On the left, there's a sidebar with various sections like DASHBOARD, SANDBOX, MOCK, and LIVE. The 'My Apps & Credentials' link is highlighted with a yellow box. The main area is titled 'My apps & credentials'. It has tabs for 'Sandbox' (which is selected) and 'Live'. Under 'REST API apps', there's a section for creating a new app. A yellow arrow points from the 'My Apps & Credentials' link in the sidebar to the 'Create app' button in this section. The 'App name' field contains 'testjulia'.

Then click on the "Create App" button and write a name to continue.

The screenshot shows the 'Create New App' window. The sidebar on the left is identical to the previous one. The main title is 'Create New App'. Below it, there's a note: 'Before you create your new app, let us know what kind of solution you're looking for.' There's a 'Application Details' section with an 'App Name' field containing 'Test-app'. At the bottom of this section, there's a note: 'As a reminder, all apps created under your account should be related to your business and the type of business it conducts.' Below that, it says: 'By clicking the button below, you agree to [PayPal Developer Agreement](#) (US accounts only.)'. A yellow circle highlights the 'Create App' button at the bottom of this section.

In the next window you may obtain your clientId (equivalent to API User) and your clientSecret (equivalent to API Password). Copy and paste your data in your shop and check that there aren't any blank space that have appeared by error.

Note that not all features are available for live transactions. Features available for live transactions are listed in your account eligibility.

PayPal account:
test-fake-account@4webs.fake

Created	Secret	Status	Action
Nov 17, 2020	EEmqpkK4G51XPafGQJWnMdgRPY227dpuAv26vdc9Vl_KH3Bb54IUIV4rdMP 7jB1jo_P2tHOTSwc6lvN	Enabled	...

[Generate new secret](#)

LIVE WEBHOOKS

Configure webhooks to notify your app when certain events occur. To configure a webhook, define your

Once you have copied the data in our module “Paypal with recharge”, it will be ready to work.

In the second window of the module configuration, "Fee and Limits", we find all the functions related to the determination of a commission amount adapted to your needs, as well as the restrictions of the module and the surcharge:

PrestaShop 1.7.5.0

Quick Access Search

Modules / paypalwithfee / Configure

View my shop

Dashboard

Configure PayPal

PAYPAL WITH FEE

PayPal with Fee Configuration

- 1 Percentage of the fee 12,5
- 2 Fixed fee (optional) 0
- 3 Limit payment to 0
- 4 Minimum Fee Value 0,1
- 5 Maximum Fee Value 500

Disable this payment method for:

Carriers	Manufacturers	Categories	Products
Carrier 17_paypalwithfee	Fabricante Graphic Corner	Category Beginning	Product Product ID, Reference, EAN13...
My carrier	Studio Design	Clothes	
		Accessories	
		Art	

7

**VARIABLE AND / OR FIXED, MAXIMUM* AND MINIMUM* CHARGE.
ALLOWS TO DEACTIVATE THE PAYMENT MODE FROM CERTAIN AMOUNT AND
ACCORDING TO CATEGORY, CARRIER*, MANUFACTURER* OR PRODUCT***

*Exclusive Prestashop 1.7

1. Here you can determine a fixed percentage of surcharge for your products. To discard this surcharge, enter "0".
2. If you wish, you can also enter a fixed surcharge, which will be added to the percentage surcharge of each product. To discard this fee, enter "0".
3. Here you can set a limit order amount from which the payment mode via Paypal would be disabled. Enter "0" to discard this limit.
4. In versions of Prestashop 1.7, you can determine a minimum surcharge value here. Enter "0" to discard.
5. In versions of Prestashop 1.7, you can also limit the maximum total surcharge with the value entered in this field. Enter "0" to discard.
6. At this point, you can easily and quickly select carriers, manufacturers, categories or products for which you want to disable the payment mode through Paypal. For versions below Prestashop 1.7, you can only deactivate categories.
7. Save this configuration.

In the last configuration tab, we find "More options" that allow us to execute the following functionalities:

ABOUT PAYPAL WITH FEE

4Webs Modules Certified Module

PAYPAL WITH FEE

PayPal with Fee Configuration

1 Round mode compatibility
2 Tax IVA ES 4%
3 Save

ROUNDING COMPATIBILITY AND PERSONAL SELECTION* OF THE COMISION TAX

*Exclusive Prestashop 1.7

1. In case of having mismatches due to rounding of decimals between Paypal and Prestashop, activate this functionality to make the rounding of the surcharge in a non-unitary way.
2. Decide here the type of tax that will be applied to the surcharge (exclusive functionality for Prestashop 1.7).
3. Save this configuration.

If you wish to download in PDF the personalized invoice of an order paid through Paypal with the breakdown of the surcharge, you can do it quickly by accessing your “Orders” section of your Prestashop side menu. Once at this point, locate the specific order and press the button indicated in the lower capture. This same invoice will also be available to your customers (see page 13 of this manual).

ID	Reference	New client	Delivery	Customer	Total	Payment	Status	Date	PDF
125	JJSANABRD	No	España	F. DEV	€10.34	Paypal	Canceled	06/28/2019 10:59:51	
124	AHNJJGEDA	No	España	F. DEV	€10.34	Paypal	Payment accepted	06/28/2019 10:47:23	
123	KMMINOACV	No	España	F. DEV	€23.93	Paypal	PayPal Payment Pending	06/28/2019 10:	
122	SXHOFJYPA	No	España	F. DEV	€23.93	Paypal	--	06/28/2019 10:37:00	
121	UYUDDZVIB	No	España	F. DEV	€10.34	Paypal	--	06/28/2019 10:34:00	
120	IPNGOSXFA	No	España	F. DEV	€23.93	Paypal	Payment accepted	06/28/2019 10:20:54	
119	NQXAOJICU	No	España	F. DEV	€23.93	Paypal	--	06/28/2019 09:13:54	
118	DDCWIFBIK	No	España	F. DEV	€23.93	Paypal	--	06/28/2019 09:05:23	
117	ULABFKFWG	No	España	F. DEV	€23.93	Paypal	--	06/28/2019 09:04:30	
116	NLYSTPVYR	No	España	F. DEV	€23.93	Paypal	--	06/28/2019 09:02:27	
115	OAGRRTUSWQ	No	España	F. DEV	€23.93	Paypal	--	06/28/2019 09:00:34	
114	GUKQZRFHU	No	España	F. DEV	€32.68	Paypal	--	06/28/2019 08:59:18	

**PERSONALIZED INVOICE SPECIFYING THE PAYMENT METHOD
THROUGH PAYPAL, TAX AND AMOUNT OF THE CHARGE**

As it has been previously specified, the following data will appear in the order invoice referring to the Paypal payment:



INVOICE
06/28/2019
#IN000037

Delivery Address	Billing Address
FOURWEBS DEV 4Webs C/Visitacion 9 46009 Valencia España 961361992	FOURWEBS DEV 4Webs C/Visitacion 9 46009 Valencia España 961361992

Invoice Number	Invoice Date	Order Reference	Order date
#IN000037	06/28/2019	AHNJJGEDA	06/28/2019

Reference	Product	Tax Rate	Unit Price (Tax excl.)	Qty	Total (Tax excl.)
demo_14	Customizable mug	21 %	€8.26	1	€8.26
Type your ff text here:					
PPWF	PayPal Fee	21 %	€0.28	1	€0.28

1
2

Tax Detail	Tax Rate	Total Tax
Products	21.000 %	€1.80

Payment Method	Carrier	Total
Paypal	17_paypalwithfee	€10.34

Total Products	€8.54
Shipping Costs	Free Shipping
Total (Tax excl.)	€8.54
Total Tax	€1.80
Total	€10.34

**PERSONALIZED INVOICE SPECIFYING THE PAYMENT METHOD
THROUGH PAYPAL, TAX AND AMOUNT OF THE CHARGE**

1. Specification of the payment by Paypal, unit cost of the surcharge (without taxes) and tax rate to apply.
2. Totality of the amount of the order paid through Paypal.

If we access an order paid through Paypal, we will have at hand the following data and functionalities:

The screenshot shows the Prestashop 1.7.5.0 admin interface. On the left, there's a sidebar with categories like SELL, IMPROVE, and CONFIGURE. The main area displays an order for "Order AHNJJGEDA from FOURWEBS DEV". A modal window is open over the order details, specifically for a Paypal transaction. The modal contains the following information:

- PAYPAL WITH FEE**: Shows a total of **€0.34** including a **Paypal fee: €0.34** and a **Tax: 21.00 %**. It also shows the **Paypal Transaction ID: 3CJ23320ET102783R**.
- Paypal refund**: A section where you can choose between **Full refund** (radio button) and **Partial refund** (radio button). There's a text input field for "Amount to refund:" and a **Refund** button.

Below the modal, there are tables for **DATE**, **AMOUNT**, and **TRANSACTION ID**. The background shows various order status boxes, a sidebar with shipping and invoice addresses, and a messages section.

**POSSIBILITY OF TOTAL OR PARTIAL RETURN
OF THE CHARGE AMOUNT***

*Exclusive Prestashop 1.7

1. Amount of the surcharge, percentage and type of added tax and Paypal ID of the transaction.
2. From version 1.7 of Prestashop, you can make a full or partial refund of the Paypal commission here. If you select partial refund, a text box will appear for you to enter the amount to be returned. To execute the action, press the "Refund" button.

If you continue the scroll to the bottom of the order, you can see again the PayPal surcharge applied, the reference number and the supplier reference:

The screenshot shows the PrestaShop back office interface. The left sidebar has sections for SELL (Orders, Catalog, Customers, Customer Service, Stats), IMPROVE (Modules, Design, Shipping, Payment, International), and CONFIGURE (Shop Parameters, Advanced Parameters). The main content area is titled "Order AHNJJGEDA from FOURWEBS DEV". It shows a table of products with columns: Product, Base price (Tax included), Qty, Refunded, Available quantity, and Total (Tax included). There are two items: a customizable mug and a PayPal fee. A note says "For this customer group, prices are displayed as: Tax included" and "Merchandise returns are disabled". The total amount is €10.34.

Product	Base price Tax included	Qty	Refunded	Available quantity	Total Tax included
Customizable mug - Customized Reference number: demo_14	€10.00	1	0	298	€10.00
Type your text here	-	1	-	-	€10.00
PayPal Fee Reference number: PPWF Supplier reference: PPWF	€0.34	1	0	0	€0.34

**PAYMENT MODE DETAIL,
PAYPAL TRANSACTION ID
AND AMOUNT IN EACH ORDER**

In the same way, your customers can also download the personalized invoice for payments by Paypal, accessing the section of your account, order history, and finally accessing the order in question:

The screenshot shows a web store interface with a blue header bar. Below it, a navigation bar includes 'Contact us', language selection ('English'), currency ('EUR €'), user status ('Sign out FOURWEBS DEV'), and a shopping cart icon ('Cart (0)'). The main content area has a header 'my store' with categories 'CLOTHES', 'ACCESSORIES', and 'ART'. A search bar is also present. The URL in the browser is 'Home / Your account / Order history'. The main content is titled 'Order details' and displays an order reference 'AHNJJGEDA' placed on '06/28/2019'. It shows payment information: 'Carrier 17_paypalwithfee', 'Payment method Paypal', and a link to 'Download your invoice as a PDF file.' A table titled 'FOLLOW YOUR ORDER'S STATUS STEP-BY-STEP' lists two entries: one for '06/28/2019' with status 'Payment accepted' (in a green button), and another for '06/28/2019' with status 'PayPal Payment Pending' (in a blue button). Below this, two boxes show 'Delivery address Mi Dirección' and 'Invoice address Mi Dirección', both listing the same address: 'FOURWEBS DEV', '4Webs', 'C/Visitacion 9', '46009 Valencia', 'España', and '961361992'. At the bottom of the page, a large blue banner contains the text 'METHOD OF PAYMENT AND INVOICE DOWNLOAD FROM THE ORDER HISTORY OF EACH CUSTOMER'.

Notes to developers

This module does not modify any controller or intervene in any critical Prestashop process.

