

Smart2Pay Prestashop Plugin Merchant Integration Guide

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1. Introduction

1.1 About Smart2Pay

Smart2PayTM is a Payment Service Provider specializing in Internet payments since 2002. Our head office is based in Amsterdam area (Holland); we have offices in Austria, Brazil and Romania. We have partnered with many banks and financial institutions all over the world. We are a one stop shop for leading Merchants selling goods or services over the internet globally. If you need to increase your sales and collect funds from consumers globally, join us. We offer state of the art payment solutions for internet merchants. For more information on Smart2Pay Payment Service provider, please visit www.smart2pay.com.

1.2 About GlobalPay

The GlobalPay payment platform allows Merchants to collect funds from Customers locally in over 70 countries by signing one single contract through one technical interface.

Online merchants have access to many (alternative) payment options ranging from online bank transfer (real-time), local regular bank transfer (intraday reporting), ATM payments, Cash Payments, local E-wallet (real-time), Mobile payments (real-time) to Credit and Debit Card processing.

GlobalPay is a payment platform that covers the world for online Sellers. It covers all important payment options over the world in one go and is simple to integrate and maintain while providing maximum security and scalability.

For more details on GlobalPay payment platform, please request GlobalPay Merchant Integration Guide and GlobalPay Merchant Dashboard Guide from support@smart2pay.com.

1.3 About Smart2Pay Prestashop Plugin

Smart2Pay Prestashop plugin connects your Prestashop store to GlobalPay, the latest payment platform of Smart2Pay.

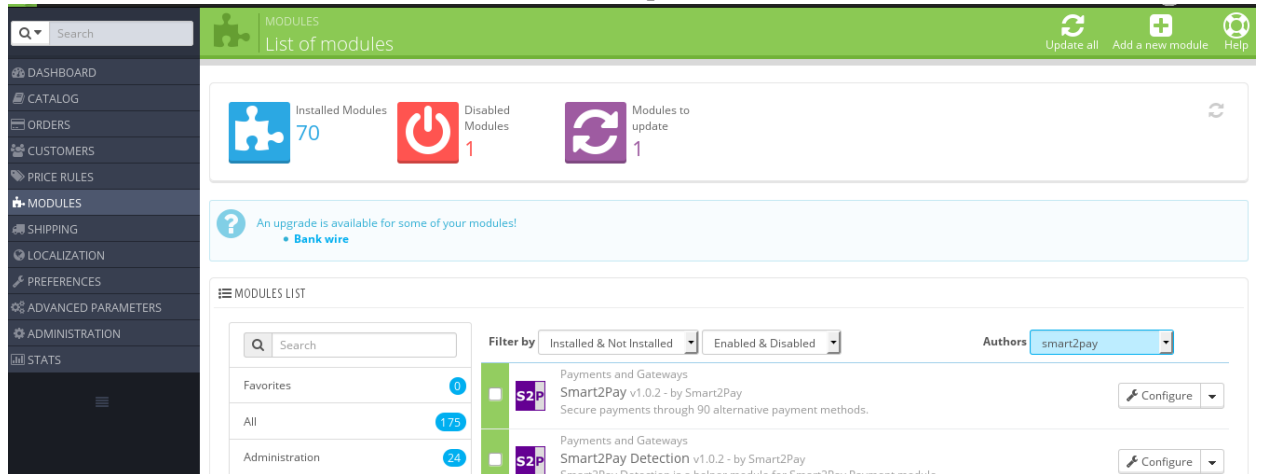
1.4 About Merchant Integration Guide

This document is aimed at Prestashop websites administrators as it provides necessary details on how to install and configure the plugin on your Prestashop store.

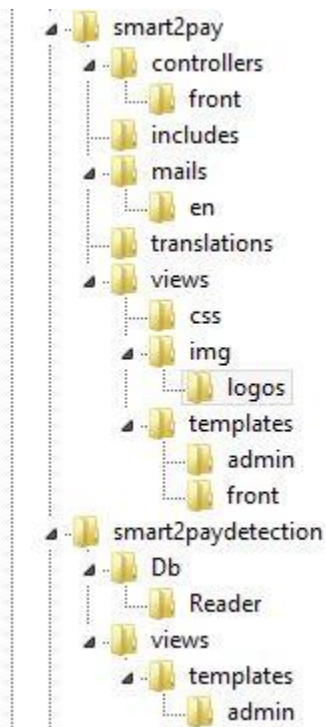
2. Smart2Pay Prestashop Plugin installation

After obtaining the archive from our Support team, you can install our plugin by following these steps:

1. From Prestashop Back Office go to MODULES->Modules, press Add a new module and then select our archived module, as showed in the below picture.



2. Copy the contents of the archive in your Prestashop /Modules folder.



3. Smart2Pay Prestashop plugin configuration

Current stable version of Prestashop is 1.6.0.9.

The configurations for the Smart2Pay Prestashop plugin can be found in the administration area of Prestashop under: MODULES->Modules-> Smart2Pay->Configure.

Note: Smart2Pay plugin contains the generic configurations that are necessary to connect your store with the payment platform. You will also need to activate the payment methods that you intend to use: e.g. Smart2Pay Paysafecard, Smart2Pay UKash, Smart2Pay iDEAL etc.

Please make sure that Smart2Pay module is enabled from MODULES->Modules->Modules List->Filter by->Installed Modules, Author: Smart2Pay.

Configure "Smart2Pay" module

SETTINGS

* Enabled

* Environment

* Post URL Live

* Post URL Test

* MID Live

* MID Test

* Site ID

* Skin ID

* Signature Live

* Signature Test

* Return URL

* **Force country**

*If this option is selected Country detection will be disregarded.
NOTE: Please be sure all your clients can make payments in selected country.*

Country detection

*Plugin will try detecting visitor's country by IP. Country is important for plugin as payment methods are displayed depending on country.
Country detection is available when you install Smart2Pay Detection plugin.
If you select Yes and country detection plugin is not installed, plugin will use as fallback country set in customer's billing address.*

* **Fallback country**

Send order number as product description

* Custom product description

Image 3 – Smart2Pay Payment Module

The available options are described in the following table:

Field	Description	Type	Sample
Enabled	Defines whether the Smart2Pay payment module is active or not. If it is active it will appear in the payment method lists (see image no. 4)	Boolean	Yes
Environment	The environment to which the plugin points to. If Test is selected then the Post URL Test, Signature Test and MID Test will be used when making the payment. If Demo environment is selected, shop will create transactions on a predefined MID, SiteID and Signature combination, just so that you can see an end-to-end transaction flow. This will not require any registration on your behalf on our test or live platforms. However, keep in mind that your shop will not receive background notifications about order updates so not all details and functionality for an order will be available / visible.	[Test, Live, Demo]	Test
Post URL Live	The URL of GlobalPay API live environment.	String	https://api.smart2pay.com
Post URL Test	The URL of GlobalPay API integration environment.	String	https://apitest.smart2pay.com
MID Live	The Merchant ID for the live environment. Create an account from https://dashboard.smart2pay.com The account will be activated by Smart2Pay Operations Team and you will receive an e-mail containing the MID.	Integer	0
MID Test	The Merchant ID for the test environment. Create an account from https://dashboardtest.smart2pay.c	Integer	1045

	om . The account will be activated by Smart2Pay Operations Team and you will receive an e-mail containing the MID.		
SiteID	If you are handling multiple Prestashop websites and want to use a single MerchantID for all of them, you need to configure multiple websites from GlobalPay Merchant Dashboard, configuration tab.	Integer	30102
Skin ID	Specify the skin ID. The skins can be created in the Online Skin Editor available in the GlobalPay Merchant Dashboard or by uploading a CSS file.	Integer	0
Signature Live	The signature that will be used to compute the hash for live environment. You can set up your signature at: https://dashboard.smart2pay.com , Configuration Tab->Signature for live environment.	String	
Signature Test	The signature that will be used to compute the hash for test environment. You can set up your signature at: https://dashboardtest.smart2pay.com for test environment.	String	38ed98c7-2701
Return URL	An URL where the customer will be redirected after the payment process ends. It is advisable to include the path to the smart2pay/feedback action which displays a friendly message to the user depending on the redirection status of the transaction. This field is filled automatically by plugin at install time. If however, this URL doesn't work for you, you can manually correct it in a similar way which is presented in Sample column.	String	http://www.merchant.com/prestashop1609/index.php?fc=module&module=smart2pay&controller=returnHandler&id_lang=1

Force country	<p>If this option is selected Country detection will be disregarded.</p> <p>NOTE: Please be sure all your clients can make payments in selected country.</p>		Don't force country
Country detection	<p>Plugin will try detecting visitor's country by IP. Country is important for plugin as payment methods are displayed depending on country.</p> <p>Country detection is available when you install and activate Smart2Pay Detection plugin.</p> <p>If you select Yes and country detection plugin is not installed, plugin will use as fallback country set in customer's billing address.</p>		Yes
Fallback country	<p>If the country detection fails or set to 'No', the module will use the country set in this field. (by default will be: country set in billing address).</p>		Country From Billing Address
Send order number as product description	<p>If set to 'Yes', the Prestashop order number will be sent as description.</p> <p>If 'No' is selected, the below custom description will be sent.</p>	Boolean	Yes
Custom product description	<p>Specifies a global description that will be sent for all the transactions.</p>	String	Custom product description
Create invoice on success	<p>If set to 'Yes', the system automatically creates an invoice if payment is successfully completed. The invoice is automatically set to 'paid'.</p>	Boolean	Yes
Notify customer by email	<p>If set to 'Yes', the system automatically sends a confirmation email to the customer on success payment notification.</p>	Boolean	Yes
Send payment instructions on order creation	<p>For Bank Transfer and Multibanco SIBS, Prestashop can send a confirmation email to the customer on order creation with payment details.</p>	Boolean	Yes

Alter order total based on surcharge	When using a payment method which has a surcharge amount or percent set, order total will be incremented with resulting surcharge amount.		Yes
New Order Status	The status of the order when a new order is created.	List	Smart2Pay – Awaiting payment
Order status on SUCCESS	<p>You should only deliver the goods/services based on the success notifications. The notifications are received at the notification URL which you set up in the GlobalPay merchant dashboard available at: https://dashboardtest.smart2pay.com. The notification URL is in the form: http://www.merchant.com/index.php?fc=module&module=smart2pay&controller=replyHandler&id_lang=1. Prestashop Smart2Pay_GlobalPay Plugin automatically updates the order status according to the received notifications.</p> <p>This configuration defines the status of the order when the payment has been successfully completed and a 'success' notification is sent by GlobalPay system. You can release the goods/services in this case.</p>	List	Smart2Pay – Awaiting payment
Order status on CANCEL	The status of the order when a 'canceled' notification is received from Smart2Pay's GlobalPay system.	List	Smart2Pay –Canceled payment
Order status on FAIL	The status of the order when a 'failed' notification is received from Smart2Pay's GlobalPay system.	List	Smart2Pay –Failed payment
Order status on EXPIRED	The status of the order when an 'expired' notification is received from Smart2Pay's GlobalPay system.	List	Smart2Pay –Expired payment

Message Success	The message that is displayed at the end of the payment flow when the redirection status is a success. You should only deliver the goods/services based on the success notification received at the notification URL which you set up in the GlobalPay merchant dashboard available at: https://dashboardtest.smart2pay.com . The notification URL is in the form: http://www.merchant.com/index.php?fc=module&module=smart2pay&controller=replyHandler&id_lang=1 .	String	Thank you, the transaction was processed successfully. After we receive the final confirmation, we will release the goods.
Message Failed	The message that is displayed at the end of the payment flow when the customer is redirected with a failed status.	String	There was a problem processing your payment. Please try again.
Message Canceled	The message that is displayed at the end of the payment flow when the customer has canceled the payment.	String	You canceled the payment.
Message Pending	The message that is displayed to the customer when the redirection status is unknown or the customer must take additional actions to complete the payment: e.g. go to the bank and make an offline bank transfer.	String	Thank you, the transaction is pending. After we receive the final confirmation, we will release the goods.
Skip payment page	If set to 'Yes', if all the necessary parameters are sent in the initial POST for a specific payment method, the GlobalPay payment page is skipped and the customer is redirected automatically to the payment method provider.	Boolean	No
Redirect in IFrame	If set to 'Yes', GlobalPay will try to keep the payment flow inside the IFrame. Only some payment methods providers support IFrames, for the others the	Boolean	No

	customer will be redirected to the provider in the main window. See image 5.		
[Debug form]	For integration/debugging purposes only. If set to 'Yes', a form with the values sent in the initial POST to GlobalPay will be displayed prior to the actual POST.	Boolean	Yes

Table 1 – Prestashop configuration options

After saving the main configuration, please activate the payment methods that you plan to use.

PAYMENT METHODS

Surcharge amount is provided in shop's default currency.
If you want to prioritize payment methods when displaying them at checkout, use Order column. Lower values will display payment method higher on the page.












Enabled?	Name	Surcharge	Priority
Select all Invert Select none			
<input type="checkbox"/>	 7-Eleven Pago en efectivo 7-Eleven Pago en efectivo description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Abaqoos Abaqoos description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 ACH Debit ACH Debit description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Alipay Alipay description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Alliance Online Alliance Online description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 AmBank AmBank description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 AMEXThailand AMEXThailand description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Bancomer Pago referenciado Bancomer Pago referenciado description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Bank Transfer Bank Transfer description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Beeline Beeline description	0,00 % 0,00 RON	<input type="text" value="0"/>
<input type="checkbox"/>	 Bitcoin Bitcoin description	0,00 % 0,00 RON	<input type="text" value="0"/>
		0,00 %	

Image 4 – Payment method activation


Surcharge: Some payment methods may have a surcharge, meaning an extra fee added to the regular cost. The surcharge amount is provided in shop's default currency.


Priority: If you want to prioritize payment methods when displaying them at checkout, use Priority column. Lower values will display payment method higher on the page.


During the checkout process, the customers see the activated payment methods, depending on country detection settings of Smart2Pay plugin (forced country, country detected by IP or fallback country).


PLEASE CHOOSE YOUR PAYMENT METHOD


01. Summary
02. Sign in
03. Address
04. Shipping
05. Payment

Product	Description	Avail.	Unit price	Qty	Total
	Printed Summer Dress SKU : demo_6 Color : Yellow, Size : S	In stock	37,82 RON	1	37,82 RON
Total products (tax incl.)					37,82 RON
Shipping					Free Shipping!
TOTAL					37,82 RON

 Pay by bank wire (order processing will be longer) >

 Pay by iDEAL (via Smart2Pay) >

 Pay by Sofort Banking (10.00% + 10,00 RON) (via Smart2Pay) >

 Pay by Paysafecard (via Smart2Pay) >


 Pay by Ukash (via Smart2Pay) >


Image 5 – Checkout process / Payment information


Pay with your preferred payment method

English ▼

Amount: 37.82 RON (37.82 RON = 9.78 EUR)

Description: Ref. No. 122





Paysafecard voucher is a prepaid voucher you can use to pay- there are no extra fees. So, if you want to purchase using Paysafecard voucher you simply visit your [nearest store](#). Then you simply type in the 16 digit voucher code and that's it – the payment is done.

Please fill in the form below:

Currency *

EUR ▼

Email *

Continue

Cancel

Image 6 – Smart2Pay payment page with Redirect in Iframe set to 'Yes'