

Pointspay

Magento 2 Plugin Installation Guide

1 Introduction

Pointspay is an Alternative Payment Method (APM) that lets shoppers pay with their favourite loyalty program miles or points at participating web shops.

The Pointspay plugin for Magento 2 enables merchants who are on Magento 2 to easily install Pointspay as an additional payment method at their checkout and process payments and refunds seamlessly.

With a single installation of the Pointspay plugin merchants have the ability to enable one or more of the available Pointspay payment method variants, like Pointspay & Flying Blue+.

2 Supported Magento Versions

The Pointspay Magento plugin is compatible with 2.2.x, 2.3.x & 2.4.x Magento versions. The plugin has been certified for versions up to 2.4.6.

3 Installation Details

- Execute the following command for installing versions 2.4.x or 2.3.x of the Pointspay plugin via Composer:

```
composer require pointspay/pointspay-magento
```

- Execute the following command for installing version 2.2.x version of the plugin via Composer:

```
composer require pointspay/pointspay-magento-2.2
```

4 Plugin Configurations

Navigate to Pointspay payment method via Magento Admin -> Stores -> Settings -> Configuration -> Sales -> Payment Methods -> Pointspay to configure the plugin.

Note: Refer Image 1 below that shows the "Payment Methods" screen after Pointspay plugin installation.

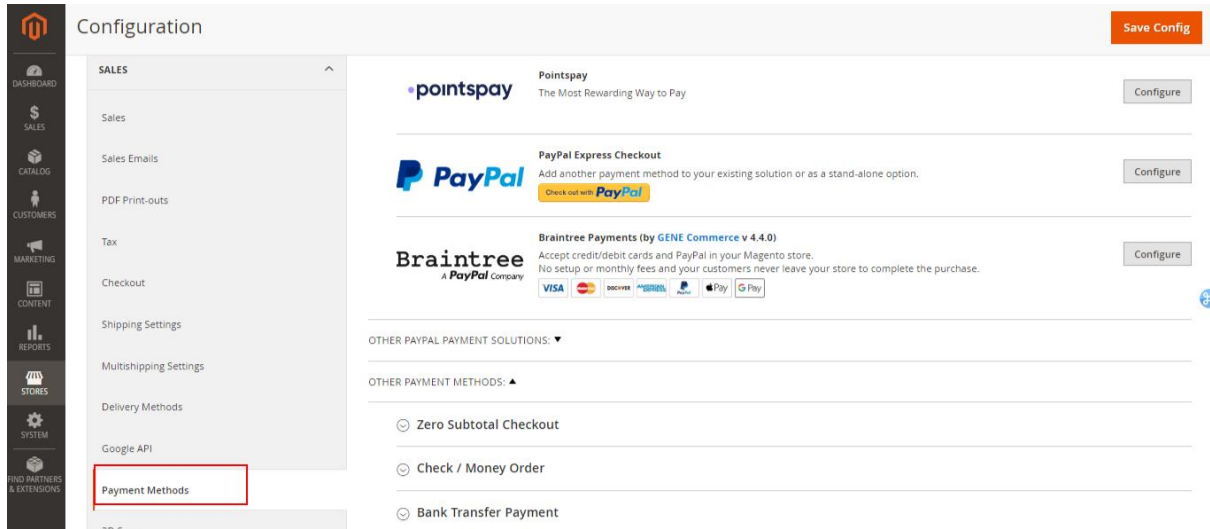


Image 1

4.1 Fetch available Pointspay payment method variants

The plugin comes pre-packaged with Pointspay as the default payment method. Additional variants (Flying Blue+ for instance) can be added on the fly by synchronizing the plugin against the Pointspay server. New variants that are added on the Pointspay platform from time to time can hence be added and enabled for the web shop without additional plugin installations.

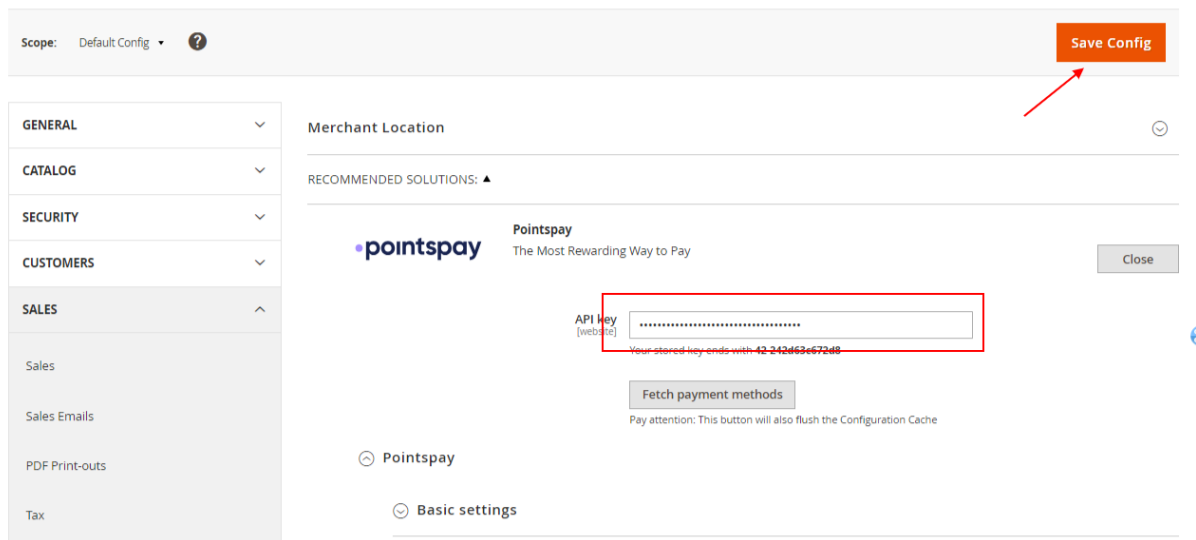


Image 2

Configuration	Mandatory	Description
API key	Yes	<ul style="list-style-type: none"> Provided by Pointspay during onboarding. Authorizes and authenticates the fetching of available variants of Pointspay payment method.

		Note: Please remember to save the API key config prior to fetching available payment methods.
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Table 1

4.2 Basic Settings

Configure the following basic settings for every Pointspay payment method variant that should be enabled.

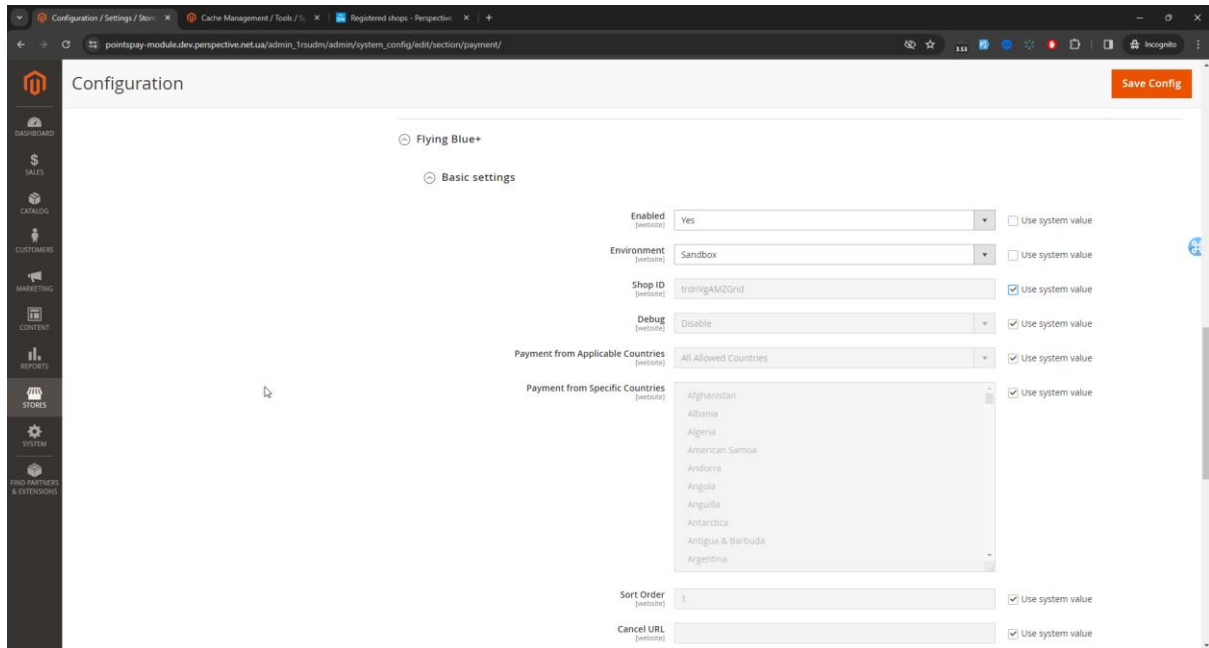


Image 3

Configuration	Mandatory	Description
Enabled	Yes	Select "Yes" to list the payment method on the merchant's checkout page.
Environment	Yes	When "Sandbox" is selected, payment requests are sent to Pointspay's staging environment. Else, to Pointspay's live environment.
Shop code	Yes	Provided by Pointspay during onboarding.
Debug	Yes	Select "Yes" to enable logging in Pointspay-specific log files.
Payment from applicable countries	Yes	Select "All Allowed Countries" to enable the payment method for all countries allowed for each payment method variant. For example, France & The Netherlands for Flying Blue+. To enable the payment method variant for just some of the allowed countries, please select the option "Specific Countries". Note:

		<ul style="list-style-type: none"> For physical goods, the billing country of the registered user is validated against the enabled countries. <ul style="list-style-type: none"> In case of a guest shopper, the shipping country is considered instead. In case of virtual goods, the merchant country is considered.
Payment from specific countries	No	When "Specific Countries" option is selected, select one or more countries from the list.
Sort order	Yes	Defines the sequence of the payment method listing on the merchant's checkout page.
Cancel URL	No	Shoppers would be redirected to this URL upon payment cancellation if configured.

Table 2

4.3 Access Settings

Configure the following access settings for every Pointspay payment method variant that should be enabled.

Note: Always configure access settings in "Website scope".

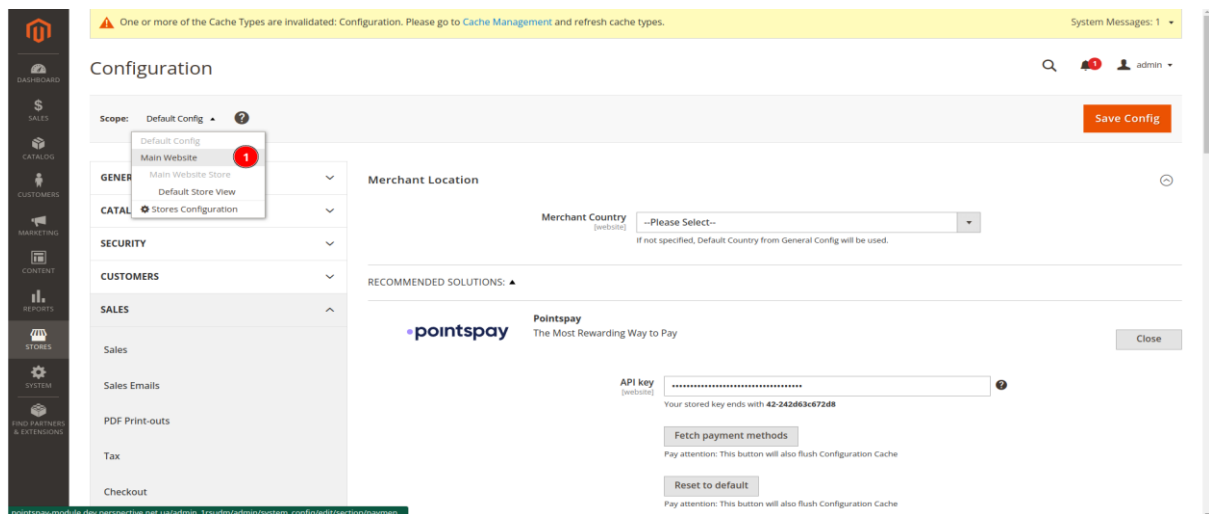


Image 4

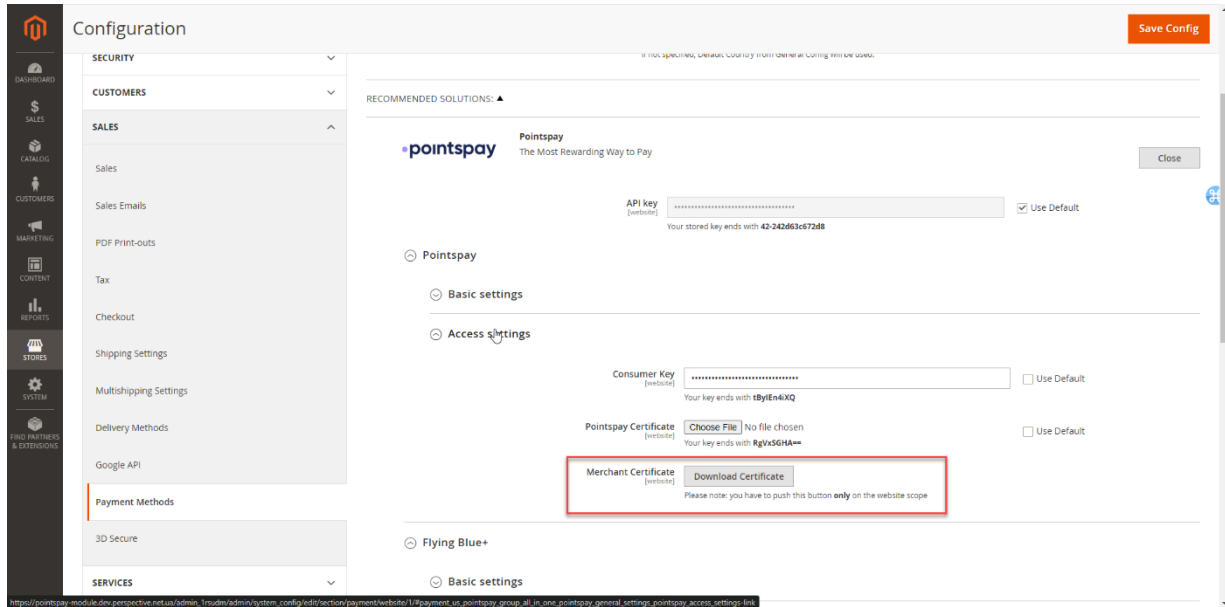


Image 5

Configuration	Mandatory	Description
Consumer key	Yes	Provided by Pointspay during onboarding.
Pointspay certificate	Yes	This is a .p12 digital certificate file that shall be provided by Pointspay during onboarding.
Merchant certificate	Yes	This is a .p12 digital certificate file that should be downloaded and shared with the Pointspay team for uploading it against the merchant's account at Pointspay.

Table 3

Note: Please flush the Cache Storage every time the configuration settings are saved.

One or more of the Cache Types are invalidated: Configuration, Page Cache. Please go to [Cache Management](#) and refresh cache types. System Messages: 1

Cache Management

Flush Cache Storage Flush Magento Cache

Refresh Submit 14 records found

Cache Type	Description	Tags	Status
<input type="checkbox"/> Configuration	Various XML configurations that were collected across modules and merged	CONFIG	INVALIDATED
<input type="checkbox"/> Layouts	Layout building instructions	LAYOUT_GENERAL_CACHE_TAG	ENABLED
<input type="checkbox"/> Blocks HTML output	Page blocks HTML	BLOCK_HTML	ENABLED
<input type="checkbox"/> Collections Data	Collection data files	COLLECTION_DATA	ENABLED
<input type="checkbox"/> Reflection Data	API interfaces reflection data	REFLECTION	ENABLED
<input type="checkbox"/> Database DDL operations	Results of DDL queries, such as describing tables or indexes	DB_DDL	ENABLED
<input type="checkbox"/> Compiled Config	Compilation configuration	COMPILED_CONFIG	ENABLED
<input type="checkbox"/> EAV types and attributes	Entity types declaration cache	EAV	ENABLED
<input type="checkbox"/> Customer Notification	Customer Notification	CUSTOMER_NOTIFICATION	ENABLED
<input type="checkbox"/> Integrations Configuration	Integration configuration file	INTEGRATION	ENABLED
<input type="checkbox"/> Integrations API Configuration	Integrations API configuration file	INTEGRATION_API_CONFIG	ENABLED
<input type="checkbox"/> Page Cache	Full page caching	FPC	INVALIDATED

Image 6

5 Refunds

Pointspay Refunds are integrated with Magento's Online Refund feature under Credit Memo.

1. Navigate to Sales -> Orders -> View the order -> Select Invoices -> Navigate to the invoice details by clicking the "View" link -> Click on "Credit Memo" (on top-right).
2. Select the amount to be refunded under Shipping.
3. In case of partial refunds, click the "Update Totals" for recalculation.
4. Click on "Refund" to initiate full or partial refund.

New Memo for #000000027 Back Reset

Credit Memo Comments

Comment Text

Refund Totals

Subtotal	\$49.00
Refund Shipping	5.00
Adjustment Refund	0.00
Adjustment Fee	0.00
Grand Total	\$54.00

Update Totals

☐ Append Comments

☐ Email Copy of Credit Memo

Refund Offline Refund

Image 7