



**Payment module integration  
for xt:Commerce 4.x, 5.x and 6.x**

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# 1. RELEASE NOTES

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Version	Date	Comments
1.1	10/7/2020	<p><u>New features</u></p> <ul style="list-style-type: none"> <li>• Compatibility with versions 5.x and 6.x of xt:Commerce.</li> <li>• Addition of the “Signature algorithm” parameter for the HMAC-SHA-256.</li> <li>• Addition of Turkish and Polish to the list of available languages.</li> <li>• Addition of Spanish translations.</li> <li>• Update of translations.</li> <li>• The values of the vads_order_info2 variable have been transferred to vads_order_info.</li> <li>• Update of the message concerning the transition to production mode on the return page.</li> <li>• The verification of the key format has been removed in order to accept alphanumeric keys.</li> <li>• Addition of module logs.</li> <li>• Label entry in several languages.</li> <li>• Parameter description added to module configuration.</li> </ul> <p><u>Bug fixes</u></p> <ul style="list-style-type: none"> <li>• The restriction on the amount was not operational for installment payment.</li> </ul>
1.0	6/8/2016	Initial version.

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## 2. MODULE FEATURES

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The payment module offers the following functionalities:

- Immediate payment
- Payment in installments with the possibility to offer several options (2, 3, 4 installments, etc.)
- compatibility with versions 5.x and 6.x of xt:Commerce,
- Multi-language compatibility
- Multi-currency compatibility
- Custom 3D Secure depending on the order amount
- Automatic redirection to the shop once the payment is made
- Definition of a minimum/maximum amount for each payment type
- Systematic registration of orders at the end of payment via a silent URL (Instant Payment Notification URL)

### 3. READ CAREFULLY BEFORE GOING ANY FURTHER

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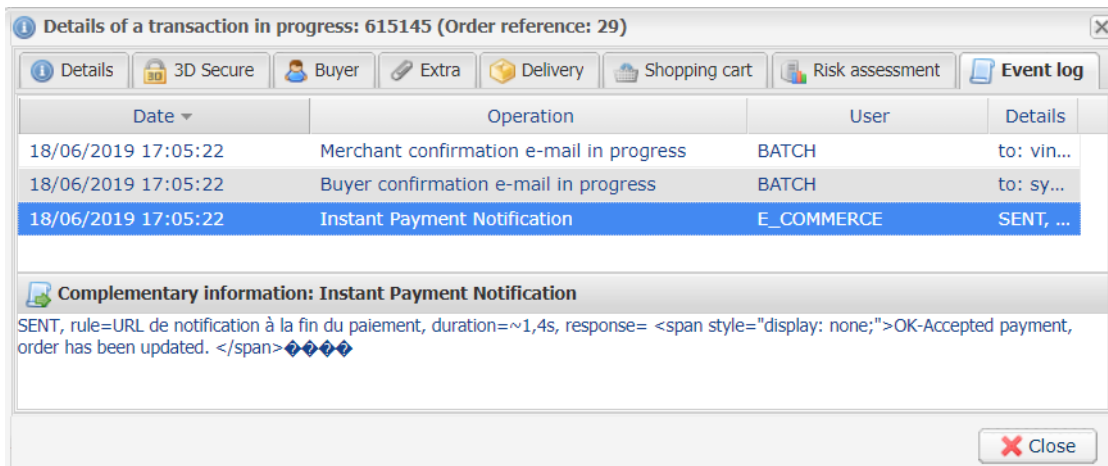
The most frequent error concerns the Instant Payment Notification URL. The Instant Payment Notification URL is the only way the Systempay gateway can notify you at the end of your payment. The chapter **Setting up the end of payment notification** must be read thoroughly and the provided instructions must be respected.

Frequent errors:

- **Your xtCommerce shop is in maintenance mode**
- **Your Instant Payment Notification URL is protected by an .htaccess file**
- **You have blocked the IP addresses of the payment gateway**
- **You have not encoded the notification URL in the Merchant Back Office**

How to check that the Instant Payment Notification URL has been called:

Via the Merchant Back Office, display the payment details (double click), then go to the “**Event log**” tab.



The screenshot shows a window titled "Details of a transaction in progress: 615145 (Order reference: 29)". The window has several tabs: Details, 3D Secure, Buyer, Extra, Delivery, Shopping cart, Risk assessment, and Event log. The Event log tab is active, displaying a table with the following data:

Date	Operation	User	Details
18/06/2019 17:05:22	Merchant confirmation e-mail in progress	BATCH	to: vin...
18/06/2019 17:05:22	Buyer confirmation e-mail in progress	BATCH	to: sy...
18/06/2019 17:05:22	Instant Payment Notification	E_COMMERCE	SENT, ...

Below the table, there is a section titled "Complementary information: Instant Payment Notification" with the following text: "SENT, rule=URL de notification à la fin du paiement, duration=~1,4s, response= <span style='display: none;'>OK-Accepted payment, order has been updated. </span>".

A "Close" button is located at the bottom right of the window.

## 4. INSTALLMENT PAYMENT FEATURES

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This module also allows you to offer the possibility to pay in installments. In module settings, you can choose the number of installments and the delay in days between each installment.

This module will allow you to view an order in your xtCommerce Back Office with the total amount that has been paid using the “payment in 3 installments with no fees” module, for instance.

During the first installment payment, an authorization request for the amount of the first installment is sent (if the capture date is before the current date + 6). Therefore, you cannot be sure that the upcoming installments will be honored. Remember to check that the upcoming installments are authorized.

Starting from the second installment, the IPN is no longer called, as xtCommerce does not support such notifications for finalized orders. It is needless to resend the IPN from the Back Office.

However, it is possible to be notified by e-mail in case one of the following installment payments is refused. All you need to do is enable and configure the **Installment payment rejection e-mail** rule. This rule can be found in the **Settings > Notification rules** menu > **E-mail sent to the merchant** tab of the Merchant Back Office.

### **Additional feature implemented into this module**

For installment payments, the Systempay payment gateway allows to also choose the amount of the first installment.

#### **Example:**

*For an amount of EUR 100 in 3 installments, you can set the percentage of the first payment at 50% of the amount. This means that the amount of the first installment will be EUR 50 and that the two others will be of EUR 25.*

### **Payment method view**

In module settings, you can define the minimum amount starting from which you wish to offer installment payment.

You can also set up the maximum amount until which you wish to offer installment payment.

To sum up, you must define a range for enabling payment in installments.

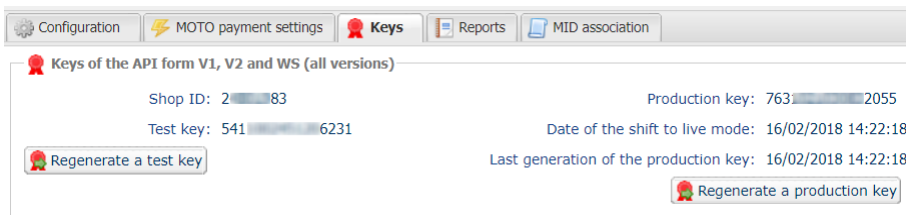
## 5. PREREQUISITES

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Before integrating the payment module, please make sure that you are in possession of the following elements:

- **Payment module file:** Systempay\_xtCommerce\_4.x-6.x\_v1.1.zip
- **Your shop ID**
- **Test or production key**

The Shop ID and the keys are available in the Merchant Back Office (menu: **Settings > Shop > Keys**)



Reminder, your Merchant Back Office is available at this address:

<https://paiement.systempay.fr/vads-merchant/>

**WARNING:** All our payment modules are tested from a minimal PHP version, this version is visible from our documentary site:

If you have an older version, we invite you to contact the technical manager in charge of your site so that he updates the PHP version of the server. Thus, our support service will be able to assist you if you encounter a problem with our module.

Please note that the 7.0 version is no longer supported by PHP: <http://php.net/supported-versions.php>

## 6. PAYMENT MODULE INSTALLATION

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### 6.1. Updating the payment module

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To update the payment module, you must first delete its previous version.

**WARNING:** Make sure you save the parameters of your module before you uninstall it and save the production key that is no longer visible in the Systempay Back Office.

This module version offers this configuration: **Signature algorithm**, which was not present in some previous versions of our modules. By default, this field is set to **HMAC-SHA-256** and its value must be the same as in the Systempay Back Office (**Settings > Shop > Keys** tab). If the algorithm is different, the parameter must be changed via the Systempay Back Office.

1. From the xtCommerce Back Office, go to the following menu: **plugins > plugins installed**.
2. In the "**modul class: payment**" section, search for the **Systempay** module.
3. Click **Delete** to uninstall the module, then click **Yes** to confirm.
4. Log in to your FTP server and delete the **ly\_systempay** directory in the **plugins** directory of your xtCommerce shop.
5. You can now install the new module. The steps are described in the next chapter.

### 6.2. Installing the module

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1. Unzip the Systempay\_xtCommerce\_4.x-6.x\_v1.1.zip file, it contains the **ly\_systempay** directory containing the payment module files.
2. Log in to your FTP server and copy the **ly\_systempay** directory of the module in the **plugins** directory of your xtCommerce shop.
3. From the xtCommerce Back Office, go to the following menu: **plugins > plugins uninstalled**.
4. In the "**modul class: payment**" section, search for the **Systempay** module.
5. Click the (+) symbol *ou Run* to install the module, then click **Yes** to confirm.  
Once the installation is complete, click **close window** then go to **plugin > plugins installed**.
6. In "**modul class: payment**", check the box corresponding to the **Systempay** module then click **enable selection** at the top of the page.  
Click **Yes** to confirm.
7. Then go to **configuration > method of payment**, check the box corresponding to the **Pay with Systempay** module then click **enable selection** at the top of the page.  
Click **Yes** to confirm.



## 7. CONFIGURING THE PAYMENT MODULE

To configure the payment module:

1. Go to the **configuration > method of payment** menu of the xtCommerce Back Office.
2. Search for the **Pay with Systempay** payment method, then the box in the **selection** column.
3. Click **enable selection**, then click **Yes** to confirm.
4. Click on the **edit** button of the **Pay with Systempay** payment method.

Access to the payment gateway	
<b>Shop ID</b>	Indicate the 8-digit shop ID, available in your Merchant Back Office (Menu: <b>Settings &gt; Shop &gt; Keys</b> ).
<b>Test key</b>	Specify the test key available via your Merchant Back Office (Menu: <b>Settings &gt; Shop &gt; Keys</b> ).
<b>Production key</b>	Specify the production key available in your Merchant Back Office (Menu: <b>Settings &gt; Shop &gt; Keys</b> ). Note that the production key will only become available after the test phase has been completed.
<b>Mode</b>	Allows to indicate the operating mode of the module ( <b>TEST</b> or <b>PRODUCTION</b> ). The <b>PRODUCTION</b> mode becomes available only after the test phase has been completed. The <b>TEST</b> mode is always available.
<b>Signature algorithm</b>	Algorithm used to compute the signature of the payment form. The algorithm must be the same as the one configured in the Merchant Back Office ( <b>Settings &gt; Shop &gt; Keys</b> ). If the algorithm is different, the parameter will have to be modified via the Merchant Back Office.
<b>Instant Payment Notification URL</b>	URL to copy in your Merchant Back Office ( <b>Settings &gt; Notification rules &gt; Instant Payment Notification URL at the end of the payment &gt; Instant Payment Notification URL of the API form V1, V2</b> menu). For more information, see the chapter and the sub-chapters on <b>Configuring the notification URL</b> .
<b>Payment page URL</b>	This field is pre-populated by default: <a href="https://paiement.systempay.fr/vads-payment/">https://paiement.systempay.fr/vads-payment/</a>

Payment page	
<b>Default language</b>	This option allows to choose the default language of the payment page in case the language of xtCommerce is not supported by Systempay. If the language(s) used by the xtCommerce is (are) implemented into Systempay, the payment page will be displayed in the language of xtCommerce when the buyer clicks on "Pay".
<b>Available languages</b>	Allows to customize the language displayed on the payment page. The buyer will be able to select a language when he or she is redirected to the payment page. If you do not select any language, all languages will be displayed on the payment page. To select a language, press and hold the "Ctrl" key and click on the desired languages. <u>Available languages:</u> German, English, Chinese, Spanish, French, Italian, Japanese, Dutch, Polish, Portuguese, Russian, Swedish, Turkish.
<b>Capture delay</b>	Indicates the delay (in days) before the capture. By default, this parameter can be configured in your Merchant Back Office (menu: <b>Settings &gt; Shop &gt; Configuration</b> - section: Capture delay). It is recommended to not populate this parameter.
<b>Validation mode</b>	<b>Back Office configuration:</b> Recommended value. Allows to use the configuration defined in the Merchant Back Office (menu: Settings > Shop > Configuration section: validation mode).

Payment page	
	<p><b>Automatic:</b> This value indicates that the payment will be captured in the bank automatically without any action on the merchant's part.</p> <p><b>Manual:</b> This value indicates that the transactions will require manual validation by the merchant via the Merchant Back Office.</p> <p><b>Warning:</b> if the transaction is not validated by the merchant before the expiration date of the authorization request, it will never be captured in the bank. Remember to configure the <b>Instant Payment Notification rule on an operation coming from the Back Office</b> to update the order status in xtCommerce.</p>
<b>Card types</b>	<p>This field allows to select the cards logo to be displayed on the payment page.</p> <p><b>Warning:</b> The payment types offered to the buyer on the payment page depend on the contracts and options associated with your Systempay offer. It is recommended to leave this parameter empty.</p>

Custom 3DS	
<b>Managing 3DS</b>	<ul style="list-style-type: none"> <li><b>In 3DS1:</b> Disables the 3DS1 process during an e-commerce payment. Requires the <b>Selective 3DS1</b> option.</li> </ul> <div style="background-color: #f0f0f0; padding: 5px; margin: 10px 0;"> <p><b>IMPORTANT</b> This feature will become obsolete as soon as the 3DS1 version is no longer supported by the networks. As of October 2020, issuers can refuse the transaction if 3D Secure authentication has not been performed. This behavior is called "Soft Decline". To reduce the number of rejected payments, the payment gateway automatically makes a new payment attempt with 3D Secure authentication, when possible.</p> </div> <ul style="list-style-type: none"> <li><b>In 3DS2:</b> Allows to request authentication without interaction (frictionless). Requires the <b>Frictionless 3DS2</b> option. <ul style="list-style-type: none"> <li>For payments made in euro, if the amount is lower than €30, a request for frictionless is transmitted to the DS. <b>If the request for frictionless is accepted by the issuer, the merchant loses the payment guarantee.</b></li> <li>For payments made in euros, if the amount is greater than €30, the value transmitted by the merchant is ignored and the management of cardholder authentication is delegated to the gateway.</li> <li>For payments made in a currency other than euro, a request for frictionless is transmitted to the DS.</li> </ul> </li> </ul>

Return to shop	
<b>Automatic redirection</b>	<p>This option allows to automatically redirect the buyer to the merchant website. This option depends on the following settings. This option is disabled by default.</p>
<b>Time before redirection (success)</b>	<p>If the <b>automatic redirection</b> option is enabled, you can define the delay in seconds before your buyer is redirected to your shop in case of a successful payment.</p>
<b>Message before redirection (success)</b>	<p>If the <b>automatic redirection</b> option is enabled, you can define the message that will appear on the screen following a successful payment before your buyer is redirected to the shop. The default message is: "Redirection to the shop in a moment".</p>
<b>Time before redirection (failure)</b>	<p>If the <b>automatic redirection</b> option is enabled, you can define the delay in seconds before your buyer is redirected to your shop in case of a failed payment.</p>
<b>Message before redirection (failure)</b>	<p>If the <b>automatic redirection</b> option is enabled, you can define the message that will appear on the screen following a failed payment before your buyer is redirected to the shop. The default message is: "Redirection to the shop in a moment".</p>

Return to shop	
<b>Return mode</b>	During the redirection to the shop, these parameters are returned to the shop in <b>GET</b> or <b>POST</b> modes. The <b>GET</b> mode is more convenient for the buyer as it allows to prevent the browser from displaying a pop-up window that indicates that the buyer is leaving an https environment for an http environment which obliges the buyer to click on "Accept" to return to the shop.
<b>New order status</b>	Choose the order status from the list before the payment is finalized.
<b>Order status in case of success</b>	Select the order status from the list of accepted payment statuses.
<b>Order status in case of failure</b>	Choose the order status from the list of declined payment statuses.

Standard payment	
<b>Activation</b>	Check the box to enable standard payment. This mode is set to <b>Enabled</b> by default.
<b>Payment method title</b>	This option allows you to define the title of the payment method. The buyer will see this title when choosing a payment method. If your shop is available in several languages, a drop-down list will appear to the right of the method title. Changing the language allows you to enter a different title in each language.
<b>Minimum amount</b>	This field defines the minimum amount for which you wish to offer this payment method.
<b>Maximum amount</b>	This field defines the maximum amount for which you do not wish to offer this payment method.

Payment in installments	
<b>Activation</b>	Check the box to enable installment payment. By default, this method is <b>Disabled</b> .
<b>Payment method title</b>	This option allows you to define the title of the payment method. The buyer will see this title when choosing a payment method. If your shop is available in several languages, a drop-down list will appear to the right of the method title. Changing the language allows you to enter a different title in each language.
<b>Minimum amount</b>	This field defines the minimum amount for which you wish to offer this payment method.
<b>Maximum amount</b>	This field defines the maximum amount for which you do not wish to offer this payment method.
<b>Payment option</b>	This module allows you to create as many credit card installment payment options as you like. Each payment option will have a different code that will be displayed in the order table. To add a payment option, click on <b>Add</b> . When you are done, remember to save your changes.
<b>Label</b>	Text describing the installment payment option as it will be offered to the buyer. Example: Pay in 3 installments with no fees
<b>Minimum amount</b>	Allows to define the minimum amount required to make the payment option available.
<b>Maximum amount</b>	Allows to define the maximum amount required to make the payment option available.
<b>Merchant ID</b>	The Merchant ID to use with the option, in case your shop has several Merchant IDs. <b>It is recommended to leave this field empty.</b>
<b>Number</b>	Number of installments: <b>3</b> for payment in 3 installments <b>4</b> for payment in 4 installments etc.
<b>Period</b>	Period (in days) between each installment.
<b>First installment</b>	Amount of the first installment, expressed as a percentage of the total amount. Example: For an amount of EUR 100 in 3 installments, you can set the percentage of the first payment at 50% of the

**Payment in installments**

amount. This means that the amount of the first installment will be EUR 50 and that the two others will be of EUR 25.  
For 50% enter **50**.  
If you want the amount of every installment to be the same, leave this field empty.

Once you have completed the configuration, click **Save**.

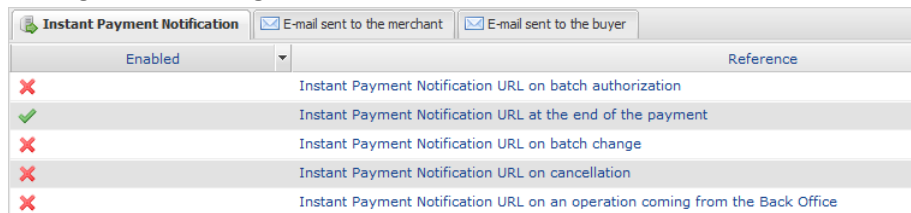
## 8. SETTING UP THE INSTANT PAYMENT NOTIFICATION URL

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The Merchant Back Office provides several types of notifications. They allow to manage the events that will generate a call to the merchant website and to configure the URL of the contact page.

To access notification rule management:

1. Sign in to: <https://paiement.systempay.fr/vads-merchant/>.
2. Go to the following menu: **Settings > Notification rules.**



Instant Payment Notification		<input checked="" type="checkbox"/> E-mail sent to the merchant	<input checked="" type="checkbox"/> E-mail sent to the buyer
Enabled	Reference		
✗	Instant Payment Notification URL on batch authorization		
✓	Instant Payment Notification URL at the end of the payment		
✗	Instant Payment Notification URL on batch change		
✗	Instant Payment Notification URL on cancellation		
✗	Instant Payment Notification URL on an operation coming from the Back Office		

*Figure 1: Notification rules*

**Right click > Enable the rule** if a red cross appears in the **Enabled** column of the following rules:

- Instant Payment Notification URL at the end of the payment
- Instant Payment Notification URL on cancellation

## 8.1. Setting up the Instant Payment Notification

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This notification is required to communicate the result of a payment request.

In your Merchant Back Office, you must set up a URL that will be systematically called after a payment. It will inform the merchant website of the payment result even if your client has not clicked on return to the shop.

This parameter is called Instant Payment Notification URL at the end of the payment.

To set up this notification:

1. Right-click **Instant Payment Notification URL at the end of the payment**.
2. Select **Enable the rule**.
3. Right-click **Instant Payment Notification URL at the end of the payment** once again.
4. Select **Manage the rule**.
5. Enter the following URL in the fields **URL to call in TEST mode** and **URL to call in PRODUCTION mode (Notification URL of the Hosted payment page V1, V2 section)**: The URL to copy is present in the module configuration (**Notification URL**).

The URL must resemble the one below:

**[http://www.your-domain.com/upload/index.php?page=callback&page\\_action=ly\\_systempay](http://www.your-domain.com/upload/index.php?page=callback&page_action=ly_systempay)**

Replace **your-domain.com** with the domain name of your website.

6. Enter the **E-mail address(es) to notify in case of failure**.
7. To specify several e-mail addresses, separate them with a semi-colon.
8. Set up the parameters for **Automatic retry in case of failure**.

This option allows to automatically send notifications to the merchant website in case of failure (up to 4 times).

A notification will be considered as failed if the HTTP code returned by the merchant server is not on the following list: **200, 201, 202, 203, 204, 205, 206, 301, 302, 303, 307, 308**.

**Automatic retry does not apply to notifications manually triggered via the Merchant Back Office.**

Call attempts are scheduled at fixed intervals every 15 minutes (00, 15, 30, 45). After each failed attempt, a notification e-mail is sent to the e-mail address specified earlier.

9. Save the changes.

## **8.2. Setting up notifications in case of abandoned or canceled payments**

The payment gateway can systematically notify the merchant website:

- When the buyer abandons/cancels a payment - via the **Cancel and return to shop** button.
- When the buyer has not completed the payment and the payment session has expired.

**The maximum length of a payment session is 10 minutes.**

To set up this notification:

**1. Right-click Instant Payment Notification URL on cancellation.**

**2. Select Manage the rule.**

**3. Enter the E-mail address(es) to notify in case of failure.**

**4. To specify several e-mail addresses, separate them with a semi-colon.**

**5. Set up the parameters for Automatic retry in case of failure.**

This option allows to automatically send notifications to the merchant website in case of failure (up to 4 times).

**6. Enter the following URL in the fields URL to call in TEST mode and URL to call in PRODUCTION mode (Notification URL of the Hosted payment page V1, V2 section):**

**`http://www.your-domain.com/upload/index.php?page=callback&page_action=ly_systempay`**

Replace **your-domain.com** with the domain name of your website.

**7. Save the changes.**

**8. Once again, right-click Instant Payment Notification URL on cancellation.**

**9. Select Enable the rule.**

## 8.3. Testing the Instant Payment Notification URL

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In order to make sure that the Instant Payment Notification functions correctly, follow these steps:

1. Make sure that your URL is available online: your shop must neither be **in maintenance mode** nor be protected by an .htaccess file.
2. Make sure that your notification URL is available without any redirection.
  - a. To do this, paste your notification URL to the address bar of your browser and launch the search.
  - b. Make sure your URL did not change.

If your URL has changed, for example from "*http*" to "*https*" or "*http://abc.net*" to "*http://www.abc.net*", it means a redirection is active on your website. Then, copy the URL from the address bar and modify the URL filled in the configuration of all notification rules.
3. Make sure that the "Automatic redirection" option is disabled in the payment module settings.
4. Check that the **Instant Payment Notification URL at the end of payment** is populated in the Merchant Back Office (see above).
5. Make an order on your website and proceed to payment.
6. **Do not click on** "Return to shop" at the end of payment and close the current tab of your browser.
7. In the **orders/customers > order** menu, make sure that the status of your order is **payment received**.

If the order status remains **Open**, the call has failed.

If the payment gateway is unable to access the URL of your page, an e-mail will be sent to the shop administrator.

It contains:

- The HTTP code of the encountered error
- Parts of error analysis
- Its consequences
- Instructions to resend the notification to the URL already specified above from the Merchant Back Office



## 9. PROCEEDING TO TEST PHASE

Once the payment module has been configured and you have specified the IPN URLs, you can move on to test phase in order to generate the production key.

Different cases of payments can be simulated by using test card numbers specified on the payment page. The Merchant will be able to test all 3D Secure authentication results (if the Merchant is enrolled and 3DS is not disabled).

The list of the tests to perform for generating the production key is provided in the Merchant Back Office, **Settings > Shop > Keys** menu.

**Tests control**

Here is a summary of the tests performed up to now.  
 You must perform a valid payment for each row in the table below.  
 \* manual payments are not taken into account ;  
 \* test payments are deleted after 30 days ;  
 \* the vads\_page\_action parameter must be set to PAYMENT or REGISTER\_PAY.

CB	Mastercard	Maestro	Visa Electron	Payment date	Test status
4970100000000014	5970100300000018	5000550000000029	4917480000000008		✘
4970100000000055	5970100300000067	5000550000000052	4917480000000057		✘
4970100000000063	5970100300000075	5000550000000060	4917480000000065		✘
4970100000000071	5970100300000083	5000550000000078	4917480000000073		✘

Refresh the table

The "Generate the production key" button below will become operational once you have successfully completed all the required tests.  
 Click on the Refresh the table button to update the test progress.

If your store does not have the test control table, it is not necessary to perform tests before going into production. You can directly click the **Generate production key** button to go into production. However, we recommend to make some payment tests to make sure that the payment solution is correctly integrated.

Each row of the list contains card numbers associated with the same scenario (i.e. 2 accepted payments and 2 refused payments).

Each column corresponds to a different card type: CB/VISA, MASTERCARD, MAESTRO, VISA ELECTRON.

To perform the test phase:

1. Make an order on your merchant website as if you were one of your buyers.
2. Select the payment method "**Payment by credit card**".
3. Once redirected to the payment page, select the card type of your choice.
4. Refer to the list of tests to identify the card number to use.
5. Once a test has been validated, its status is updated on the list. Click the **Refresh the table** button if the status has not been updated automatically.
6. Once the 4 tests have been validated, the **Generate production key** button becomes available.

Tests control

Here is a summary of the tests performed up to now.  
You must perform a valid payment for each row in the table below.  
\* manual payments are not taken into account ;  
\* test payments are deleted after 30 days ;  
\* the vads\_page\_action parameter must be set to PAYMENT or REGISTER\_PAY.

CB	Mastercard	Maestro	Visa Electron	Payment date	Test status
4970100000000014	5970100300000018	5000550000000029	4917480000000008	03/01/2019 10:53:24	✓
4970100000000055	5970100300000067	5000550000000052	4917480000000057	03/01/2019 10:55:29	✓
4970100000000063	5970100300000075	5000550000000060	4917480000000065	03/01/2019 10:56:32	✓
4970100000000071	5970100300000083	5000550000000078	4917480000000073	03/01/2019 10:57:39	✓

[Refresh the table](#)

All the required tests have been successfully completed. You can now generate the production key by clicking on the below button.

[Generate the production key](#)

7. Click the **Generate production key** button and accept the notification messages that will appear.

The production key is now available.

## 10. SHIFTING THE SHOP TO PRODUCTION MODE

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After you receive a confirmation e-mail informing you that a key has been generated, you can configure the payment method by following the steps below:

- Retrieve the production key available in the Merchant Back Office (**Settings > Shop > Keys**).
- In the module configuration parameters:
  - Populate the **Production key** field.
  - Switch from TEST to PRODUCTION mode.
  - Save the changes.
- Make sure that you have specified the Instant Payment Notification URL in production mode, as described in the chapter **Setting up the Instant Payment Notification URL**.

Once the production parameters have been configured for your store, we recommend to make a real payment to make sure that your banking contract is functional.

You will then be able to cancel the payment via the Merchant Back Office.

### **Note on the production key:**

For security reasons, this key will no longer be visible as soon as the first transaction in production mode is made in your shop.

### **Note on the TEST mode:**

Once your shop is in production mode, the TEST mode remains available.

To work in test mode, follow the steps below:

- Switch from PRODUCTION to TEST mode.
- Make sure that the **Test key** is correct.
- Save the changes.

## 11. OBTAINING HELP

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Looking for help? Check our FAQ on our website

<https://paiement.systempay.fr/doc/en-EN/faq/sitemap.html>

For any technical inquiries or if you need any help, contact [technical support](#).

To help us process your requests, please specify your Shop ID in your query (an 8-digit number).

This information is available in the “registration of your shop” e-mail or in the Merchant Back Office (**Settings > Shop > Configuration**).