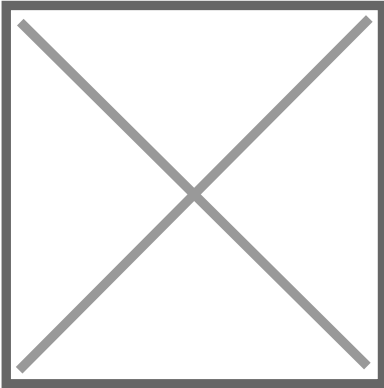


OperationsCommander - <https://opscom.wiki>

## Moneris Hosted Paypage



## Setting up Moneris Gateway

**[Step 1]** - Login to your Moneris account:

**Development/Testing** Login: <https://esqa.moneris.com/mpg/>

**Production/Live** Login: <https://www3.moneris.com/mpg>

**[Step 2]** - Once logged into your Moneris account select **Admin > Hosted Paypage Config**.

**[Step 3]** - Along the top of the Hosted Paypage Configuration you should see your **ps\_store\_id** and **hpp\_key**. Please copy these details and send them to your **OperationsCommander** (OPSCOM) contact.

The screenshot shows the Moneris Admin interface for 'QA Merchant 3 - store3'. The navigation menu includes 'Admin', 'Reports', 'Terminal', 'Recurring', 'Gift/Loyalty', 'Vault', 'Help', and 'Demo User'. The 'Admin' menu item is highlighted with a red box. Below the navigation, the page title is 'Hosted Paypage Configuration'. A red box highlights the 'ps\_store\_id' and 'hpp\_key' fields. A red callout box points to the 'Admin' menu item with the text: 'The Hosted Paypage Configurations can be found under Admin -> Hosted Paypage Config'. Another red callout box points to the 'ps\_store\_id' and 'hpp\_key' fields with the text: 'Send us these values'. A green button labeled 'Generate new hpp\_key' is visible at the bottom left.

**[Step 4]** - On the Hosted Paypage Configuration page select the settings shown in the below screenshot.

**\*Note:** We will send you the correct **Approved URL** and **Declined URL** to use. That being said, the URLs are listed below. If you do not know what URLs to use (**Development** or **Production**) please consult your **Operations Commander** (OPSCOM) contact.

**Development/Testing:**

Approved URL: [https://hostedpayments.preview](https://hostedpayments.preview.parkadmin.com/hook/moneris/)

[.parkadmin.com/hook/moneris/](https://hostedpayments.preview.parkadmin.com/hook/moneris/)

Declined URL: <https://hostedpayments.preview.parkadmin.com/hook/moneris/>

**Production/Live:**

Approved URL: <https://hostedpayments.parkadmin.com/hook/moneris/>

Declined URL: <https://hostedpayments.parkadmin.com/hook/moneris/>

## Hosted Paypage Configuration

ps\_store\_id:

hpp\_key:

[Generate new hpp\\_key](#)

Put your company name here

### Basic Configuration

Add a description to easily identify this Hosted Paypage configuration

Description:

MOC-SPO

### Transaction Type

Please specify what type of credit card transaction you would like the Hosted Paypage solution to perform.

Transaction Type:

Purchase

Preauthorization\*

\*Please note if your page supports Interac Online or Gift Cards those transactions will be sent as purchases.

### Payment Methods

Please specify what type of payment methods the Hosted Paypage solution will allow.

Credit Cards

Gift Cards

Award Loyalty Points

INTERAC Online

NOTE: Different payment types require extra coding to handle the transaction response and create a receipt.

### Response Method

Please specify how the transaction response should be handled.

Response Method:

Moneris Gateway will generate a receipt.

Sent to your server as a POST containing XML

Sent to your server as a POST

Sent to your server as a GET

We will supply you with the URL to put here.

Approved URL:

<https://hostedpayments.preview.parkadmin.com/hook/moneris/>

Declined URL:

<https://hostedpayments.preview.parkadmin.com/hook/moneris/>

URLs must start with http or https and must be a registered domain. IP addresses are not supported.

The "Enhanced Cancel" feature will return a full response to the decline url with a response code of '914' to indicate that the cardholder cancelled the transaction.

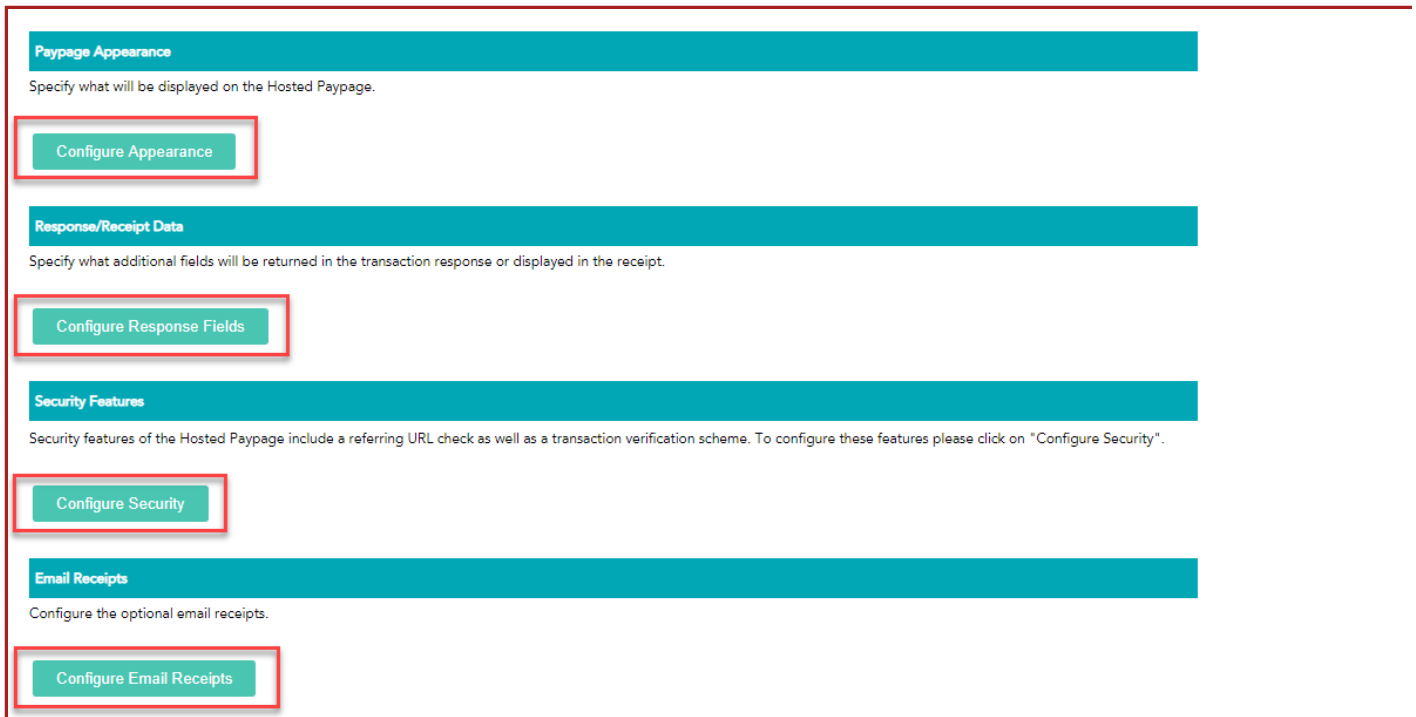
Use "Enhanced Cancel"

The "Response Fallback" feature will create a generic receipt if the Hosted Paypage cannot establish a connection to your server in 5 seconds or your server fails to return a response after 10 seconds.

Enable "Response Fallback"

[Save Changes](#)

**\*Note:** The following **[Steps]** are related to the additional configuration pages along the bottom of the main Hosted Paypage Configuration:



## [Step 5] - Paypage Appearance

These are all optional settings related to the appearance of your Moneris Hosted Paypage. There is a preview button that allows you to view changes. This will be the page that your customers see when supplying their payment details during the checkout process through **OperationsCommander** (OPSCOM).

## [Step 6] - Response/Receipt Data

Select the settings shown in the below screenshot.


**\*Note:** We will send you the correct **Async Response URL** to use. That being said, the URLs are listed below. If you do not know what URLs to use ( **Development** or **Production**) please consult your **OperationsCommander** (OPSCOM) contact.

## Development/Testing:

Async Response URL: <https://hostedpayments.preview.parkadmin.com/hook/moneris/>

## Production/Live:

Async Response URL: <https://hostedpayments.parkadmin.com/hook/moneris/>

QA Merchant 3 - store3  
Admin Reports Terminal Recurring Gift/Loyalty Vault Help Demo User EN

### Hosted Paypage Configuration

ps\_store\_id:   
hpp\_key:

[Return to main configuration](#)

#### Response/Receipt Field Configuration

Please specify what fields will be returned in the transaction response. If eSELECTplus is generating the receipt these setting will be used to specify what fields will be displayed on the transaction receipt.

- Return line item details.
- Return shipping details.
- Return billing details.
- Return other customer fields. (cust\_id, client\_email, note...)
- Return ECI value.
- Return the txn\_number. This field is used to perform follow-ons.
- Return the VBV result code.
- Return a Visa Debit card indicator.
- Return AVS data.
- Encode cardholder name - allows multibyte characters.

Automatically prompt cardholder for new card number on decline.  
Number of retry attempts allowed

#### Asynchronous Transaction Response

This will perform a server to server post of the response data as a secondary method of getting the response data. This does not replace the normal transaction response which will still be sent through the browser as a POST or a GET. This is supplementary and can be used to verify/validate the browser response.

In the production environment response urls must be secure (HTTPS). Self signed certificates will work. HTTP addresses will not work.

Perform asynchronous data post.

Async Response URL:

Response field settings have been successfully saved.

[Save Response Settings](#)

This value is not required to setup and test the Moneris Gateway

## [Step 7] - Security Features

Select the settings shown in the below screenshot.

**\*Note:** We will send you the correct **Response URL** to use. That being said, the URLs are listed below. If you do not know what URLs to use (**Development** or **Production**) please consult your **OperationsCommander** (OPSCOM) contact.

**Development/Testing:**

Response URL: <https://hostedpayments.preview.parkadmin.com/hook/moneris/>

**Production/Live:**

Response URL: <https://hostedpayments.parkadmin.com/hook/moneris/>

Moneris

Admin ▾ Reports ▾ Terminal ▾ Recurring ▾ Gift/Loyalty ▾ Vault ▾ Help Demo User ▾ EN ▾

## Hosted Paypage Configuration

ps\_store\_id: [blurred]  
hpp\_key: [blurred]

[Return to main configuration](#)

### Security Features

#### Referring URL

Specify the source URLs for your Hosted Paypage request. Addresses will be validated up to the file name. Leaving this selection blank will use the server to server communication. Note: If you are using Transaction Verification please include the source of the verification request

Add URL:

This field should remain blank. We use server to server communication which means no referring URL is used.

#### Transaction Risk Scoring

This will fingerprint the cardholder's computer and perform a risk assesment based on transaction parameters. A corresponding risk score will be returned in the transaction result.

Enable Transaction Risk Scoring

[Save Risk Settings](#)

#### Card Verification

Check the validity of a credit card before it is registered for recurring billing. This will only be performed automatically when "Bill Now" is set to "false" for recurring transactions.

#### Transaction Verification

Please specify how the transaction verification response should be handled.

Enable Transaction Verification

Response Method:

- Sent to your server as a POST
- Sent to your server as a GET
- Displayed as XML on our server.
- Displayed as key/value pairs on our server.

Response URL:

URLs must start with http or https and must be a registered domain. IP addresses are not supported.

[Save Verification Settings](#)

We supply you with the correct URL to use. It should be the same as your Approved and Declined URLs

## [Step 8] - Email Receipts

These are optional settings related to sending customers email receipts.

**OperationsCommander** (OPSCOM) doesn't currently send email receipts so you may wish to enable this functionality. By default **OperationsCommander** (OPSCOM) will display a receipt back to users after a successful or failed transaction and allow successful payments to be reviewed at a later date under the users account history.

# Moneris Test Credit Cards

Moneris provides a list of credit card numbers you may use to test against during your penny testing

## Payments Declined

If you are having payments declined issue after you have set up please make sure that you are checking your total against the penny value simulator. This chart allows you to force certain callback responses based on the amount paid by the test visa gateway:

<https://developer.moneris.com/en/More/Testing/Penny%20Value%20Simulator>

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