

# WorldPay

WorldPay modules for osCommerce Online Merchant.

# **Chapters**

osCommerce Online Merchant v2.3

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# osCommerce Online Merchant v2.3

# **Pages**

■ WorldPay Hosted Payment Pages



# Hosted Payment Pages v2.2

### for osCommerce Online Merchant v2.3

WorldPay Hosted Payment Pages is bundled with osCommerce Online Merchant and is also available as a separate Add-On package existing store owners can use to upgrade to.

In addition to configuring this module with its configuration parameters, settings must also be applied to the WorldPay Merchant Interface which are described below.

This document can be found online at:

http://library.oscommerce.com/Package&en&worldpay&oscom23&hosted

# **Configuration Settings**

### **Module Configuration**

Parameter	Description	Default
Enable WorldPay Hosted Payment Pages	Setting this parameter to <i>True</i> makes the payment method available to customers during the checkout procedure.	True
Installation ID	The Installation ID of the WorldPay account to use for transactions.	
Callback Password	The password WorldPay sends to the callback processing script.	
	This must be the same value as  Payment Response password that is set on the WorldPay Merchant Interface.	
MD5 Password	The MD5 password to verify transactions with.	

This must be the same value as MD5 secret for transactions that is set on the WorldPay Merchant Interface.

Transaction	
Method	

The following transaction methods are available Capture to process transactions with:

#### **Pre-Authorization**

The Pre-Authorization transaction method only verifies the card and card holder. Pre-Authorizations can be captured manually on the WorldPay Merchant Interface.

#### Capture

Parameter	Description	Default
	The <i>Capture</i> transaction method verifies, authorises, and transfers the funds to your Merchant account.	
Set Preparing Order Status	The customers order is saved in the database on the checkout confirmation page before the customer is forwarded to WorldPay to finalize the payment transaction. The order is saved in the database with this defined order status.	Preparing [WorldPay]
	The order status is updated again when the customer finalizes the payment transaction at WorldPay and returns to the store with the link provided by WorldPay. The order status is also updated when the Callback from WorldPay is received.	
	If the customer does not finalize the payment transaction at WorldPay, the order remains in the database with this order status and can be removed after a period of time.	
Set Order Status	The orders status will be updated to this value when a successful transaction has been made.	Default Order Status
Transaction Order Status	Transactions are logged in this private order status level.	WorldPay [Transactions]
Payment Zone	If set, this payment method will only be available to orders made within the defined zone.	
Test Mode	Setting this parameter to <i>True</i> treats each transaction as a test transaction and does not process any funds.	False
Debug E-Mail Address	Send invalid transaction parameters to this e-mail address.	

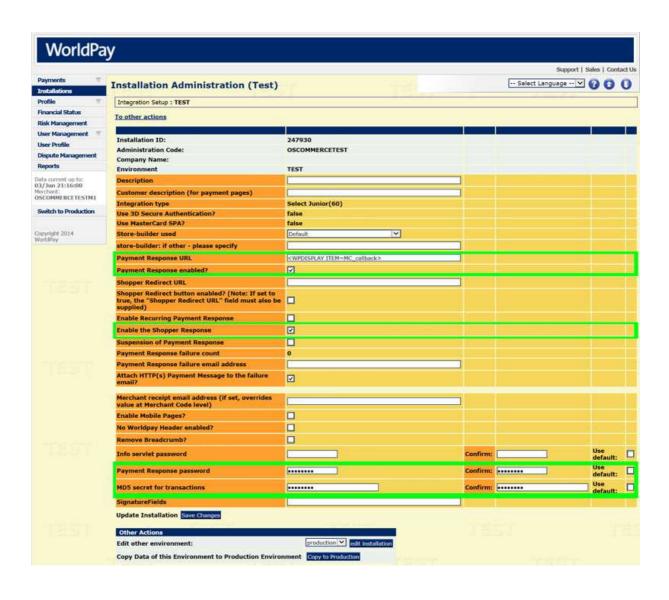
Sort Order

Parameter	Description	Default
	The position to show the payment method on	
	the checkout payment page against other	
	available payment methods.	

# **WorldPay Merchant Interface**

The following settings must be reviewed and set at the WorldPay Merchant Interface.

Setting	Description
Payment Response	This must be set to the following value:
J.L.	<wpdisplay item="MC_callback"></wpdisplay>
Payment Response enabled?	This must be enabled.
Enable the Shopper Response	This must be enabled.
Payment Response password	This must be sent and must match the Callback Password module configuration value.
MD5 secret for transactions	This must be sent and must match the MD5 Password module configuration value.



# Add-On Package

The separate WorldPay Hosted Payment Pages Add-On package is available at:

http://addons.oscommerce.com/info/5665

# **Online Demonstration**

An online demonstration is available at:

http://demo.oscommerce.com

For the online demonstration, WorldPay Hosted Payment Pages has been configured with WorldPay's test server environment and requires a test payment card to purchase an order.

# Manual Installation (as an Add-On)

After extracting the Add-On package, copy the files located in the *catalog* directory to your osCommerce installation directory on the server. The files must be copied in the correct directory structure as extracted from the Add-On package.

The file listing is as follows:

- ext/modules/payment/rbsworldpay/hosted callback.php
- includes/languages/english/modules/payment/rbsworldpay hosted.php
- includes/modules/payment/rbsworldpay hosted.php

The standard language definitions in English are provided in the Add-On package. For additional languages, copy the English language definition file to the appropriate language directory and open the file with a text editor to edit the language definitions. The location of the language definition file must be in:

includes/languages/LANGUAGE/modules/payment/rbsworldpay hosted.php

When the files have been copied to their appropriate locations, the payment module will be available on the Administration Tool -> Modules -> Payment -> Install Module page where it can be installed, or on the Administration Tool -> Modules -> Payment page if the module was already previously installed.

If the module was already previously installed, it is important to visit the module configuration page to make sure new parameters are automatically installed in the database.

# Changelog

#### v2.2 20-Jul-2014

· Fix variable collision when processing an order.

#### v2.1 09-Jun-2014

 v2.2 compatibility updates (jQuery is now injected into the page when it has not been loaded).

#### v2.0 04-Jun-2014

- Perform more verifications on the callback transaction.
- Label public title with test tag when in testing mode.
- Allow debug transaction information to be sent in an e-mail for failed transactions
- Include transaction information in a private order status level.

#### v1.0 12-Jan-2008

Initial Release (WorldPay Select Junior)