



e-Commerce checkout Payment Gateway

Readme for OpenCart

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Cardlink Checkout Payment Gateway

Contributors: Cardlink

Tags: payments, payment-gateway

Requires at least: 3.0.x.x

Tested up to: 3.0.3.8

Requires PHP: 7.x - 8.x

License: GPLv2 or later

License URI: <http://www.gnu.org/licenses/gpl-2.0.html>

Changelog

1.2.2

- Order Status (Failed / Cancelled) admin field
- Disable email notification on failed transaction

1.2.1

- Fix total amount.

1.2.0

- Added support for Cardlink's Background confirmation service.
- Added support for XML API operations (Capture, Refund, Void, Status) within order page.
- Plugin refactor: modernised, namespaced codebase with cleaner separation between gateway, admin, and checkout layers.

1.1.4

Fix Order description. (If you already use IRIS with your own seller id, **DO NOT** install the new version!)

1.1.3

Remove IRIS customer code field. (If you already use IRIS with your own seller id, **DO NOT** install the new version!)

Bug fix: success & return url

1.1.2

IRIS for all acquirers

1.1.1

Fix confirm and fail urls

1.1.0

IRIS Support

1.0.5

Fix Safari target

1.0.4

Fix Shipping details

1.0.3

Fix iframe style

1.0.2

Add order status field

1.0.1

Total installments number

1.0.0

Initial release

Description

Cardlink Payment Gateway allows you to accept payment through various schemes such as Visa, Mastercard, Maestro, American Express, Diners, Discover cards on your website, with or without variable installments. This module aims to offer new payment solutions to Cardlink merchants for their Opencart 3.0.x online store without having web development knowledge. However, for the initial module installation some technical knowledge will be required.

Merchants with e-shops will be able to integrate the Cardlink Payment Gateway to their checkout page using the CSS layout that they want. Also, they can choose between redirect or IFRAME option for the payment environment. Once the payment is made, the customer is returned to the online store and the order is updated. Once you have completed the requested tests and any changes to your website, you can activate your account and start accepting payments.

Features

1. A dropdown option for instance between Worldline, Nexi and Cardlink.
2. Option to enable test environment (sandbox). All transactions will be re-directed to the endpoint that represents the production environment by default. The endpoint will be different depending on which acquirer has been chosen from instance dropdown option.
3. Choose a custom title for payment method.
4. Ability to define the ranges of the total order amounts and the maximum number of installments for each range.
5. Option for pre-authorization or sale transactions.
6. Option to set different order statuses for transactions with a captured or authorized payment.
7. Option for a user tokenization service. The card token will be stored at the merchant's e-shop database and will be used by customers to auto-complete future payments.
8. In-store checkout option: the merchant can configure the payment process to take place inside a pop up with IFRAME to mask the redirection process from the customers. (The IRIS payments does not support the iframe feature).
9. A text field for providing the absolute or relative (to Cardlink Payment Gateway location on server) URL of custom CSS stylesheet, to apply custom CSS styles in the payment page.
10. Translation ready for Greek & English languages.
11. IRIS payments. Upon installation, an extra payment is created. (The IRIS payments does not support the iframe feature).
12. Secondary actions now available using our CMS plugin (Capture of preauth, Refund, Void, Status Request).

Installation

Firstly, find the plugins in the "INSTALL" folder.
cardlink-payment-opencart.ocmod.zip

From your administration, go to Extensions > Installer and click on the Upload button.
Find it and select it through the popup file browser.
Once the module's ocmod.zip file has been uploaded and the module installed, you will see the below success message.

The screenshot shows the OpenCart administration interface. On the left is a navigation menu with options like Dashboard, Catalog, Extensions, Installer, etc. The main content area is titled 'Extension Installer'. It features an 'Upload your extensions' section with a file upload button. Below this is an 'Install Progress' section showing a green progress bar and a message: 'Success: You have modified extension!'. At the bottom, there is an 'Install History' table.

Filename	Date Added	Action
worldline-processing-payment-opencart.ocmod.zip	05/05/2025	

Showing 1 to 1 of 1 (1 Pages)

After the success uploading go to Extensions > Extensions and filter the extensions by Payment. Find the Cardlink extension and click on the green icon on the right with the plus icon.

The screenshot shows the 'Extensions' section of the OpenCart administration interface. A dropdown menu is set to 'Payments (53)'. Below this is a promotional banner for PayPal. The main part of the interface is a table listing various payment methods.

Payment Method	Status	Sort Order	Action
Alipay Pay	Disabled		
Alipay Cross-border	Disabled		
Amazon Pay and Login with Amazon	Disabled		
Authorize.Net (AIM)	Disabled		
Authorize.Net (SIM)	Disabled		
Bank Transfer	Disabled		
BluePay Hosted Form	Disabled		
BluePay Redirect (Requires SSL)	Disabled		
CardConnect	Disabled		
Cardinity	Disabled		
Worldline Processing	Enabled		
Cheque / Money Order	Disabled		
Cash On Delivery	Enabled	5	

Screenshots

The Cardlink Payment Gateway admin page used to configure the settings (Extensions > Extensions > Payments > Cardlink > Edit).

The screenshot displays the 'Cardlink' configuration page within an admin dashboard. The left sidebar contains a 'NAVIGATION' menu with options like Dashboard, Catalog, Extensions, Marketplace, Installer, Modifications, Events, Design, Sales, Customers, Marketing, System, and Reports. Below the menu are progress bars for 'Orders Completed', 'Orders Processing', and 'Other Statuses', all at 0%.

The main content area is titled 'Cardlink' and shows the following configuration fields:

- Environment:** Test mode (dropdown)
- Acquirer:** Worldline (dropdown)
- * Merchant ID:** 9000010790 (text input)
- * Shared Secret Key:** Cardlink1 (text input)
- * Payment Title:** Cardlink (text input)
- Instalments:** (text input) with an example: 150:3,600:6. Below the input, it states: 'Order total 150 -> allow 3 instalments, order total 600 -> allow 3 and 6 instalments. The plugin can support the maximum number of 60 instalments. The exact number depends on the customer's contract with the bank provider. Leave empty to deactivate instalments.'
- Transaction Type:** Pre Authorize (dropdown)
- Tokenization:** Enable (dropdown) with a note: 'If checked the user will have the ability to store credit card details for future purchases. You must contact Cardlink first.'
- Cardlink eCommerce Payment Page:** Redirection (dropdown) with a note: 'Customers will stay in website to complete payments or redirecting to Cardlink eCommerce payment page. You must have a valid SSL certificate installed on your domain.'
- Order Status (Captured/Purchase):** Processing (dropdown) with a note: 'Order status after success payment'
- Order Status (Pre-Auth / On Hold):** Pending (dropdown) with a note: 'Order status set when payment is pre-authorized (not yet captured).'
- XML API Operations:** Enable (dropdown) with a note: 'Enable to allow capture, void and refund operations directly from the Transactions page.'
- Css URL:** (text input)
- Background Confirmation URL:** https://opencart.codedesign-dev.com/index.php?route=extension/payment/cardlink/callback (text input) with a note: 'Send this field value to Cardlink to enable the Background confirmation check for payments.'

The Cardlink Payment Gateway IRIS admin page used to configure the settings (Extensions > Extensions > Payments > Cardlink Iris > Edit).

The screenshot shows the OpenCart admin interface. The sidebar on the left contains a 'NAVIGATION' menu with links to Dashboard, Catalog, Extensions, Marketplace, Installer, Modifications, Events, Design, Sales, Customers, Marketing, System, and Reports. Below the menu is a status bar showing 'Orders Completed' (0%), 'Orders Processing' (0%), and 'Other Orders' (0%). The main content area is titled 'Worldline Processing Iris' and contains a configuration form with the following fields:

- Environment: Test mode
- Acquirer: Next
- Merchant ID: 70000196
- Shared Secret Key: Cardlink1
- RF Payment Code: 90002
- Payment Title: IRS
- Order Status: Pending
- Order status after success payment: (empty)
- Status: Enabled
- Sort Order: (empty)

At the bottom of the page, there is a footer that reads: 'OpenCart © 2009-2025 All Rights Reserved. Version 3.0.3.8'.

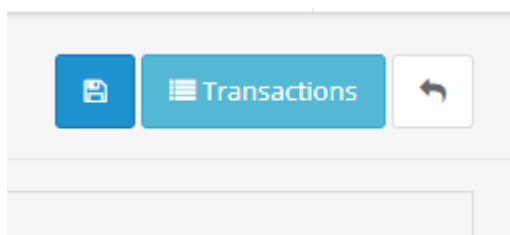
Secondary Transactions

Secondary actions now available using our CMS plugin (Capture of preauth, Refund, Void, Status Request).

From the plugin dashboard, you can enable the capability to complete secondary transactions via XML API without leaving the plugin.

*A request to enable the XML channel for secondary transactions on Cardlink must be submitted for your MID, and the plugin must be activated for it (Capture of preauth, Refund, Void).

**Regarding preauthorization transactions, within the order, there is the option for Partial or Full Capture of preauth (completing the pre-approved amount) directly from the transactions page:



NAVIGATION

Dashboard

Catalog

Extensions

Marketplace

Installer

Extensions

Modifications

Events

Design

Sales

Customers

Marketing

System

Reports

Orders Completed 0%

Orders Processing 0%

Other Statuses 0%

Cardlink Transactions

Home Extensions Cardlink Transactions

Filter by Order ID 0 Search

Transaction List 17

Order ID	Cardlink Order ID	Transaction ID	Payment Ref	Status	Amount	Method	Date	Actions
#218	000000218PMD	92639561790071	100010	CAPTURED	50.00 EUR	mastercard	2026-05-07 10:34:51	Full Refund (50.00 EUR) Partial Refund
#485	485REFPFP14095C	92639561748101	108169	CANCELLED	5.00 EUR	mastercard	2026-04-23 12:53:40	—
Secondary Transaction History								
Action				Amount	Result	Date		
void				1.00	SUCCESS	2026-04-23 12:54:12		
partial_capture				1.00	SUCCESS	2026-04-23 12:54:03		
#483	483REFPFP14095C	92639561745261	107680	CANCELLED	500.00 EUR	mastercard	2026-04-22 17:21:12	—
Secondary Transaction History								
Action				Amount	Result	Date		
void				4.00	SUCCESS	2026-04-22 17:28:51		
partial_capture				4.00	SUCCESS	2026-04-22 17:28:22		
#482	482REFPFP14095C	92639561737191	106426	CANCELLED	500.00 EUR	mastercard	2026-04-20 16:26:02	—
Secondary Transaction History								
Action				Amount	Result	Date		
void				500.00	SUCCESS	2026-04-22 17:28:42		
#481	481REFPFP14095C	92639561737121	106421	CANCELLED	500.00 EUR	mastercard	2026-04-20 16:20:49	—
Secondary Transaction History								
Action				Amount	Result	Date		
void				5.00	SUCCESS	2026-04-20 16:21:24		
partial_capture				5.00	SUCCESS	2026-04-20 16:21:04		
#480	480REFPFP14095C	92639561729551	104715	CANCELLED	505.00 EUR	mastercard	2026-04-17 15:38:27	—
Secondary Transaction History								
Action				Amount	Result	Date		
void				505.00	SUCCESS	2026-04-17 15:38:58		
capture				505.00	SUCCESS	2026-04-17 15:38:38		
#479	479REFPFP14095C	92639561729461	104709	CANCELLED	500.00 EUR	mastercard	2026-04-17 15:25:38	—
Secondary Transaction History								

This is the front-end of Cardlink Payment Gateway plugin located in checkout page.

Checkout

Step 1: Checkout Options

Step 2: Billing Details

Step 3: Delivery Details

Step 4: Delivery Method

Step 5: Payment Method

Please select the preferred payment method to use on this order.

☒ Worldline payment
 ☐ IRIS
 ☐ Cash On Delivery

Add Comments About Your Order

I have read and agree to the [Terms & Conditions](#) ☐ [Continue](#)

Step 6: Confirm Order

Support tickets

In case that you face any technical issue during the installation process, you can contact the Worldline e-commerce team at ecommerce_support@cardlink.gr