



# **e-Commerce checkout Payment Gateway**

## **Readme for OpenCart**

**Ημερομηνία: 28/01/2026**

## 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

### 1.2.0

- 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. 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. Ability to define the maximum number of instalments regardless the total order amount.
4. Option for pre-authorization or sale transactions.
5. 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.
6. Redirection option: user should have a check box to enable pop up with i-frame without redirection.
7. Order status: Choose order status after successful payment.
8. A text field for providing the absolute or relative (to Cardlink Payment Gateway location on server) url of custom CSS stylesheet, to change CSS styles in payment page.
9. Translation ready for Greek & English languages.

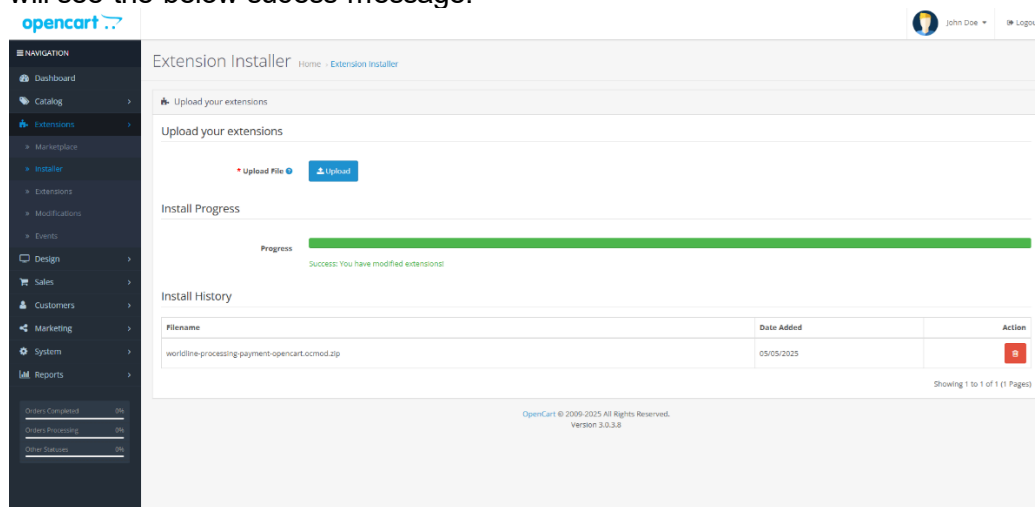
## Features (IRIS)

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.
3. Field for Merchand ID.
4. Field for Shared Secret Key.
5. Choose a custom title for payment method.
6. Option to set different order statuses for transactions with a captured payment.
7. Translation ready for Greek & English languages.
8. Not supporting iframe. Supporting only redirect method.

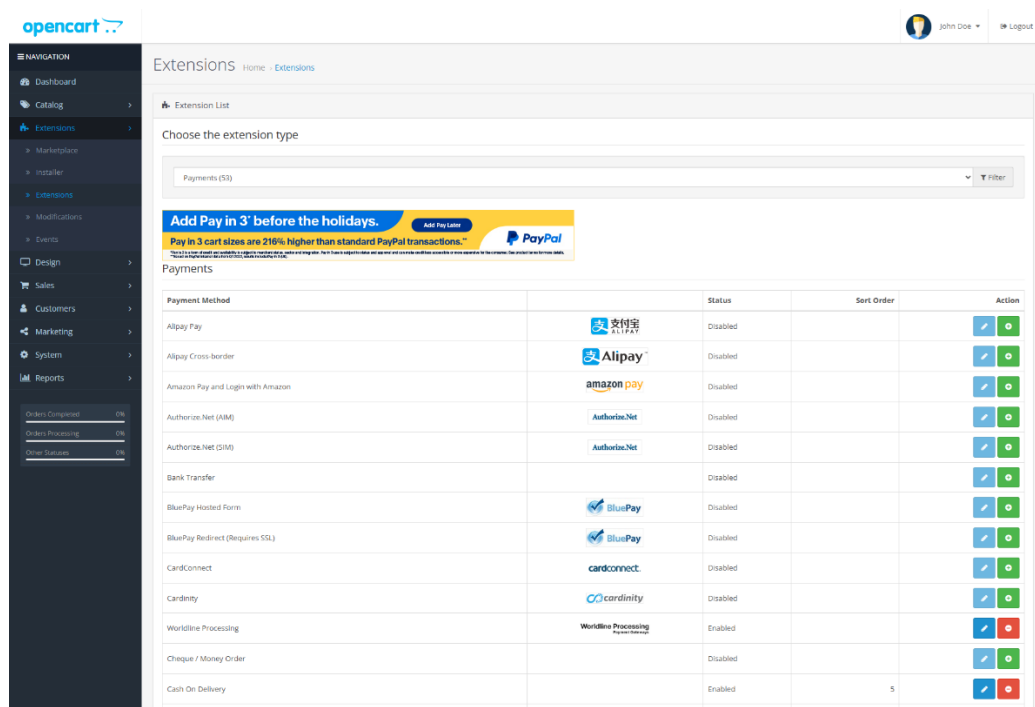
## Installation

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.



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.



## Screenshots

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

The screenshot displays the Cardlink Payment Gateway admin configuration page. The left sidebar contains a navigation menu with options like Dashboard, Catalog, Extensions, Marketplace, Installer, Modifications, Events, Design, Sales, Customers, Marketing, System, and Reports. The main content area is titled 'Cardlink' and shows the following settings:

- Environment:** Test mode
- Acquirer:** Worldline
- \* Merchant ID:** 9000010790
- \* Shared Secret Key:** Cardlink1
- \* Payment Title:** Cardlink
- Instalments:** (Empty field)  
Example: 150:3,600:6  
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
- Tokenization:** Enable  
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  
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  
Order status after success payment
- Order Status (Pre-Auth / On Hold):** Pending  
Order status set when payment is pre-authorized (not yet captured).
- XML API Operations:** Enable  
Enable to allow capture, void and refund operations directly from the Transactions page.
- Css URL:** (Empty field)
- Background Confirmation URL:** `https://opencart.codesign-dev.com/index.php?route=extension/payment/cardlink/callback`  
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).

Worldline Processing Iris

Environment: Test mode

Acquirer: Next

Merchant ID: 70000196

Shared Secret Key: Cardlink

RF Payment Code: 90002

Payment Title: IRIS

Order Status: Pending

Status: Enabled

Sort Order:

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Version 3.0.3.8

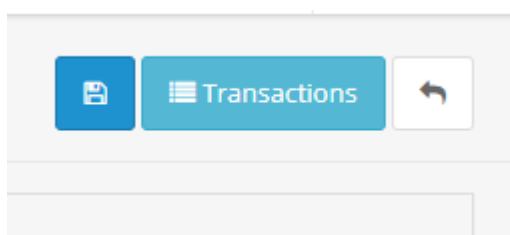
## Secondary Transactions

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:



Cardlink Transactions

Filter by Order ID: 0

Transaction List (17)

Order ID	Cardlink Order ID	Transaction ID	Payment Ref	Status	Amount	Method	Date	Actions
#218	000000218XND	92639561790071	100010	CAPTURED	50.00 EUR	mastercard	2026-05-07 10:34:51	Full Refund (50.00 EUR) Partial Refund
#485	485REFEFJ485JC	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	483REF68483FI	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	482REF68482S2	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	481REF68481S8	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	480REF68480S4	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	479REF68479S4	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](mailto:ecommerce_support@cardlink.gr)