

BT IPAY - OpenCart user manual

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Scope

This document explains how to install, configure and use the BT IPAY Opencart plugin.

Target Audience

The document is intended for website administrators who are using the BT IPAY Opencart plugin.

Requirements

- PHP 7.4 or newer,
- OpenCart v3 or v4.

Installation

- Log into Opencart admin,
- Access page Extensions \ Installer,
- Click on the upload button in the "Upload your extensions" section,

- Upload the plugin zip to the opencart installation (ipay.ocmod.zip for v3 / ipay_opencart.ocmod.zip for v4),
- Wait for the upload to complete and the file to appear in the “Install History” area,
- Install the extension by clicking the green button right of the “BT iPay” extension by accessing Extensions \ Extensions, Extension type payments.

Configuration

The extension can be configured by accessing Extensions \ Extensions, selecting the extensions of type payments, scroll to **BT iPay** payment method from the list of methods, click edit.

Configuration Fields

Configuration Field	Description
Enable	Radio button to enable/disable the payment method in the checkout page
Payment order	Order of the payment method in the payment method list in the checkout page
Payment Title	Payment title that will be displayed on the checkout page
Callback url	Callback url required in order to sync payments between BT and the woocommerce instance (not used at the moment)
Callback key	Callback key, security key required in order to ensure sync request have not been tampered by 3th party malicious players (not used at the moment)
Payment Flow	Select the payment flow “Pay” for 1 step payments, “Authorize” for 2 step payments
Card on file	Allow/Disallow customer to save cards and later use them for payments
Test mode	Enable or disable test mode (defaults to enabled)
Test Username	Test account username provided by BT (show when test mode is enabled)

Test Password	Live account username provided by BT (shown whe test mode is disabled)
Username	Live account username provided by BT (shown whe test mode is disabled)
Password	Live account password provided by BT (shown whe test mode is disabled)

Admin Payment management

For each order paid using BT IPAY, the website admin can perform the following actions.

1. Capture payments: You can capture a 2 step payment by clicking the “Capture” button in the BT IPAY tab, you can either do a full capture or a partial capture by providing a capture amount in the input field.
2. Cancel payment: You can cancel a 2 step payment that has not been captured by pressing the “Cancel” button from the BT IPAY tab.
3. Refund: You can refund captured / deposited payment using the “Refund” button, you can do a partial or full refund by providing the refund amount in the input field.

Frontend

Checkout integration

In order for the payment method to be present in the checkout page you need to enable it in the admin area Extensions \ Extensions,, this will look something similar with the image below.

Step 5: Payment Method ▼

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

☒ Pay with BT IPay
☐ Cash On Delivery

Add Comments About Your Order

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

Continue

Card On File

The card on file functionality is enabled in the admin payment configuration page, after you activate this functionality a new checkbox will be displayed in the checkout page under the order summary that will allow the customer to choose between saving or not saving their card information.

Step 4: Confirm Order ▾

Product Name	Model	Quantity	Unit Price	Total
MacBook	Product 16	13	lei602.00	lei7,826.00
Sub-Total:				lei6,500.00
Eco Tax (-2.00):				lei26.00
VAT (20%):				lei1,300.00
Total:				lei7,826.00

☐ Save my card for future uses

Confirm Order

After a successful payment with a this option enabled the customer on a future order will be presented with a select box that will allow the user to choose one of the saved cards, beside the saved cards the customer can do a payment with a new card by toggling the checkbox “ I want to pay with a new card” this new card can also be saved if desired.

☐ I want to pay with a new card

Select saved card

529912**2979 - ddd eee ▾

Confirm Order

Additionally to this functionality the customer can also manage their saved card from the customer account panel by selecting “Bt Ipay Saved Cards” from the right menu under the “Logout” menu item

Customers have the option to add, delete, enable or disable a card.

Bt Ipay Saved Cards

[Add new card](#) A simple card verification is required for adding a new card, no amount will be deducted

Card Holder	Card Number	Expiration	Actions
Ion Popescu	529912**2979	07/2024	Disable Delete
Ionelia Popescu	529912**2848	07/2024	Enable Delete

Uninstall

To uninstall the extension you simply navigate to the extension list page in the admin area locate the extension in the payment list and then click the uninstall link

To completely remove the plugin data, delete the following database tables:

- (oc_)bt_ipay_payments
- (oc_)bt_ipay_cards
- (oc_)bt_ipay_refunds