

# CONTO MIP: Prestashop 1.7 Integration Guide

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## Introduction

### Document purpose

This document provides detailed information on how to install, configure and use QuickPay payment gateway extension for Prestashop shopping cart system.

### Concepts used and explanations

Concept	Explanation
\$PRESTA_HOST	Address of the server where Prestashop is installed (e.g. <a href="https://localhost:443">https://localhost:443</a> )

### Extension requirements

- Prestashop 1.7.0+;
- PHP 5+;
- Currency must be 'EUR'. Extension will not let you proceed with order when unsupported currency is used.

### Languages supported

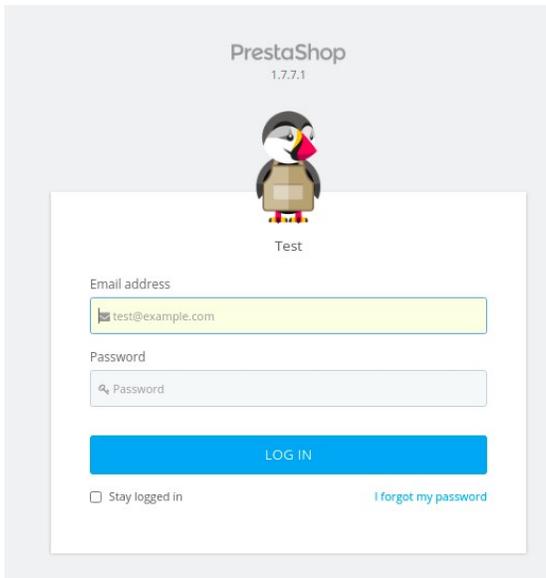
- English;
- Lithuanian;
- Russian.



Other languages can be simply installed and translated in Prestashop shopping cart system.

### Importing and installation extension to prestashop

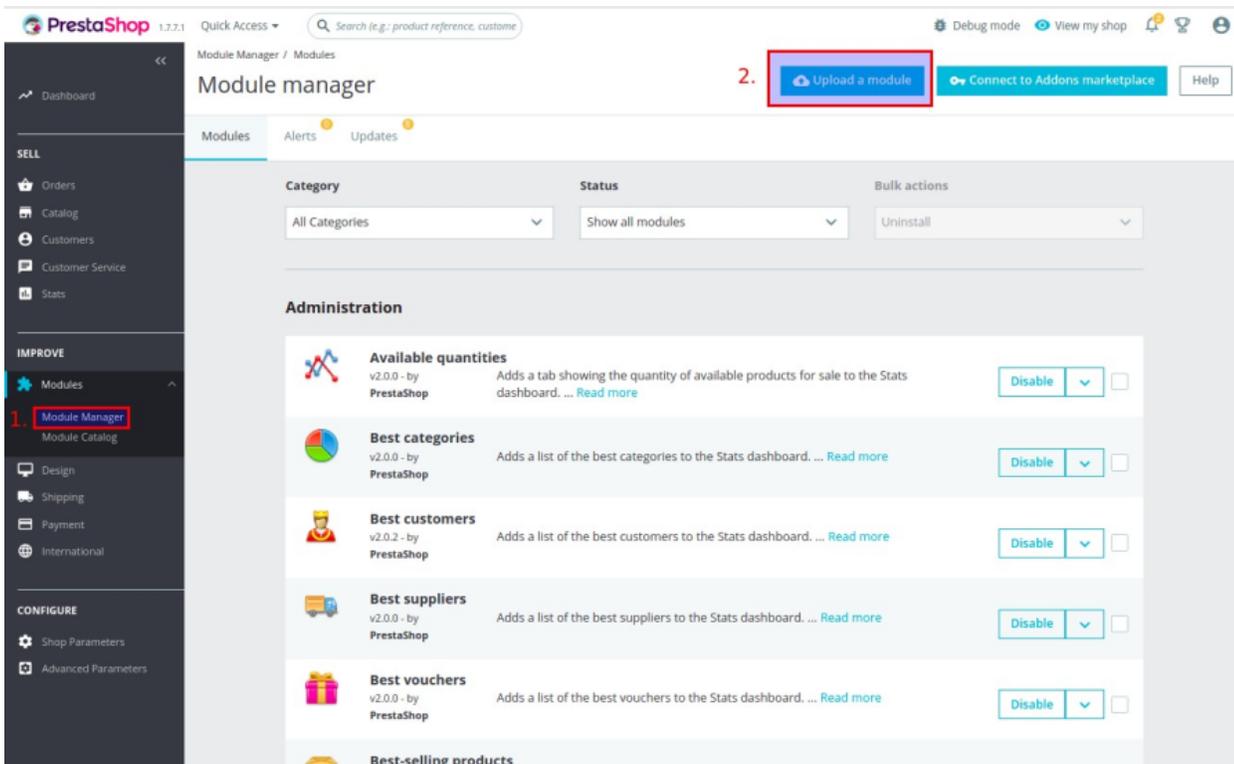
1. Head to your browser and access Prestashop administration console by typing in address: `$PRESTA_HOST/administrator` (e.g. <https://localhost:443/administrator>).



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You will be asked to type user's username and password.

2. After successfully logging in, go to: Modules Module Manager. There you will see button (look at No 2.) where you will be able to upload extensions designed for Prestashop.

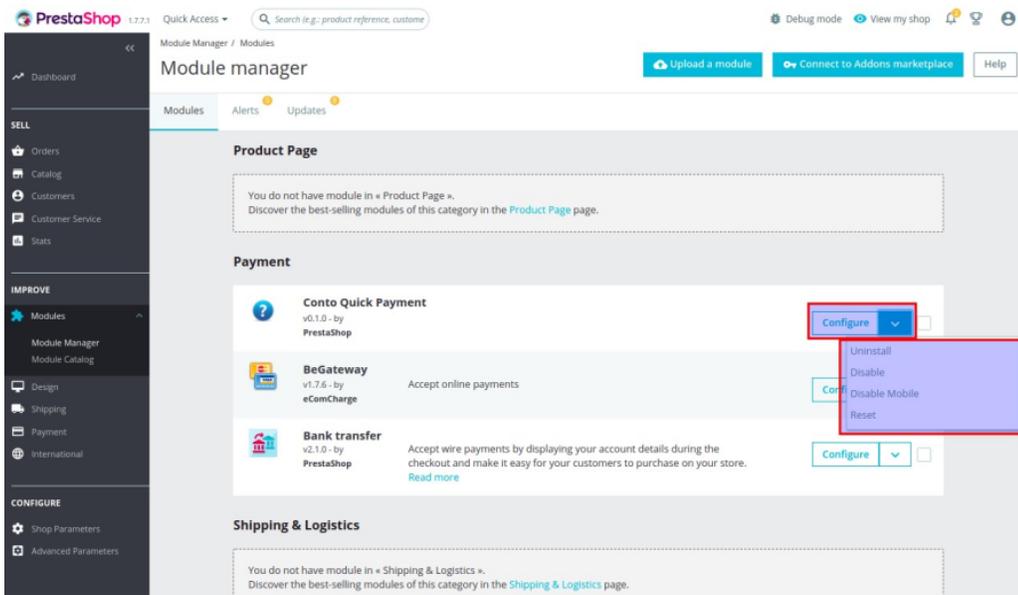


To upload QuickPay payment gateway extension, select Upload and search for QuickPay extension file in your file explorer, which is suffixed with '.zip'. After successfully uploading the file, a "Success" message should be displayed. The file now should be seen in "Payment" category in the same opened window (you must scroll down).

3. When previous steps are completed, extension should be added to Prestashop system and ready to be configured.

## Extension configuration

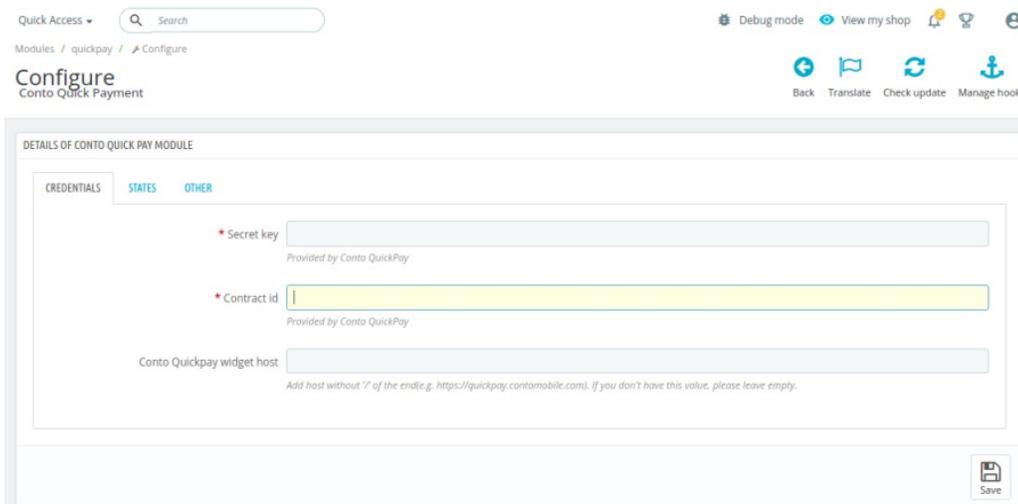
Go to Payment category as shown in picture. There you will find your uploaded plugin. Click on configure button.



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Here you will see the configuration window with multiple tabs:

- Credentials;
- Order statuses;
- Other.



Conto Quickpay **Sandbox** widget host - <https://pis-sandbox.contomobiledev.com>

Configuration Property	Explanation	Required
Contract Id	Contract ID given by QuickPay provider.	Yes
Minimum Order Amount	Payment method can be used if Total order checkout value is above this number. Usually set as '0.01'.	No
Confirmed/Failed/Expired/ Pending/Signed /Processing Order status	Order statuses to be seen in order flow/history when client's shopping cart is checked out.	Yes
JWT Secret	Secret used for generating/verifying signatures in tokens between QuickPay services. This value is given by QuickPay provider.	Yes

After configuring values, press 'Save' button. You should get "Success" message.

You should provide to Conto QuickPay the secure HTTPS endpoint where a callback will be sent: `$Prestashop_HOST/module/quickpay/callback`  
In addition, you should also provide us the TLS certificate for this endpoint.

## Extension usage

1. Head to `$OC_HOST` in your browser and add any item(s) to your shopping cart.
2. Go to checkout and complete provided steps until 'Payment Method' step. Select 'QuickPay Payment Method'.
3. Continue and confirm the order. You will be redirected to QuickPay Payment Window. After completing payment, you will be redirected back to shop.
4. You can follow your order flow, status in user account's 'Order History' page.

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## Possible order history flows

1. Pending Processing Signed Confirmed  
QuickPay Payment Window is initiated, user completes payment steps and is redirected to e-shop from the window. Prestashop receives a callback about a successful payment with provided order. A final callback informs that funds were received by vendor.
2. Pending Processing Confirmed  
QuickPay Payment Window is initiated, user completes payment steps and is redirected to e-shop from the window. A final callback informs that funds were received by vendor.
3. Pending Processing Signed  
QuickPay Payment Window is initiated, user completes payment steps and is redirected to e-shop from the window. Prestashop receives a callback about a successful payment with provided order.
4. Pending Processing Expired  
QuickPay Payment Window is initiated, user completes payment steps and is redirected to e-shop from the window. Prestashop receives a callback about a prolonged pending payment.
5. Pending Processing Failed  
QuickPay Payment Window is initiated, but closes it and is redirected back to e-shop. Prestashop receives a callback about a failed payment.
6. Pending Failed  
QuickPay Payment Window is initiated, user does not complete payment steps, but instead closes window in a way that it does not provide (closes browser, turns off computer, etc.). Prestashop receives a callback about a failed payment.
7. Pending Signed  
QuickPay Payment Window is initiated, user completes payment steps, but closes it in a way that window does not provide (closes browser, turns off computer, etc.). Prestashop receives a callback about a successful payment with provided order.
8. Pending Signed Confirmed  
QuickPay Payment Window is initiated, user completes payment steps, but closes it in a way that window does not provide (closes browser, turns off computer, etc.). Prestashop receives a callback about a successful payment with provided order. A final callback informs that funds were received by vendor.
9. Pending Confirmed  
QuickPay Payment Window is initiated, user completes payment steps, but closes it in a way that window does not provide (closes browser, turns off computer, etc.). A final callback informs that funds were received by vendor.
10. Pending Expired  
QuickPay Payment Window is initiated, user completes payment steps, but closes it in a way that window does not provide (closes browser, turns off computer, etc.). Prestashop receives a callback about a prolonged pending payment.