

# MakePay: Crypto Payments

## User guide for PrestaShop merchants

### Compatibility

PrestaShop 8 and 9. Tested end to end on PrestaShop 9.1.1 with the Hummingbird theme. Use the PHP version supported by your installed PrestaShop release.

### What the module does

Adds MakePay as a PrestaShop payment method. Customers can pay through hosted MakePay checkout. The module creates a PrestaShop order, creates a MakePay payment link, stores admin notes, and updates the order after signed webhooks.

### External service disclosure

The module connects your store to MakePay and MakeCrypto. During OAuth it sends the store URL, generated DPoP public key thumbprint, requested scopes, and callback URL. During checkout it sends the order reference, amount, currency, cart summary, customer email, return URL, and metadata used to link the payment back to the order. During setup it registers the webhook URL and rotates a webhook secret.

### Installation

In Back Office, open Modules > Module Manager, upload makepay.zip, install MakePay, then open Configure. Keep Hosted redirect selected unless you intentionally want embedded checkout fallback.

# Configuration and testing

## OAuth setup

Click Connect MakePay, choose the merchant company, and approve access. The module stores DPoP-bound tokens encrypted in PrestaShop configuration and automatically configures the webhook secret.

## Manual API-key fallback

If OAuth is not available, choose Manual API key fallback, enter company ID, API key ID, API key secret, and webhook secret, then save.

## Checkout test

Add a real product to cart, proceed through checkout, select MakePay, accept store terms, and place the order. The customer should be redirected to hosted MakePay checkout.

## Webhook test

Send a signed webhook for the payment link with status paid. The order should change to Payment accepted and a private order message should include the public payment URL and dashboard payment detail URL.

## Troubleshooting

If checkout does not show MakePay, confirm the module is enabled and connected. If webhooks are not processed, verify the webhook URL is reachable from MakePay and the webhook secret matches the configured value.

# Back-office connection

ESTASHOP

9.1.1

Quick Access

Search

View my store

WELCOME

Dashboard

Care Center

SELL

Orders

Catalog

Customers

Customer Service

Stats

IMPROVE

Modules

Design

Shipping

Payment

International

Marketing

CONFIGURE

Shop Parameters

Advanced Parameters

COMMUNITY

Wall of Fame

Modules > Configure

Configure

MakePay

Back

Translate

Manage hooks

Help

MakePay

Connect PrestaShop to MakePay with native OAuth and DPoP-bound tokens, or use a manual API key as a fallback.

Connection status: Connected with OAuth

Company ID: ce1af30d-82fb-44ec-b2c4-ea38ff2cf0b9

OAuth client ID: mco\_app\_S112Kzq0FkQX4M\_HrT0LrZn9

DPoP-bound tokens

Connect MakePay

Disconnect MakePay

Gateway settings

Enabled

Yes

Authentication

OAuth connection

Payment method name

Crypto Payment in USDT, BTC, ETH, LTC, DOGE and others

Checkout experience

Hosted redirect

Hosted redirect is the safest default. Embedded checkout keeps customers on the store page with a secure MakePay iframe and fallback link.

Settlement currency

USDT

Default MakePay asset for hosted checkout, for example USDT.

Payment expiration

12h

Use MakePay duration format such as 30m, 2h, or 12h.

MakePay API base URL

https://www.makecrypto.io

Company ID

ce1af30d-02fb-44ec-b2c4-ea38ff2cf0b9

API key ID

API key secret

Required only when using manual API-key fallback.

Webhook secret

Webhook secret is stored encrypted. Last 4 characters: TRuU.

Webhook URL

http://127.0.0.1:8098/index.php?fc=module&module=makepay&controller=webhook

Save

Diagnostics

Module version

0.1.0

PrestaShop version

9.1.1

Last webhook

2026-05-04T10:44:18+04:00

Last error

No recent errors.

OAuth scopes

company:read makepay:customers:read makepay:customers:write makepay:payment-links:read makepay:payment-links:write makepay:settings:read makepay:settings:write

# Customer payment method

Contact us

Sign inCart 1

my storeClothesAccessoriesArt

Search products...

1234

Personal InformationAddressesShipping methodPayment

### Payment

☐ Pay by bank wire

☐ Pay by Cash on Delivery

☐ Pay by Check

☒ Crypto Payment in USDT, BTC, ETH, LTC, DOGE and others

You will be redirected to secure hosted MakePay checkout.

☐ I agree to the [terms of service](#) and will adhere to them unconditionally.

Back to Shipping

Place Order

1 item

Show details

Subtotal\$19.12

Shipping\$7.00

Total (tax excl.)\$26.12

Total (tax incl.)\$27.69

Taxes:\$1.57

Security policy

(edit with the Customer Reassurance module)

Delivery policy

(edit with the Customer Reassurance module)

Return policy

(edit with the Customer Reassurance module)

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Your email address

Subscribe

You may unsubscribe at any moment. For that purpose, please find our contact info in the legal notice.

Products

Prices drop

New products

Best sellers

Our company

Delivery

Legal Notice

Terms and conditions of use

About us

Secure payment

Contact us

Sitemap

Stores

Your account

Order tracking

Sign in

Create an account

Store information

MakePayPrestaShop

United States

admin@makepay.local

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# Hosted MakePay checkout

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Wemine - Mining with transparency - Sandbox


SANDBOX

Order #205 Payment

27.69 USDT

PrestaShop order #RXAVEQZFL: 1 x Hummingbird printed t-shirt

Sandbox mode is active. This checkout creates demo payment instructions only.

Powered by  MakePay

✔ Contact

2 Method

3 Review

4 Transfer

How do you want to pay?  
Choose the asset you want to send.

Pay with

Q Search asset

Loading payment assets...

Back

Review quote



# Paid order after webhook

PRESTASHOP 9.1.1

Quick Access

Search (e.g.: product reference, customer name...)

View my store

Orders

Order #6 RXAVEQZFL from MakePay Sandbox

Boost sales

Help

Payment accepted

Update status

View invoice

Print order

Partial refund

WELCOME

Dashboard

Care Center

SELL

Orders

Invoices

Credit Slips

Delivery Slips

Shopping Carts

Catalog

Customers

Customer Service

Stats

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Shop Parameters

Advanced Parameters

COMMUNITY

Wall of Fame

Basic information

Products (1)

Customer

Messages (0)

Sources

ID 6

Order reference RXAVEQZFL

Created from #6

Total price \$27.69

Created on 05/04/2026 10:41:09

Payment MakePay

Delivery My carrier

MakePay Sandbox

Guest

ID: 3

Email: prestashop-e2e+1777876760937@makepay.local

Customer type: Guest customer

Shipping address: MakePay Sandbox, 123 Sandbox Street, Miami, Florida 33101, United States, +15555550123

Invoice address: MakePay Sandbox, 123 Sandbox Street, Miami, Florida 33101, United States, +15555550123

Customer private note

Choose your order message

Configure predefined messages

Display to customer?

\*Message

Send message

Products (1)

Product	Base price Tax excluded	Quantity	Available	Total Tax excluded	Invoice	Actions
Hummingbird printed t-shirt (Size: S - Color: White) Reference number: demo_1 Supplier reference: demo_1_46	\$19.12	1	299	\$19.12	#IN000001	

Items per page: 8

Add a product

Add a discount

Products	Shipping	Taxes	Total
\$19.12	\$7.00	\$1.57	\$27.69

For this customer group, prices are displayed as: Tax excluded. Merchandise returns are disabled

Status (2)

Documents (1)

Carriers (1)

Payment accepted

Awaiting MakePay payment

Payment accepted

Update status

Order private note

Payment (1)

Date	Payment method	Transaction ID	Amount	Invoice	Employee	
05/04/2026 10:42:17	MakePay		\$27.69	#IN000001	-	Details

\$

#IN000001

Add

Sources

Date	From	To	Keywords
05/04/2026 10:40:33	http://127.0.0.1:8098/index.php?controller=order	127.0.0.1:8098/index.php?controller=order	
05/04/2026 10:40:13	http://127.0.0.1:8098/index.php?controller=order	127.0.0.1:8098/index.php?controller=order	
05/04/2026 10:39:48	http://127.0.0.1:8098/index.php?controller=order	127.0.0.1:8098/index.php?controller=order	
05/04/2026 10:38:37	Unknown	127.0.0.1:8098/index.php?controller=order	
05/04/2026 10:38:21	Unknown	127.0.0.1:8098/index.php?controller=cart&add=1&action=update&id_product=1&id_product_attribute=1&qty	
05/04/2026 10:37:47	Unknown	127.0.0.1:8098/index.php?id_product=1&id_product_attribute=1&rewrite=hummingbird-printed-t-shirt&con	
05/04/2026 10:37:28	Unknown	127.0.0.1:8098/index.php	