



Magento 2 extension

Merchant Integration Manual

2017-02-10

Features

- Adds EveryPay card payment gateway service to the Magento 2 installation for supporting Visa and MasterCard payments.
- Enables embedding the payment form to the checkout workflow in iFrame.
- One-click-payments allow returning customers to perform payments faster and easier using saved card details.

iFrame payment form:

A screenshot of a Magento 2 checkout page with an iFrame payment form overlaid. The form is orange and contains a MasterCard card number (5168 8321 3636 0487), the name "John Doe", and expiration dates "10 / 18" and "119". A large orange button says "Pay €34.64". Below the button are logos for "Verified by VISA" and "MasterCard SecureCode". A "Cancel" button is at the bottom. The background shows a "Review & Payments" section and an "Order Summary" table with items like "Cart Subtotal", "Shipping", and "Order Total".

One-click-payments:

Payment Method:

Visa / MasterCard (EveryPay)



My billing and shipping address are the same

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Calder, Michigan 49628-7978
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(555) 229-3326

It is possible to receive a card token from the payment service provider and save it in our database. This allows your future payments to be made without the need to enter the full set of card details in the payment form.

Use a saved card for the payment or save a new card

-  **** * 0487 (expires 10/2018) [Remove](#)
- New card

Place Order

Requirements

The extension has been tested to work with the following software versions:

- Magento CE 2.* (up to 2.1.13 and 2.2.7 as of 03.12.2018)
- PHP 5.6 or above

However, it's possible that the extension works even when these are not met.

Installation

EveryPay extension is available in Magento Connect repository, free of charge.

The extension can be installed in two ways: from Magento Marketplace or from command line.

See below for instructions.

1. Magento Marketplace

See full details at

http://docs.magento.com/marketplace/user_guide/quick-tour/install-extension.html



- 1) Log in to the Admin of your Magento store as a user with full administrator rights.
- 2) On the Admin sidebar, tap 'System'. Then under 'Tools', choose 'Web Setup Wizard'.
- 3) Tap 'Component Manager'. Then, click the 'Sign In' link in the upper-right corner.
- 4) When prompted, paste the Public Access Key and Private Access Key from your Marketplace account. Then, tap 'Sign In'.
- 5) To synchronize Component Manager with your Marketplace purchases, tap 'Sync'
- 6) In the Marketplace Purchases section under New Purchases, click 'Install'.
- 7) In the Extensions Grid, mark the checkbox of the extension you want to install. Then in the 'Action' column, click the 'Install' link for the item.
- 8) An installation wizard will appear, follow the on screen instructions.
- 10) When complete, tap 'Back to Setup Tool'. Then, tap the 'System Configuration' tile. In the upper-right corner of Component Manager, click the 'Reset' link to log out.
- 11) Proceed to configuration at Stores -> Configuration -> Sales -> Payment Methods -> EveryPay.

2. Command line

Before you try to install the extension, we recommend that you create a backup of your Magento 2 installation (filesystem and database).

- 1) Download the extension
- 2) Unpack the file
- 3) Upload it to your Magento installation root directory (or extension's directory if the filetree does not start with app/code/Aedes/EveryPay)
- 4) Enter the following commands at the command line:
 php bin/magento module:enable Aedes_EveryPay
 php bin/magento setup:upgrade
 php bin/magento cache:flush
- 5) Proceed to configuration at Stores -> Configuration -> Sales -> Payment Methods -> EveryPay

Configuration

Once the extension is installed, it can be configured via *Stores -> Configuration -> Sales -> Payment methods*.

Payment Form Type <small>[store view]</small>	Embedded payment form (HTML iFrame) ▼
Skin name <small>[store view]</small>	default <small>Skin name for the embedded payment form (HTMLiFrame). Type 'default' for default skin.</small>
Environment <small>[store view]</small>	Production ▼
API username <small>[store view]</small>	1234abcd1234abcd
API secret <small>[store view]</small>	1234abcd1234abcd1234abcd1234abcd
Processing Account <small>[store view]</small>	EUR3D1 <small>Processing account to be used for the transaction.</small>
Enable Payment With Saved Card <small>[store view]</small>	Yes ▼
Saved card token authentication method <small>[store view]</small>	None (recommended) ▼ <small>Token payments (with saved card data) with added payer/card authentication measures</small>
✔ Enable this Solution <small>[store view]</small>	Yes ▲
Title <small>[store view]</small>	Visa / MasterCard (EveryPay)
Display logos <small>[store view]</small>	Yes ▼
Sort Order <small>[website]</small>	

EveryPay has two separate Merchant Portals:

Live/production: <https://portal.every-pay.eu/>

Test/demo: <https://mwt-demo.every-pay.com/>

Please ensure that you access the correct environments.

Field name	Description
Payment Form Type	iFrame - payment form is embedded in the checkout workflow Redirect - after checkout the buyer is redirect to EveryPay payment page



Skin name	Specifies the skin name, configured under Merchant Portal settings. Default value is 'default' which has standard EveryPay payment form design.
Environment	PRODUCTION - live/production mode (payments are sent to EveryPay production server) TEST - test mode (payments are sent to EveryPay test/demo server)
API username / test API username	Everypay Production(Live) and Test servers have different API credentials. API settings are defined in EveryPay Merchant Portal PRODUCTION(LIVE): https://portal.every-pay.eu/merchant_settings/general TEST: https://mwt-demo.every-pay.com/merchant_settings/general Looks like this (16 symbols): 68d9463b47d9a364
API secret / test API secret	Everypay Production(Live) and Test servers have different API credentials. API settings are defined in EveryPay Merchant Portal PRODUCTION(LIVE): https://portal.every-pay.eu/merchant_settings/general TEST: https://mwt-demo.every-pay.com/merchant_settings/general Looks like this (32 symbols): 53bac7aa8131d21671b6f2fb15de2ce4
Processing Account	Processing accounts are defined in EveryPay Merchant Portal. PRODUCTION(LIVE): https://portal.every-pay.eu/merchant_settings/processing_accounts TEST: https://mwt-demo.every-pay.com/merchant_settings/processing_accounts Looks like this: EUR3D1 or USD3D1
Enable Payment With Saved Card	Enables one-click-payments which allows returning customers to save their card details (a reference token to required card information in EveryPay system) for faster and easier payments in the future.
Saved card token authentication method	Token payments (with saved card data) with added payer/card authentication measures. Choose the authentication method that the payer uses with token payments. There are 4 different authentication measures to choose from: <ul style="list-style-type: none"> • None (recommended) - regular token payment without any user input • CVC - payer must provide CVC code • 3DS - payer must perform 3DS authentication • CVC with 3DS - payer must provide CVC code and perform 3DS authentication
Enable this Solution	Enable or disable EveryPay Payment Method.

Title	Title that is shown under transactions menu as Payment Method. For example "Visa / MasterCard (EveryPay)".
Display logos	Show or hide the payment method logo.
Sort order	When system has several active payment methods installed, this field determines their display order.

Test cards

Please note that only test cards must be used for testing. The following test cards can be used to perform successful test payments:

Card type	Card number	Expiration date	CVC code	Cardholder name
Mastercard	5168830763287080	10/21	949	(any name)
Visa	4761739001010010	09/25	179	(any name)
Mastercard	2223000010021381	12/19	656	(any name)

The 3DS authentication simulator (Poseidon bank) password is **secret**. To test failed payments, the easiest ways are to enter incorrect expiration date or incorrect 3DS password.

Changelog

Date	Change
2018-12-03	Updated to correspond up to extension v2.2.7
2018-10-25	Changed Mastercard test card out for a new one, added Mastercard test card with 22 beginning
2018-05-21	Updated to correspond up to extension v2.1.13 and v2.2.4
2018-03-22	Added test cards info
2017-10-23	Changed iframe pictures. Updated to correspond to extension v2.1.9
2017-08-28	Added "Saved card token authentication method" field. Updated to correspond to extension v2.1.8
2017-06-21	Updated to correspond to extension v2.1.7
2017-02-10	Initial document