



Dagpay Extension for Magento 2

User guide

Dagpay helps you to accept lightning fast dagcoin payments directly from your eCommerce store. Start accepting Dagpay payments for your business today and say goodbye to the slow transactions times, fraudulent chargebacks and to the enormous transaction fees.

Key features of Dagpay

- Checkout with Dagpay and accept dagcoin payments on your Magento store;
- Prices in your local currency, let customers pay with dagcoin;
- Wallet to wallet transactions - Dagpay does not have access to your dagcoins and/or your private keys. Your funds move safely directly to your provided DagWallet address;
- Overview of all your dagcoin payments in the Dagpay merchant dashboard at <https://dagpay.io/>

Extension installation

1. Look for the Dagpay Extension for Magento 2 on the [Magento Marketplace](#) and proceed to checkout (the installation is free). You will then receive the plugin access key.
2. Login to your hosting space via a FTP client and navigate to the Magento root directory.
3. Create a new directory *app/code* if it does not exist and unzip the extension .zip file there.
4. After installing the plugin, make sure to run the following command `setup:upgrade` at the command line to edit one of the database tables. If you don't run it, Magento will not store the Dagpay invoice IDs in the database and the invoice will be unusable.
5. Login to the Magento Admin Panel and from the side navigation go to **System > Web Setup Wizard** and select **Module Manager**.
6. Locate the extension in the list and enable it from the Action select dropdown on the right column. Go through the steps as instructed.
7. The extension should now be ready for configuration.

Setup & Configuration

After installing the Dagpay extension (from Magento Marketplace or manually according to the instructions above) and activating the Dagpay extension in your Magento Admin Panel, complete the setup according to the following instructions:

1. Log in to your [Dagpay account](#) and head over to **Merchant Tools > Integrations** and click **ADD INTEGRATION**.
2. Add your environment **Name**, **Description** and choose your **Wallet** for receiving payments.
3. Add the **status URL** for server-to-server communication and **redirect URLs**.
 - a. The status URL for Magento is https://store_base_path/dagcoin/response (change store_base_path with your store domain address, for example <https://mymagentostore.com/dagcoin/response>);
 - b. Redirect URLs to redirect back to your store from the payment view depending on the final outcome of the transaction (can be set the same for all states). For example <https://mymagentostore.com/success/>
4. Save the environment and copy the generated **Environment ID**, **User ID** and **Secret** credentials and in your Magento Admin panel navigate to **Stores > Configuration > Sales > Payment methods**, look for **Dagpay payment gateway** and enter the credentials to the corresponding fields.
 - a. If you wish to use [Dagpay test environment](#), which enables you to test Dagpay payments using Testnet Dags, enable Test Mode. Please note, for Test Mode you must create a separate account on test.dagpay.io, create an integration and generate environment credentials there. Environment credentials generated on dagpay.io are “Live” credentials and will not work for Test Mode.
5. Save the changes and Dagpay should be working on your Magento store.

Usage

After you have successfully configured Dagpay, your customers will be given the option to pay with Dagcoin in checkout. By placing the order, your customer will be redirected to a hosted Dagpay payment page to complete the payment with his/her DagWallet application.

As a merchant, the orders in your Magento store can be treated as any other order. You may need to adjust the Invoice Settings depending on your order fulfillment.

More information

For more information, please check <https://dagpay.io/>

