

Bleumi Payments – Installation Guide For Magento 2

Accept Traditional (like Card, Bank Transfer) and Crypto (like Bitcoin, Ethereum, Tether USDT, Litecoin, USD Coin, Binance USD, Algorand, Dai, RSK Smart Bitcoin, Dollar on Chain, Celo, Celo Dollar) payments in your Magento 2 Store with Bleumi.

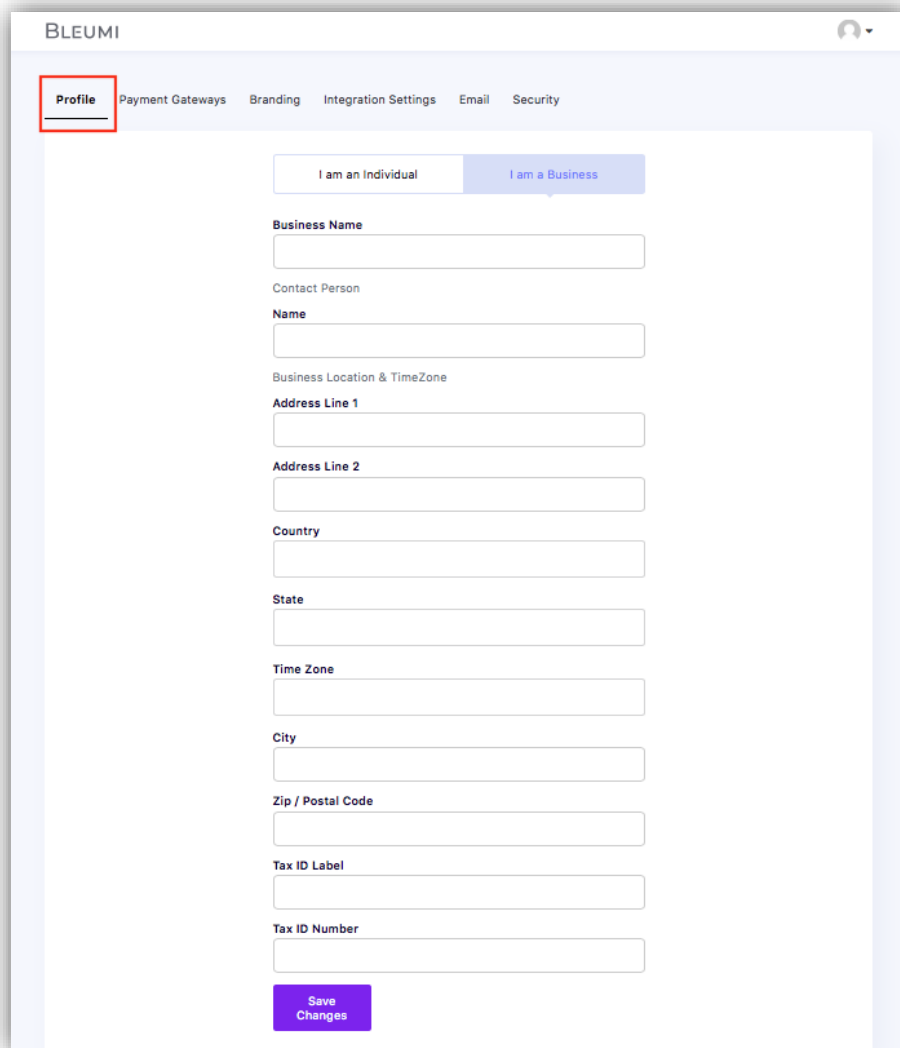
Installation Overview

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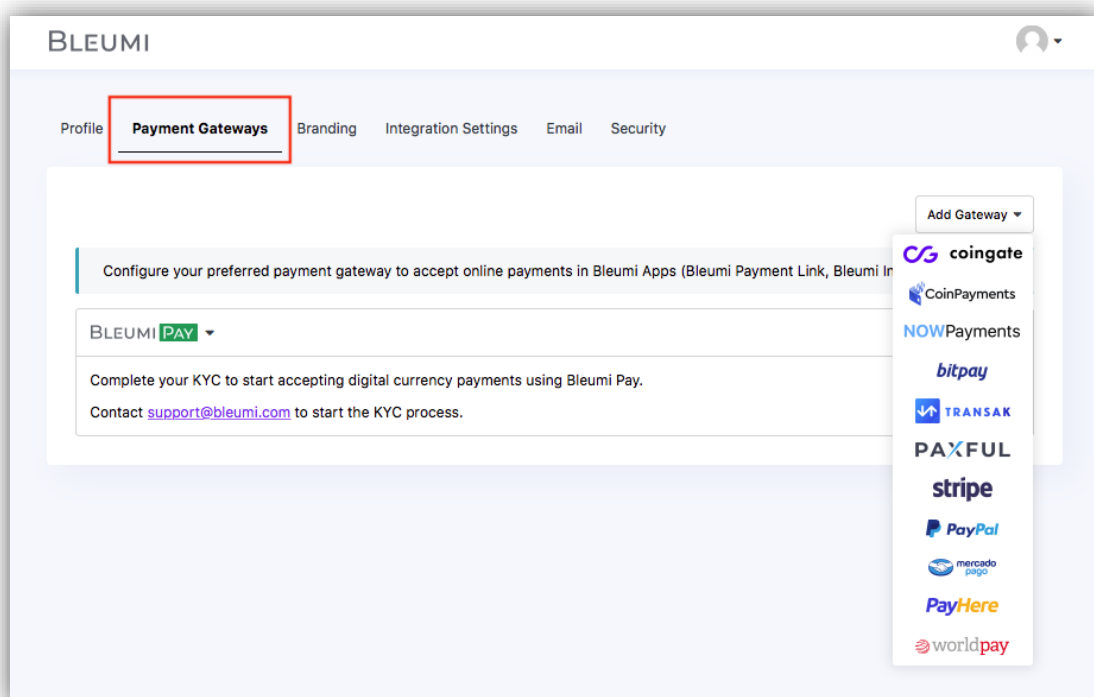
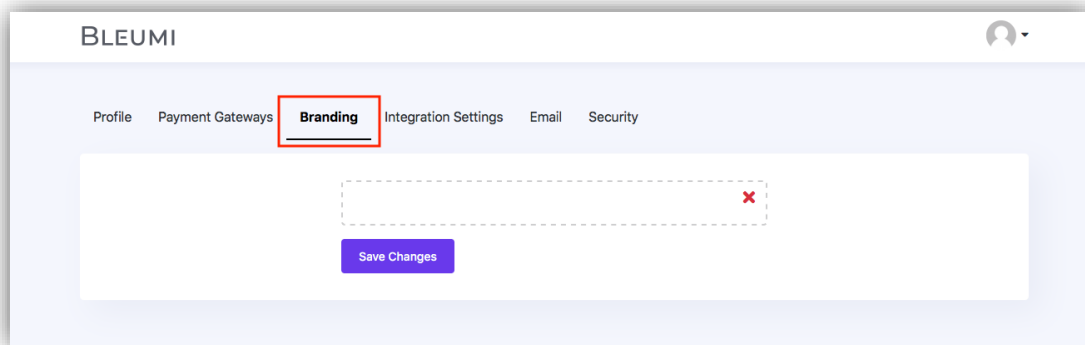
Step 1: Configure Your Bleumi Account

Step 1.1: Add Payment Gateway Accounts

- Log in to <https://account.bleumi.com/login/?app=payment> and complete your **Profile** information.
- Switch to **Branding** tab and Upload your brand logo.
- Switch to **Payment Gateway** tab, navigate to **Add Gateway** dropdown and add your preferred Payment Gateway.
- To start accepting Crypto currency payments using **Bleumi Pay** - Complete your KYC process.



The screenshot shows the Bleumi account configuration interface. At the top, the 'BLEUMI' logo is on the left and a user profile icon is on the right. Below the logo, a navigation bar contains several tabs: 'Profile' (highlighted with a red box), 'Payment Gateways', 'Branding', 'Integration Settings', 'Email', and 'Security'. The main content area is titled 'I am an Individual' and 'I am a Business' (the latter is selected). Below this, there are several form fields for business information: 'Business Name', 'Contact Person' (with a sub-field 'Name'), 'Business Location & TimeZone' (with sub-fields 'Address Line 1', 'Address Line 2', 'Country', 'State', 'Time Zone', 'City', 'Zip / Postal Code', 'Tax ID Label', and 'Tax ID Number'). A purple 'Save Changes' button is located at the bottom right of the form.



Step 1.2: Configure and Enable Payment Methods

- Log in to <https://account.bleumi.com/login/?app=payment> , select **Payment Gateway** tab.
- In **Bleumi Pay** configure the **Payment Methods** merchant would like to receive payments.
 - For Selected Token **Enable** “Allow purchases to be made using this token”.
 - Copy and Paste your destination Wallet address merchant would like to receive payments.
 - Select the Presentment Currencies merchant would like to receive.
 - Configure **Adjustment / Charge**
 - Click **Update** to configure the payment method.
- Similarly **Enable Payment Methods** for your preferred **Payment Gateways** (Eg. Stripe, Paypal, BitPay, Coingate, etc).

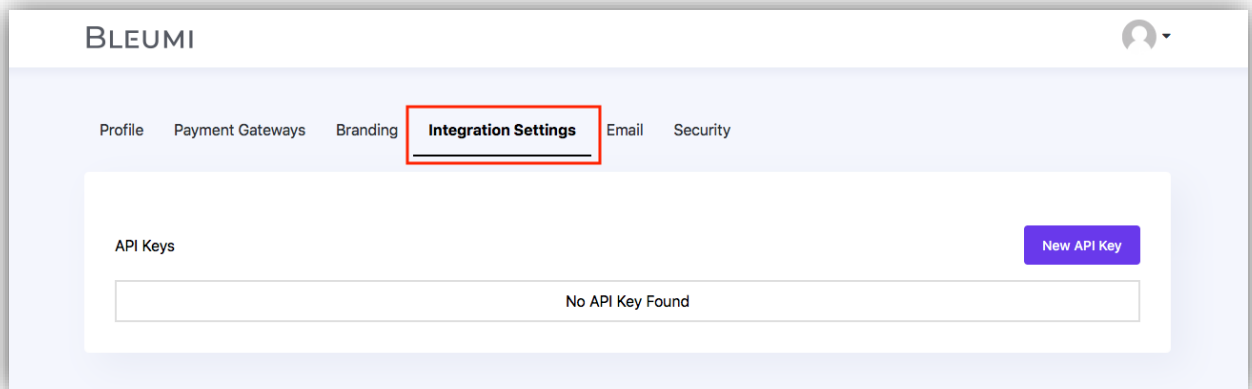
The screenshot shows the BLEUMI account dashboard with the 'Payment Gateways' tab selected. A modal window is open for configuring the 'USD Coin' payment method. The modal contains the following fields and options:

- USD Coin** (selected token)
- ☐ Allow purchases to be made using this token
- Destination Address**: [Empty text field]
- Presentment Currencies**: [United States Dollar (USD) x]
- ☒ **Adjustment**
 - Label**: [Empty text field]
 - Rate (%)**: [Empty text field]
- ☒ **Excluded from Tax**
- Max Adjustment (USD)**: [Empty text field]
- ☐ **Charge**
- Update** button

Step 1.3: Create API Key

- Log in to <https://account.bleumi.com/login/?app=payment> , select **Integration Settings** tab click to add **New API Key**.

Note: For Bleumi Pay Production network access requires a verified account. To enable production access, contact support@bleumi.com.



Step 2: Install Bleumi Extension In Your Magento 2 Store

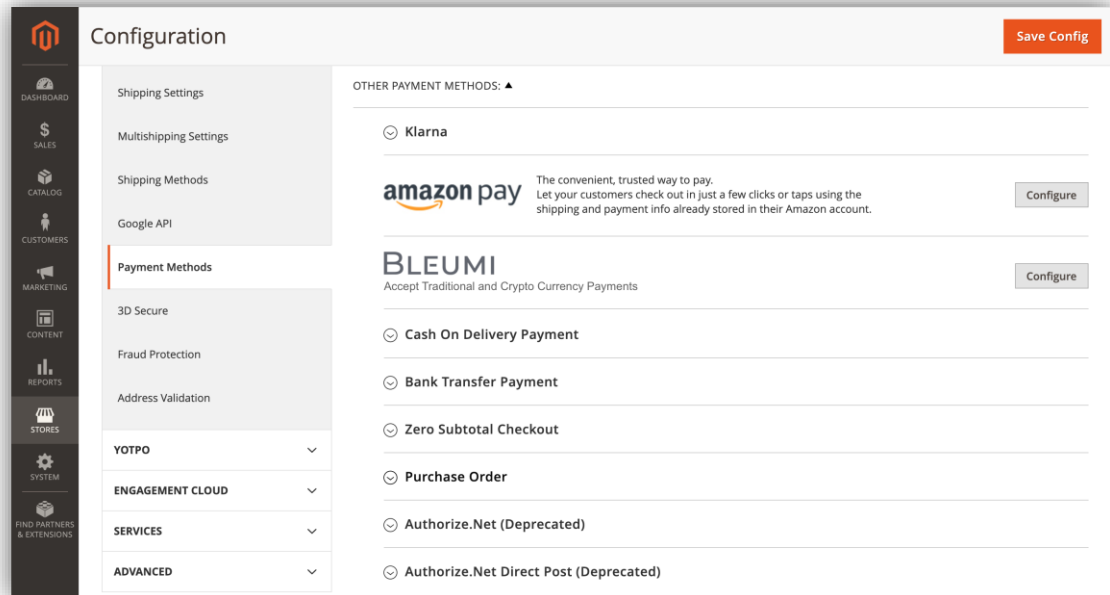
Run the following commands from the root folder of your Magento 2 installation.


```
$ composer require bleumi/ payment-aggregator-magento2
$ bin/magento setup:db-declaration:generate-whitelist --module-name=Bleumi_BleumiPay (If your
Magento 2 installation >= 2.3.x)
$ bin/magento setup:upgrade
$ bin/magento cache:clean
$ bin/magento cache:flush
$ bin/magento setup:di:compile
$ bin/magento setup:static-content:deploy
```

Step 3: Configure Bleumi Extension In Your Magento 2 Store

Enable Bleumi as a Payment method on your Magento 2 store:

- Log in to Magento 2 Admin Panel.
- Navigate to **Stores > Configuration > Sales > Payment Methods** and click on "Configure" button next to the **Bleumi** as Payment method.
- Open Payment settings select **YES** in the "Enable Bleumi" dropdown to enable Bleumi Module.
- Copy and paste your Bleumi API Key from **Payment Gateway Settings > Integration Settings > Sandbox (or) Production**.
- Click "Save Config" button at the top of the page.





DASHBOARD

SALES

CATALOG

CUSTOMERS

MARKETING

CONTENT

REPORTS

STORES

SYSTEM

FIND PARTNERS & EXTENSIONS

Configuration

Save Config

SalesSales EmailsPDF Print-outsTaxCheckoutShipping SettingsMultishipping SettingsShipping MethodsGoogle API

Payment Methods3D SecureFraud ProtectionAddress ValidationYOTPO

amazon pay

The convenient, trusted way to pay. Let your customers check out in just a few clicks or taps using the shipping and payment info already stored in their Amazon account.

Configure

BLEUMI

Accept Traditional and Crypto Currency Payments

Close

Please configure your payment methods in the Bleumi Portal.

- Add your gateway accounts
- Configure and enable payment methods
- Create an API key

Login to [Bleumi Portal](#) to start the setup process.
For more assistance please contact support@bleumi.com

Payment Settings

Enable Bleumi

website

Yes

Order Status after Payment Confirmation

website

Processing

Title

store view

Pay with Traditional or Crypto Currency

Payment Options

store view

PayPal, Credit/Debit Card, Algorand, USD Coin, Celo, Celo Dollar, R-BTC, Dollar on Chain

API KEY

website

0i3Ym9TihV2ulQdSolyHY1BgwLQkyknC44x1Pkml

You can view and manage your Bleumi API keys from the [Bleumi Portal](#).

Appendix

Order Status

S. No.	Order Status	Notes
1	Pending	Order received; no payment initiated. Awaiting payment (unpaid).
2	Processing	Payment received (paid) and stock has been reduced; order is awaiting fulfillment.
3	Completed	Order fulfilled and complete – requires no further action.
4	Canceled	Canceled by an admin or the customer – stock is increased, no further action required.
5	On Hold	Manually assigned status by an admin – meaning that order processing is put on hold.
6	Pending Payment	Waiting for payment from buyer
7	Awaiting Payment Confirmation	Crypto Currency Payment sent by customer – waiting for blockchain confirmation.
8	Underpaid	Buyer has not made the full payment
9	Overpaid	Buyer has paid more than requested amount