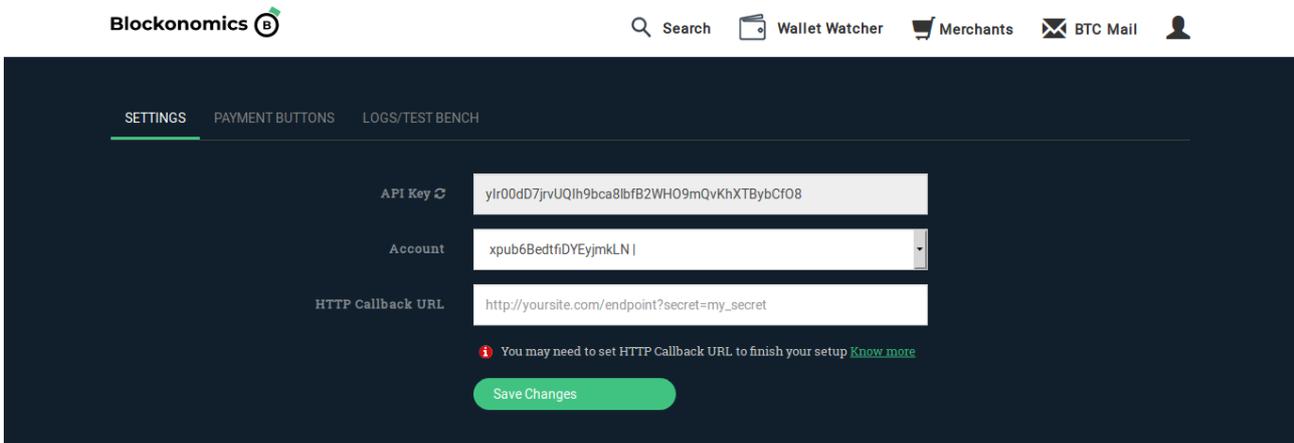


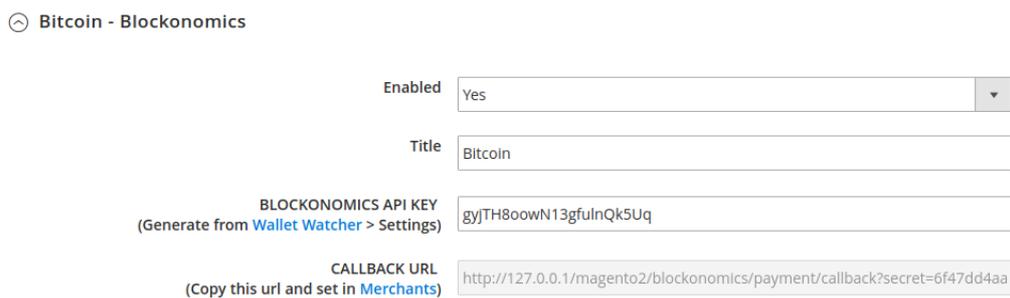
Blockonomics Bitcoin Payment Setup guide

1. Login to Magento admin, go to **Stores** → **Configuration**
2. Select **Sales** → **Payment Methods**
3. From **Other payment methods** locate **Bitcoin – Blockonomics**
4. Set **Enabled** to **Yes**, choose a **Title**, this will be visible in checkout payment methods
5. Navigate to [Blockonomics Merchants](#). Click on **Get Started For Free** and complete setup wizard until you see a screen like below



The screenshot shows the Blockonomics Merchant setup form. At the top, there is a navigation bar with the Blockonomics logo and links for Search, Wallet Watcher, Merchants, BTC Mail, and a user profile icon. Below the navigation bar, there are three tabs: SETTINGS (selected), PAYMENT BUTTONS, and LOGS/TEST BENCH. The main form area contains three input fields: API Key (with a refresh icon), Account (a dropdown menu), and HTTP Callback URL. Below these fields, there is a red information icon and a message: "You may need to set HTTP Callback URL to finish your setup [Know more](#)". At the bottom of the form, there is a green "Save Changes" button.

6. Paste Your **API Key** from Blockonomics Merchants to Magento
7. Paste Your **Callback URL** from Magento to Blockonomics Merchants



The screenshot shows the configuration for the Bitcoin - Blockonomics payment method. At the top, there is a back arrow and the text "Bitcoin - Blockonomics". Below this, there are four configuration fields: Enabled (a dropdown menu set to "Yes"), Title (a text input field containing "Bitcoin"), BLOCKONOMICS API KEY (with a note "(Generate from [Wallet Watcher](#) > Settings)" and a text input field containing "gyJTH8oowN13gfulnQk5Uq"), and CALLBACK URL (with a note "(Copy this url and set in [Merchants](#))" and a text input field containing "http://127.0.0.1/magento2/blockonomics/payment/callback?secret=6f47dd4aa").

You are now ready to accept Bitcoin payments in your Magento 2 store!

Payment Guide

Customer Bitcoin payment guide:

1. Customer selects **Bitcoin** from **Checkout** payment methods
2. Customer is directed to a page inside your store for payment

Order# 56

To pay, send exact amount of BTC to the given address

BITCOIN ADDRESS	AMOUNT
	0.0036571 BTC \approx 30.0000 USD
CLICK ON THE QR CODE ABOVE TO OPEN IN WALLET	
1EN [REDACTED] 2kDaqi	

3. Customer can scan the QR code for payment and amount information, or they can click the QR code to open their Bitcoin wallet
4. When Blockonomics API detects payment, the customer is redirected to checkout success page. Blockonomics Bitcoin Payment waits for confirmations and sets the order status accordingly:
 - **Unconfirmed:** Order status is **Bitcoin payment Pending**
 - **2 confirmations** and paid amount \geq order amount: Order status is **Processing** and an invoice is generated
 - **2 confirmations** and paid amount $<$ order amount: Order status is put to **On Hold**

FAQ / Troubleshooting

Getting error on checkout: Could not generate new bitcoin address , what to do?

Your webhost is probably blocking outgoing HTTPS connections. Blockonomics requires an outgoing HTTPS PORT (port 443) to generate new address. Check with your webhost to allow this. Consult this [article](#) for more details.

Order is still on pending payment status even after two confirmations?

<https://blockonomics.freshdesk.com/support/solutions/articles/33000219539-order-status-not-changing-callbacks-failing>

I have multiple websites, how do I set this up?

<https://blockonomics.freshdesk.com/support/solutions/articles/33000209399-merchants-integrating-multiple-websites>