



# **BitPOS**

## **woocommerce**

### **install guide**

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## 2. Introduction

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This document outlines the process to install and configure the BitPOS extension to the wordpress wooCommerce plugin.

This document assumes Wordpress has been installed successfully (given a stand alone installation) and the wooCommerce plugin has been successfully installed.

This document also assumes you have successfully registered with BitPOS and have passed the KYC requirement.

### 3. Conventions

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#### 3.1 Important Information

In this document, warnings and important information will be contained in a red shaded box with text in italics. It is important to take careful note of anything contained in these boxes.

*This is an example of how important information is formatted in this document*

#### 3.2 Screen shots

Screenshots are boarded in green with a shadow

*This is an example of how a screen shot is formatted in this document*

## 4. Requirements

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Once you have a functional Wordpress and wooCommerce platform there are a few things required.

You will require:

1. Admin access to Wordpress.
2. Access to your BitPOS Merchant Dashboard  
<https://admin.bitpos.me/>
3. The BitPOS wooCommerce plugin:  
<https://github.com/bitpos/woocommerce>
4. The mobile phone used to register with BitPOS

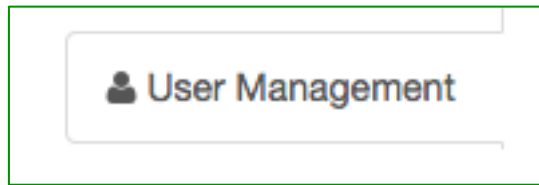
## 5. Configuration

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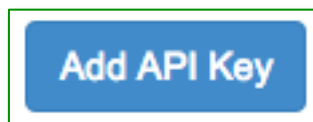
### 5.1 BitPOS API Key

1. Log in to the BitPOS merchant Dashboard using the email address you registered with.  
<https://admin.bitpos.me/>

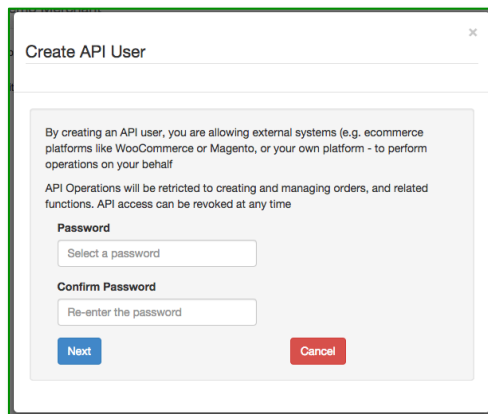
2. Click on the “User Management” tab on the left hand side of the page



3. Click on the “Add API Key” button



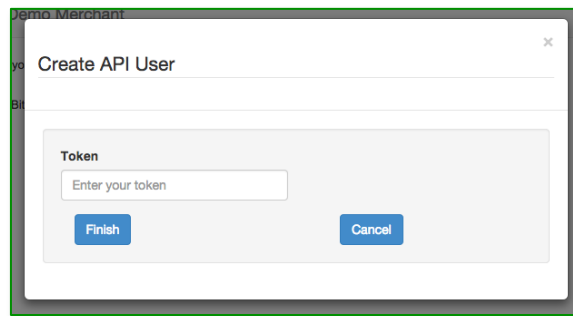
4. Enter your password and click 'Next'

A screenshot of a 'Create API User' form. The form has a title bar with a close button. Below the title, there is a paragraph of text explaining that creating an API user allows external systems to perform operations on behalf of the user. Below this, there are two password fields: 'Password' and 'Confirm Password'. The 'Password' field has a placeholder text 'Select a password'. The 'Confirm Password' field has a placeholder text 'Re-enter the password'. At the bottom of the form, there are two buttons: 'Next' (blue) and 'Cancel' (red).

*Retain this password in a secure location.*

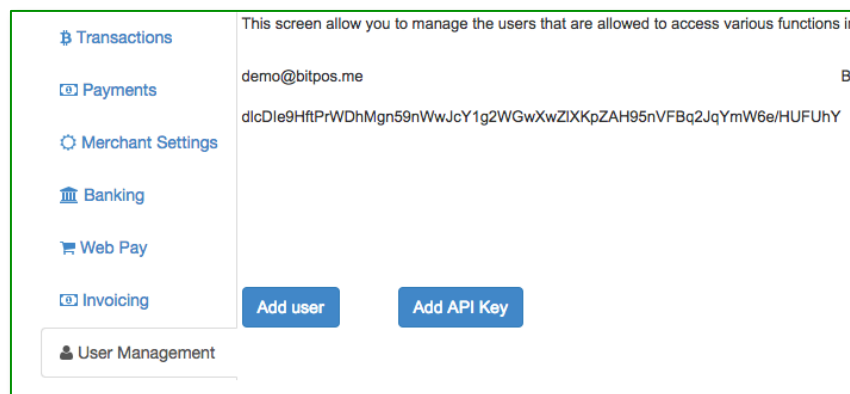
*If you forget the password, you will need to disable the API User in the BitPOS Merchant Dashboard and generate a new one.*

5. A security token will be sent to your mobile phone, enter this token into the space provided and click the 'Finish' button



The screenshot shows a modal window titled 'Create API User'. Inside, there is a section labeled 'Token' containing a text input field with the placeholder 'Enter your token'. Below the input field are two blue buttons: 'Finish' and 'Cancel'.

When you have completed the above, you will see the API key as below



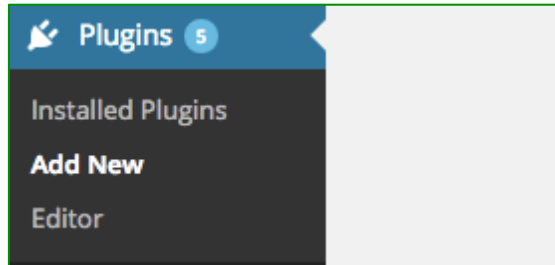
The screenshot displays the 'User Management' section of the BitPOS dashboard. On the left is a sidebar with navigation links: Transactions, Payments, Merchant Settings, Banking, Web Pay, Invoicing, and User Management. The main content area has a header that says 'This screen allow you to manage the users that are allowed to access various functions in'. Below this, it shows a user entry for 'demo@bitpos.me' with a long alphanumeric API key. At the bottom of the main area are two blue buttons: 'Add user' and 'Add API Key'.

*The API Key is like a password and should be kept secret. DO NOT give your API key to anyone.*

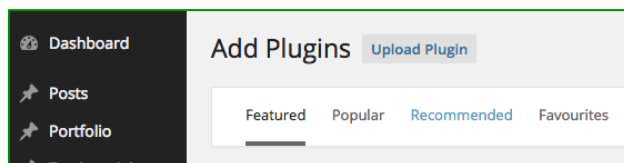
*If you think someone has your API Key, you can disable it from the BitPOS Merchant Dashboard*

## 5.2 Uploading the BitPOS Plugin to wooCommerce

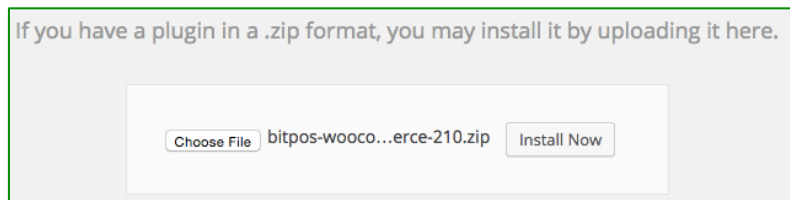
1. Once you've logged into the admin page of your website, click on the Plugins tab, then "Add New"



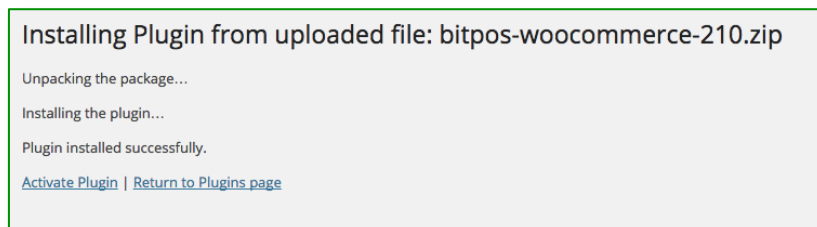
2. Click on the 'Upload Plugin' link,



3. Locate the BitPOS plugin downloaded from <https://github.com/bitpos/woocommerce> then click "Install Now"



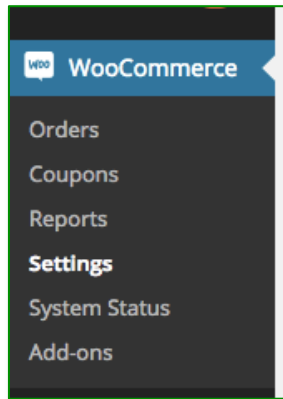
4. When the plugin has been successfully uploaded, click on the "Activate Plugin" link to activate the plugin.



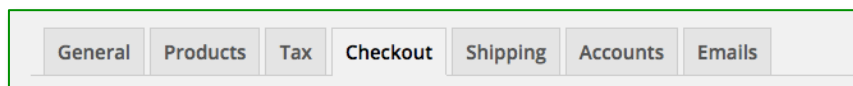


### 5.3 Configuring the BitPOS Plugin

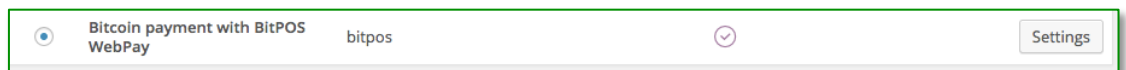
1. Click on the “WooCommerce” tab on the left side bar, then click on “Settings”



2. Click on the “Checkout” tab at the top of the page



3. Scroll down until you see “Bitcoin Payment with BitPOS WebPay” and click the settings button



4. When you're in the settings section you can figure the messages your customers will see, and how the plugin will talk to BitPOS to confirm payments.
  - a. In the "BitPOS username" area, enter the email address you used to register with BitPOS
  - b. In the "BitPOS API Key" section enter the API Key you generated in 5.1 above
  - c. If you would like this in test mode (Using test bitcoins and not real bitcoins) ensure the "BitPOS Test Server" check box is checked.

*If you would like to receive payment on your system with real bitcoins, make sure this is **NOT** checked.*

The screenshot shows the 'BitPOS WebPay' settings page. At the top, it says 'You will be redirected to BitPOS WebPay to complete your order with Bitcoin'. The settings are organized into sections: 'Enable/Disable' with a checked checkbox for 'Enable BitPOS WebPay'; 'Title' with a text input field containing 'Bitcoin payment with BitPOS WebPay'; 'Description' with a text input field containing 'Your payment will be completed using BitPOS WebPay' and a note below it stating 'This controls the description which the user sees during checkout.'; 'BitPOS API Key' with a text input field containing a long alphanumeric string; 'BitPOS API Password' with a text input field containing 'Enter your API Key'; 'Invoice Prefix' with a text input field containing 'WC-'; 'Gateway Testing' section containing 'BitPOS Test Server' with a checked checkbox for 'Enable BitPOS Test mode' and a note below it stating 'BitPOS Test Mode can be used to test integration. Signup [here](#) for a test account.'; and 'Debug Log' with an unchecked checkbox for 'Enable logging' and a note below it stating 'Log BitPOS error messages, at `woocommerce/Logs/bitpos-e7dccc`'. At the bottom left is a blue 'Save changes' button.

<b>BitPOS WebPay</b>	
You will be redirected to BitPOS WebPay to complete your order with Bitcoin	
Enable/Disable	<input checked="" type="checkbox"/> Enable BitPOS WebPay
Title	<input type="text" value="Bitcoin payment with BitPOS WebPay"/>
Description	<input type="text" value="Your payment will be completed using BitPOS WebPay"/> <small>This controls the description which the user sees during checkout.</small>
BitPOS API Key	<input type="text" value="dlcDle9HftPrWDhMgn59nWwjcy1g2WGwXwZIXKpZ"/>
BitPOS API Password	<input type="text" value="Enter your API Key"/>
Invoice Prefix	<input type="text" value="WC-"/>
<b>Gateway Testing</b>	
BitPOS Test Server	<input checked="" type="checkbox"/> Enable BitPOS Test mode <small>BitPOS Test Mode can be used to test integration. Signup <a href="#">here</a> for a test account.</small>
Debug Log	<input type="checkbox"/> Enable logging <small>Log BitPOS error messages, at <code>woocommerce/Logs/bitpos-e7dccc</code></small>
<input type="button" value="Save changes"/>	