

Sitelok™

CoinPayments Plugin



V1.0

Sitelok CoinPayments Plugin Manual

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It is the users responsibility to ensure the suitability of the plugin before using it. In no circumstances will Vibralogix be responsible for any loss or damage of data or programs as a result of using Sitelok. Your use of Sitelok implies acceptance of these terms.

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Chapter 1 Introduction

What is the SiteLok CoinPayments Plugin?

The SiteLok CoinPayments Plugin allows you to charge for access to your SiteLok members areas. Payments can be made using any of the crypto currencies support by [CoinPayments](#). Only single payments are supported (not recurring subscriptions).

Chapter 2 Installation

Installing the Sitelok CoinPayments Plugin

Before installing the Sitelok CoinPayments Plugin make sure that you have installed Sitelok and that it is working correctly. Ideally you should use the latest version but at the very least V5.0 should be installed.

Installing for the first time or upgrading

- 1) Extract the contents of the zip file to your PC.
- 2) Upload the [pay_coinpayments](#) folder to your existing Sitelok slpw folder using FTP. There are no special permissions required on most servers. If you have a previous version then overwrite the files.
- 3) Login to the Sitelok control panel.
- 4) Open the following URL in the browser

http://www.yoursite.com/slpw/pay_coinpayments/install.php

which will start the installation process. If all is well you will be taken to the plugin preferences page where you will see the plugin listed.

If you have any problems with installation please let us know so that we can help you.

Initial configuration

If you just upgraded you can ignore this section which is only required the first time you install the plugin.

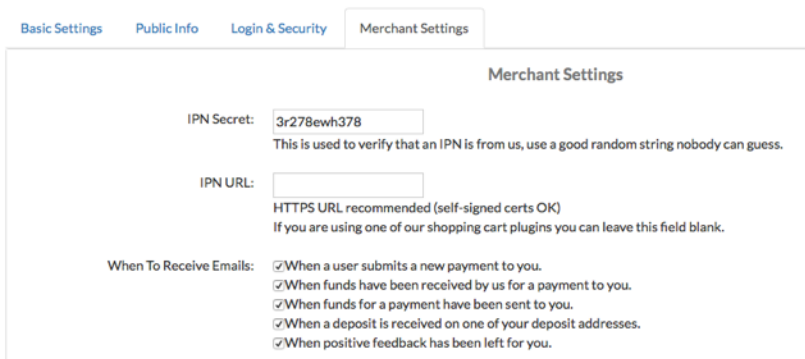
Before using the plugin for the first time we need to setup your CoinPayments account and also set some details about the account.

Setup you CoinPayments account

Sitelok makes use of CoinPayments IPN feature to automatically control account creation

- 1) Login to your CoinPayments account.
- 2) Go to [Account - Account Settings](#) and copy Your Merchant ID to the clipboard for use later.

3) Click the **Merchant Settings** tab (still in **account settings**) and enter an IPN secret. Any random string is OK. Click **Update Account**.



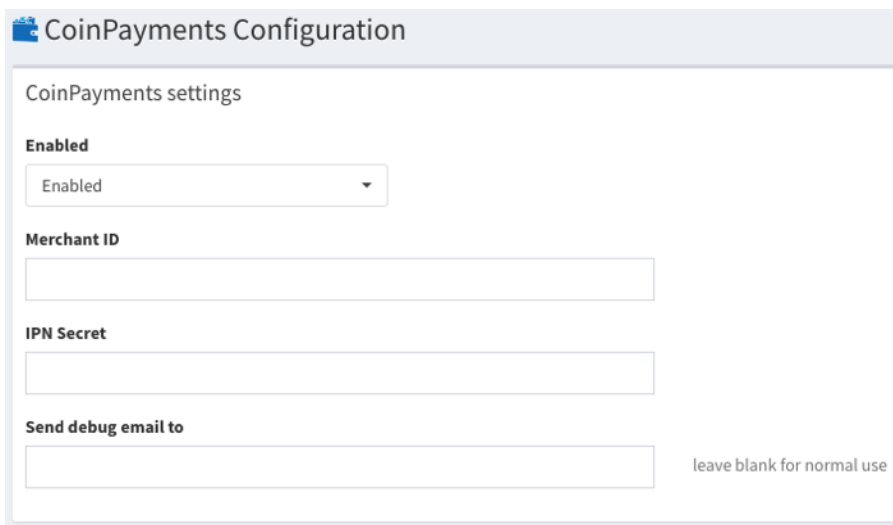
The screenshot shows the 'Merchant Settings' tab selected in a navigation menu. The form contains the following fields and options:

- IPN Secret:** A text input field containing '3r278bewh378'. Below it is a note: 'This is used to verify that an IPN is from us, use a good random string nobody can guess.'
- IPN URL:** An empty text input field. Below it is a note: 'HTTPS URL recommended (self-signed certs OK). If you are using one of our shopping cart plugins you can leave this field blank.'
- When To Receive Emails:** A list of four checkboxes, all of which are checked:
 - When a user submits a new payment to you.
 - When funds have been received by us for a payment to you.
 - When funds for a payment have been sent to you.
 - When a deposit is received on one of your deposit addresses.
 - When positive feedback has been left for you.

Configuring the Sitelok CoinPayments Plugin

Login to the Sitelok control panel and select **CoinPayments** in the **Plugins** menu.

Click **CoinPayments Configuration** to display the main settings for the Plugin.



The screenshot shows the 'CoinPayments Configuration' page. The settings are as follows:

- Enabled:** A dropdown menu set to 'Enabled'.
- Merchant ID:** An empty text input field.
- IPN Secret:** An empty text input field.
- Send debug email to:** An empty text input field with the note 'leave blank for normal use' to its right.

Enabled

Leave this setting as Enabled.

Merchant ID

Enter your CoinPayments merchant ID

IPN Secret

Enter the IPN secret you set in your account

Send debug email to

You can normally leave this blank. If you set an email address the plugin will send you an email for every IPN call received which can be helpful if things are not working as they should.

User account

You can decide whether to use the buyers email address as a username or one based on their name. You can also decide if the plugin should attempt to match an existing account based on the email address before creating a new account.

New username type

Use email address as username ▼

Match account using email

Yes ▼

New username type

You can choose if new user accounts created by the plugin should use the users email address or a unique name based username.

Match account using email

If you select this option then the plugin will try to match a payment to an existing account using the users email address. If the payment button is used on a members page then the logged in users account will be used automatically.

Default product return pages

You can set default return pages for products here. If you want to use product specific pages set them when you create products.

Default product success URL

Default product failed URL

Default product success URL

Here you should set the default full URL to go to if the buyer completes the checkout. You can override this for each product as needed.

Default product failed URL

Here you should set the default full URL to go to if the buyer decides to not complete checkout. You can override this for each product as needed.

Default product buy button

You can define a default button style here if you wish. When you create products you can also create product specific buttons as well.

Chapter 2 - Installation

Default product buy button

Define the default button style here or use product specific styles when you create products.

Button label

Button font (select or type standard or Google font)

Button label style



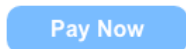
Button color



Button border style



Button shape



Custom fields

When an order is received you can have Sitelok store values from CoinPayments in custom fields. For example you could choose to store the buyers address details.

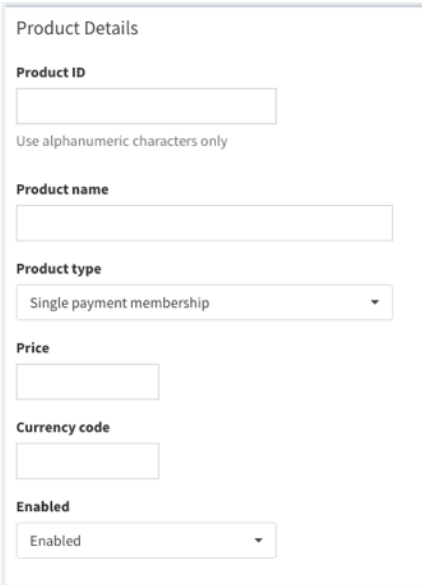
Custom1

Custom2

Chapter 3 Creating Products

Once you have configured the Sitelok CoinPayments Plugin to work with your account it is actively listening for transactions. When products are purchased that have an item_number matching that set in the product definition in Sitelok it is actioned.

Select **CoinPayments** from the **Plugins** menu and then click the **Add Product** button.



The screenshot shows a 'Product Details' form with the following fields:

- Product ID**: A text input field with a note below it: 'Use alphanumeric characters only'.
- Product name**: A text input field.
- Product type**: A dropdown menu with 'Single payment membership' selected.
- Price**: A text input field.
- Currency code**: A text input field.
- Enabled**: A dropdown menu with 'Enabled' selected.

Product ID

Enter a short product id that is unique for this product. Use only alphanumeric characters.

Product name

Enter the description of the product.

Product Type

Select the type of product.

Single payment membership

Select this option to sell membership access.

Other single payment.

Select this option to take a payment for something other than membership but still want Sitelok to send out an email or for use with plugins. For example you can use a button to sell credits for use with the Credits plugin.

Product enabled

Make sure to select enabled.

Product Pricing

If you select multi currency you can set prices in up to 4 currencies. Leave blank those you don't need. For subscription products you can set a regular price and also one or two trial period prices. Leave the trial prices blank if you don't need them.

Multiple currencies

No ▾

Regular price

9.95 USD ▾

Price

Set the price of the product. Often its best to price using a fiat currency (USD, EUR etc). These will make payment using any of the Crypto currencies you allow at the current exchange rate..

Currency code

Enter the crypto or fiat currency code exactly as listed on the Supported Coins page.

Product enabled

Make sure to select Enabled.


Success URL

Enter the full URL to send the user to if they complete the checkout. Leave blank to use the default set in the configuration.

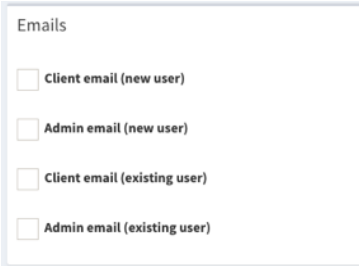
Failed URL

Enter the full URL to send the user to if they don't complete the checkout. Leave blank to use the default set in the configuration.

Emails

Here can can select the email templates to be sent to the buyer and the Sitelok admin upon payment. Check the checkbox to enable the email and then click the  folder icon to open the file manager. You can select the template you want to use. You can set different email templates to be used deepening whether the user is created or is an existing user.

The email template to send must exist already in the slpw/email folder. You can use Sitelok's built html editor to create templates.



The screenshot shows a configuration panel titled "Emails" with four checkboxes:

- Client email (new user)
- Admin email (new user)
- Client email (existing user)
- Admin email (existing user)

You can use the following email template variables.

!!!cproductid!!!	Product id
!!!cpdescription!!!	Product description
!!!cpamount1!!!	Amount of the payment in your original currency/coin
!!!cpcurrency1!!!	The original currency/coin submitted in your button
!!!cpamount2!!!	Amount of the payment in the buyer's selected coin
!!!cpcurrency2!!!	The coin the buyer chose to pay with

Success URL

Enter the full URL to send the user to if they complete the checkout. Leave blank to use the default set in the configuration.

Failed URL






Enter the full URL to send the user to if they don't complete the checkout. Leave blank to use the default set in the configuration.

Usergroups

Here you can enter up to five usergroups that the user will join upon purchase. You must also enter the number of days that membership is valid for (set to 0 for unlimited). Alternatively you can select a fixed expiry date.

Usergroups


Choose the usergroup(s) you wish the user to join upon payment for this product and enter the number of days membership (0 for no expiry). If you want to remove a user from a usergroup when this product is purchased you can set -1 days.

usergroup ▾	days or DDMMYY	
usergroup ▾	days or DDMMYY	
usergroup ▾	days or DDMMYY	
usergroup ▾	days or DDMMYY	
usergroup ▾	days or DDMMYY	

There maybe times when you wish to remove a user from a certain usergroup when another is purchased. To do this just list the usergroup to remove the user from with the expiry set to -1.

Click the **Save Changes** button to store the product details.

Chapter 4 Creating payment buttons

When you have added some products to the plugin you can easily create the code required for the button by clicking the  code icon next to the product in the product list.

Button options

Embedded button

Full source (you can use your own button image)

Request users postal address

Copy and paste the code below where you want the button to appear

```
<?php if (function_exists("sl_get_coinpayments_button")) echo  
sl_get_coinpayments_button(array("pid"=>"IDCP1")); ?>
```

Select code

Embedded button

Use this option to create an embedded button. This is the easiest option and has the advantage that you can update the button pricing and style in the plugin without having to generate the button code again.

Full source

Use this option to generate the full html source code for the button. This is useful if you want to use your own button image or make other custom changes.

Request users postal address

Check this box to have CoinPayments request the users postal address and phone number. You can optionally store this information in Sitelok custom fields (see the configuration chapter).

Create the code

Once you are happy with the settings click the [Select Code](#) button and then copy to the clipboard (ctrl C on Windows or cmd C on Mac). You can then paste the code in your page as required.

Chapter 5 Register via CoinPayments

Normally the plugin will create a users account automatically after they click the payment button and make the payment. No registration form is needed as we get the information needed from CoinPayments. The advantage is that the process is quick and easy for the user.

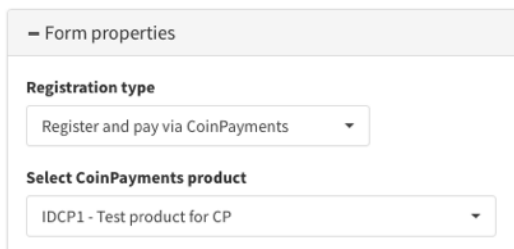
If you need to collect more specific information from the user then there are several ways to do that.

- 1) You can have the user click the payment button to create the account and then request further information from them using an update profile form.
- 2) You could have the user register using a registration form for a free account. Then they can click the payment button on a free members page which gives them access to the paid areas.
- 3) You can have users register via a registration form but instead of being returned to a thank you page connect them to CoinPayments to make payment.

If you wish to use option 3) then read on.

Using the registration form designer

If you have the CoinPayments plugin installed you will see some extra settings in the Registration form designer (Sitelok V5.6 or above required)



The image shows a screenshot of a settings panel titled "Form properties". Inside the panel, there are two sections. The first section is "Registration type" with a dropdown menu currently set to "Register and pay via CoinPayments". The second section is "Select CoinPayments product" with a dropdown menu currently set to "IDCP1 - Test product for CP".

If you select **Register and pay via CoinPayments** as the registration type you can then select the product to use when the user submits the form. The code to handle this is added automatically when you generate the form code to paste in your page.

If a user registers but does not complete the payment they will in fact have an account but only with access to a special usergroup called SLNOTPAID and only for 1 day. This allows you to see in the Sitelok admin users who have registered but not paid for some reason. Users only in this special group can register again to attempt payment anyway.

Using your own registration form code

If you want to use your own registration form to connect to CoinPayments then just set it up as follows.

- 1) Set the usergroup to be [SLNOTPAID](#)
- 2) Set the expiry time to be 1 day
- 3) Set the user and admin email templates to empty (no emails)
- 4) Use the following thank you page URL

/slpw/pay_coinpayments/registercoinpayments.php?oc=!!!ordercustom!!!&id=prodid

Replace prodid with your product id.

For example

```
<?php registeruser("SLNOTPAID","1","/slpw/pay_coinpayments/registercoinpayments.php?oc=!!!ordercustom!!!&id=prodid","","","Yes","YNYYY"); ?>
```

Chapter 6 Support

Hopefully if you have followed this manual carefully everything will be working fine. However sometimes things don't go quite so smoothly so if you have any questions or problems then please check the FAQ on the support page or email us.

Support area: <https://www.vibralogix.com/support/>

Email: support@vibralogix.com