



INSTALLATION DOCS

BOXCOIN SAAS

Thank you for joining the reseller program! Complete the steps below to start your new business with us.

1. Download Boxcoin from CodeCanyon.
2. Download the Boxcoin SaaS version from <https://boxcoin.dev/sync/saas.php> and upload it on your server.
3. In the root directory, where the Boxcoin files have been uploaded, create a new folder named "*custom*". Upload logo, icon into this folder. Enter the logo and icon URLs in the *config.php* file. Refer to the next points for further guidance.
4. Import the *bxc_cloud.sql* MySQL file into your desired database. Enter the database name in the `CLOUD_DB_NAME` constant of your *config.php*. The *bxc_cloud.sql* file can be found in the downloaded package.
5. Rename the file *config_.php* to *config.php*, edit it and enter the information mentioned in the PDF *docs-resellers.pdf*.
 - a. The `CLOUD_SUPER_PASSWORD` constant must be hashed. To generate an hash for your password visit <https://phppasswordhash.com/>.
 - b. If the database URL is not *localhost* use the '`CLOUD_IP` constant:
`define('CLOUD_IP', 'YOUR DB IP OR URL');`
 - c. The `ENVATO_PURCHASE_CODE` constant must be the Envato purchase code.

- d. The `CLOUD_KEY`, `CLOUD_KEY_2`, `CLOUD_WEBHOOK_KEY`, `CLOUD_WEBHOOK_API_KEY`, `CLOUD_API_KEY` constants must be random strings, they are used as passwords.
- e. The `CLOUD_FEE` constant can be used to change the default fee of 0.008% charged to the user. Enter a value from 0.000 to 1. Multiple fees are also supported. E.g.: `define('CLOUD_FEE', [0.05' => [0, 100], '0.028' => [101, 500]]);`
In this example a 0.05% fee is applied for transaction amounts between 0 USD and 100 USD (or your chosen currency) and a 0.028% fee is applied for transaction amounts between 101 USD and 500 USD.
- f. There are several constants that have been commented out as they are not mandatory. Feel free to utilize them as needed. For instructions on finding the values to enter, refer to the *docs-resellers.pdf* and our docs at <https://boxcoin.dev/docs/>. You can find the PDF in the downloaded package.

SERVER SETUP

On your server you need to complete the steps below.

CROSS-ORIGIN

You need to enable Cross-Origin Resource Sharing. Check the docs at <https://board.support/docs/#cross>.

In Plesk, you can do it in this way: *Plesk > Websites & Domains > example.com > Hosting & DNS > Apache and nginx settings > Additional nginx directives* and insert: `add_header Access-Control-Allow-Origin "";`

CRON JOB

You need also to create a cron job, executed at least one time every 24 hours. The cron job just run/execute this URL: *BOXCOIN-URL/api.php?action=cron&api-key=CLOUD_API_KEY*. In Plesk, you can do it in this way: *Plesk > Websites & Domains > example.com > Scheduled Tasks > Add Task > Fetch a URL: BOXCOIN-URL/api.php?action=cron&api-key=CLOUD_API_KEY*.

Replace *[BOXCOIN-URL]* the URL of your installation and *CLOUD_API_KEY* with the API key you entered in the *config.php* file.

MYSQL DATABASE ROOT USER

You have to create a MySQL user with root privileges. The user must have privileges to create new databases and new users. Use these MySQL commands: *CREATE USER 'boxcoin_user'@'localhost' IDENTIFIED BY '12345678'; GRANT ALL PRIVILEGES ON *.* TO 'super_user_db'@'localhost'; GRANT GRANT OPTION ON *.* TO 'super_user_db'@'localhost'; FLUSH PRIVILEGES;*

Replace *12345678* with a strong password and *localhost* with the MySQL URL if different from localhost. Replace *boxcoin_user* with the database user, or leave it like now. The database user and password must be entered into the *config.php* file. Constants *CLOUD_DB_USER* and *CLOUD_DB_PASSWORD*.

In Plesk, you can do it in this way:

1. You need to access your server via SSH/command line. With Windows, you can use Putty.
2. Install the *SSH Terminal extension* and in *Plesk > Tools & Settings > SSH Terminal* run the command "*cat /etc/psa/.psa.shadow*", copy the hash, enter Putty, and use it with the command "*mysql -uadmin -p'HASH*". Replace *HASH* with the hash. Docs at <https://support.plesk.com/hc/en-us/articles/213375129-How-to-connect-to-a-MySQL-server-on-a-Plesk-for-Linux-server-using-a-MySQL-admin-password-in-plain-text>

3. Execute the MySQL commands mentioned above in Putty.

PAYMENT SYSTEM

In order to use Boxcoin, customers must buy credits from you. Follow the steps below to set up the payment system for purchasing credits.

1. Create a new empty database.
2. Go to *BOXCOIN-URL/payment/admin.php* and complete the installation using the database you just created. Replace *[BOXCOIN-URL]* the URL of your installation.
3. Enter the admin area and set the following settings:
 - a. Webhook URL. Enter *[BOXCOIN-URL]/cloud/webhook.php* as URL and the *CLOUD_WEBHOOK_KEY* constant value as key. Replace *[BOXCOIN-URL]* the URL of your installation.
 - b. Envato Purchase Code.
 - c. Redirect URL. Enter *[BOXCOIN-URL]#account*. Replace *[BOXCOIN-URL]* the URL of your installation.
 - d. Logo URL

FINISH

You're done. The installation is complete and you can access the super admin area from *BOXCOIN-URL/cloud/super.php* with the email and password you entered in the *config.php* file. You can access the payments area from *BOXCOIN-URL/payment/admin.php* with the email and password you previously set. Replace *[BOXCOIN-URL]* the URL of your installation.

INFORMATION

- If you get a 500 server error try to edit the .htaccess file and remove the `<IfModule mod_deflate.c>.... </IfModule>` code part. Leave only the last part.
- You can have up to 3 installations: one on the live server, one for development on the same server, and one on localhost. The development version on the live server must be on a subdomain.
- To update Boxcoin, you need to manually download it again from <https://boxcoin.dev/sync/saas.php>. Then, upload and replace all files on your server, except for the `/script/config.php` file. By completing these steps, Boxcoin will be successfully updated.

We do not provide free support or assistance with the installation. For a fee of 150 USD, you can hire us to install it for you. Your server must be a dedicated server or VPS and must have Plesk installed.

