

WooCommerce iZettle

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Installation

System requirements

Requirement	Minimum	Recommended
PHP	7.1	7.1.5
PHP cURL extension	<i>Unknown</i>	latest w/ OpenSSL
MySQL	5.6	latest
WordPress	4.0	latest
WooCommerce	3.0	latest
WP memory limit	64 MB	128 MB or higher

Downloading and installing the plugin

After you have obtained the plugin .zip file (the filename should be woocommerce-izettle.zip) you have to upload and activate the plugin in your WordPress admin area.

1. Go to your WordPress admin area plugins page
2. Press "**Add New**" in the top left corner.
3. Press "**Choose File**", and select the plugin zip file that you have obtained.
4. Press "**Install Now**" and the installation will begin.
5. When the installation is complete, press the "**Activate**" button on the plugin.

Getting a license key

To be able to use the plugin, you will have to purchase a license key from Onlineforce.

You can obtain a license key on the Onlineforce marketplace:

<https://www.onlineforce.net/integrationner/woocommerce/izettle-integration>

After your purchase, you will receive an e-mail with the license key.

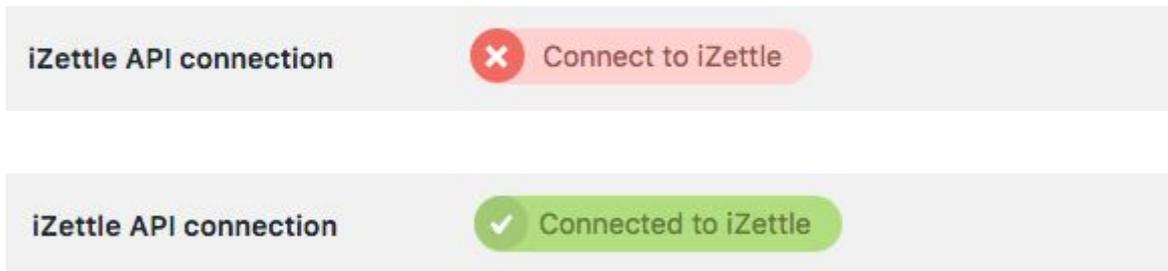
Connecting to iZettle

The next step is to connect your WordPress site to the iZettle API. This is done from the plugin settings page.

The plugin must always have a valid connection to the iZettle API. You can view the current connection status in the plugin settings page.

When you first install the plugin and press the “**Connect to iZettle**” button, a new tab opens in your browser asking you to either sign into your iZettle account, or if you are already signed in, to approve the permissions that the integration needs.

When you approve the integration, an **access token** is retrieved and saved to your WordPress site. This access token is used for all further communication with iZettle, until it expires, which is usually two hours after the access token was retrieved. The plugin will automatically request a new access token if the previous one has expired.

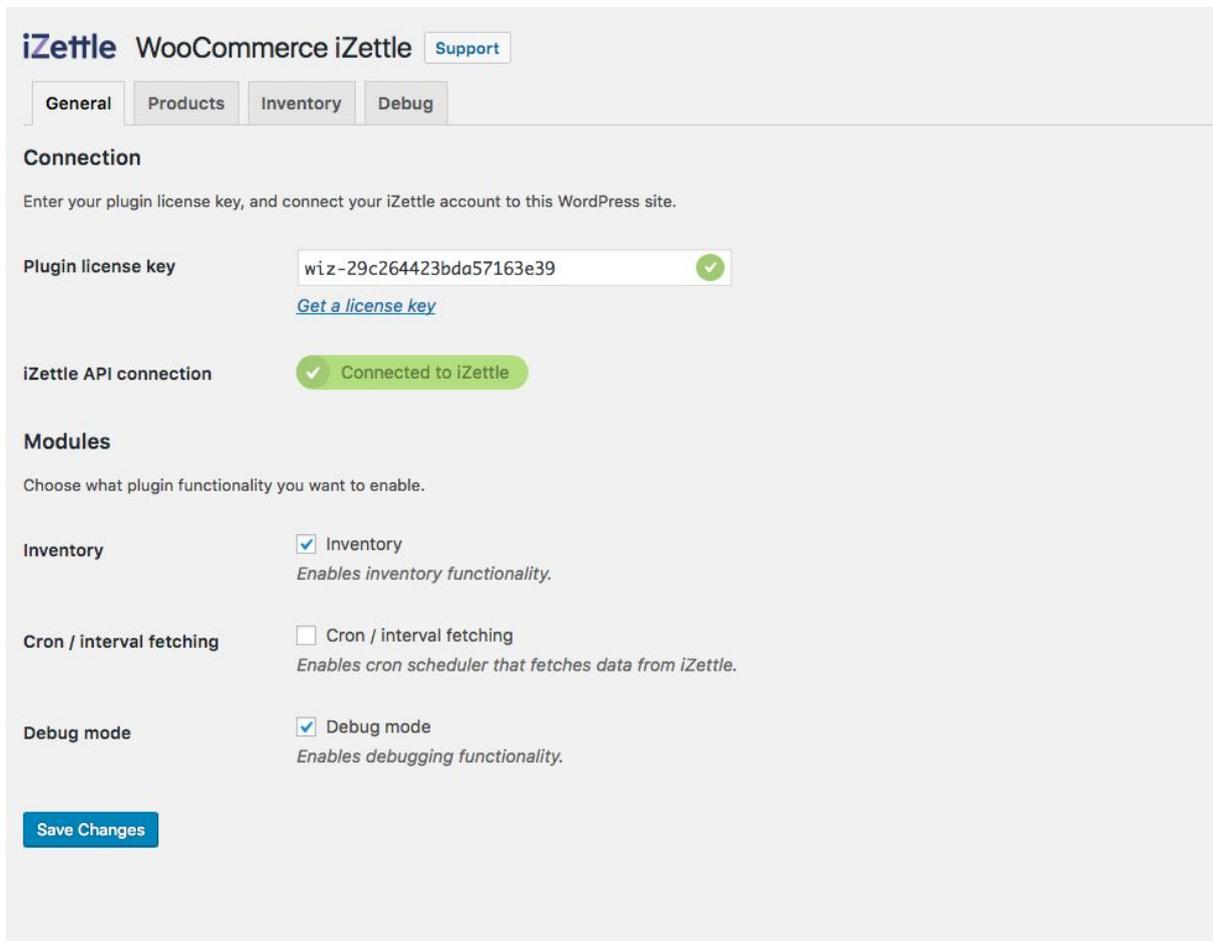


Getting started

The plugin settings page

The plugin settings page is located in the left menu under **WooCommerce - iZettle**. The settings page is structured as different tabs, where you define how each part of the plugin works.

The plugin has several **modules** that you can enable and disable at your will. You can, for example, choose to only sync product stock just before viewing a product with the Inventory module, or go all in and let the plugins scheduler sync the inventory in the background if you enable the “Cron / interval fetching” module.



The screenshot shows the 'iZettle' settings page for 'WooCommerce iZettle'. At the top, there are tabs for 'General', 'Products', 'Inventory', and 'Debug', with 'General' selected. Below the tabs, there is a 'Connection' section with the instruction: 'Enter your plugin license key, and connect your iZettle account to this WordPress site.' The 'Plugin license key' field contains 'wiz-29c264423bda57163e39' and has a green checkmark icon. Below it is a link 'Get a license key'. The 'iZettle API connection' status is shown as 'Connected to iZettle' with a green checkmark icon. The 'Modules' section has the instruction: 'Choose what plugin functionality you want to enable.' There are three modules listed: 'Inventory' (checked), 'Cron / interval fetching' (unchecked), and 'Debug mode' (checked). Each module has a description: 'Enables inventory functionality.', 'Enables cron scheduler that fetches data from iZettle.', and 'Enables debugging functionality.' respectively. At the bottom left, there is a 'Save Changes' button.

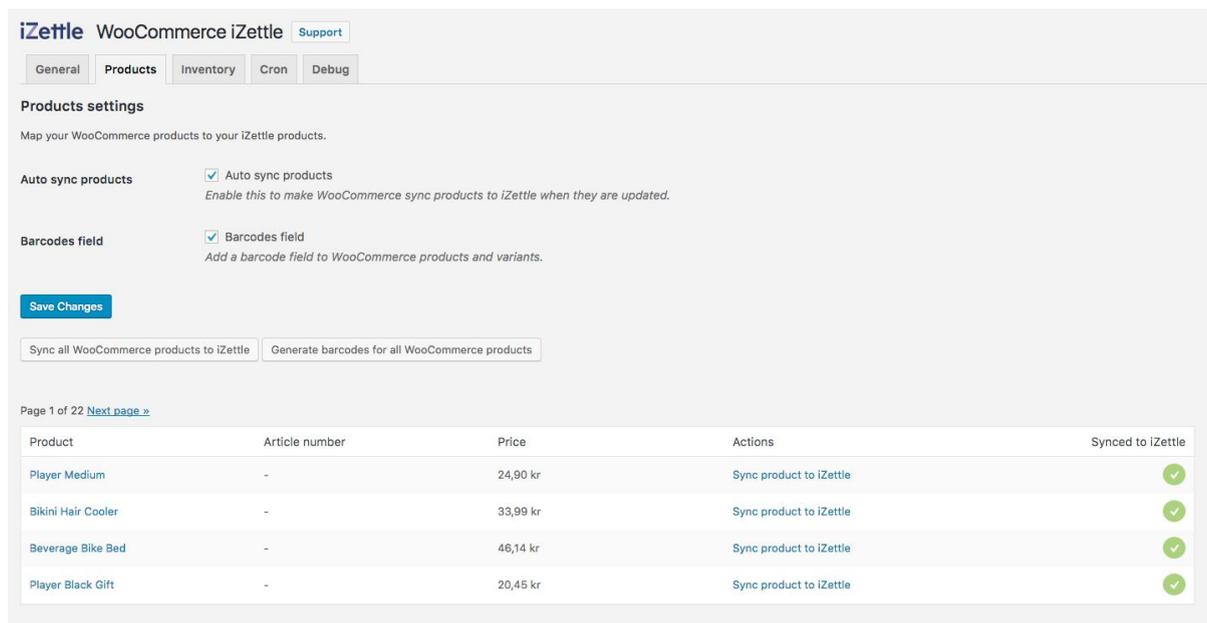
The first section under the general tab is where you enter your plugin license key, and connect to iZettle.

If both the license key field and the iZettle API connection button is green, your site is connected and you are ready to use the integration.

Syncing products from WooCommerce to iZettle

If you don't have your products set up in iZettle, and want to sync them from WooCommerce, you can either create the products one by one from the product edit page in WooCommerce. To the right of the edit screen, you can press the *"Sync product to iZettle"* and everything will be taken care of for you.

We understand that this is a tedious process, but you can do the same thing from the **plugin settings page** under the **"Products"** tab. You can trigger a bulk-sync of all your WooCommerce product to iZettle by pressing **"Sync all WooCommerce products to iZettle"**.



Products settings

Map your WooCommerce products to your iZettle products.

Auto sync products Auto sync products
Enable this to make WooCommerce sync products to iZettle when they are updated.

Barcodes field Barcodes field
Add a barcode field to WooCommerce products and variants.

[Save Changes](#)

[Sync all WooCommerce products to iZettle](#) [Generate barcodes for all WooCommerce products](#)

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Product	Article number	Price	Actions	Synced to iZettle
Player Medium	-	24,90 kr	Sync product to iZettle	<input checked="" type="checkbox"/>
Bikini Hair Cooler	-	33,99 kr	Sync product to iZettle	<input checked="" type="checkbox"/>
Beverage Bike Bed	-	46,14 kr	Sync product to iZettle	<input checked="" type="checkbox"/>
Player Black Gift	-	20,45 kr	Sync product to iZettle	<input checked="" type="checkbox"/>

Here, you can see the current sync status for each product, and you can manually *sync* or *update* each product to iZettle.

You can also enable auto syncing of products. If this option is enabled, the plugin will automatically sync a product to iZettle as soon as it is saved in WooCommerce. Only products / variants that have been synced previously will be automatically synced when saved.

There is also the option to enable barcode fields for all products and variants in WooCommerce. If you enable this, you will be able to enter a barcode / EAN number for your WooCommerce products, and then they will be scannable from the iZettle app. If you want to, you can press the *"Generate barcodes for all WooCommerce products"* button, and the plugin will create *"fake"* EAN-13 numbers for all your WooCommerce products. You still have to print the barcodes yourself, but we recommend *"WooCommerce DYMO Print"* if you have a label printer from DYMO. <https://wordpress.org/plugins/woocommerce-dymo-print/>

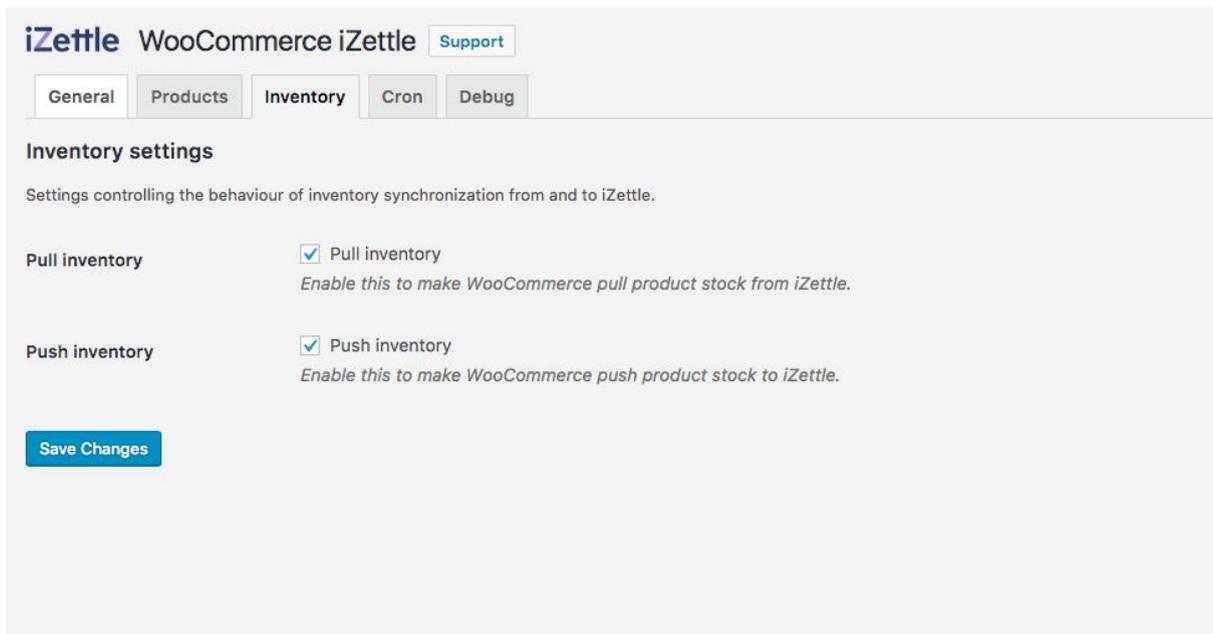
Keeping inventory stock in sync

The plugin is able to keep your WooCommerce and iZettle products stock levels in sync. You can choose to pull inventory from iZettle, push inventory to iZettle, or both.

To be able to use the inventory module, you first have to enable it from the plugin settings page under the “General” tab. Simply check the “Inventory” checkbox under modules.

If “Pull inventory” is enabled, a products stock quantity will be fetched from iZettle every time the product is added to a customers cart. The stock level will also be fetched from iZettle when an admin views the product in wp-admin.

if “Push inventory” is enabled, a products stock quantity will be pushed to iZettle as soon as it changes in WooCommerce. This can be when a product is ordered or when you manually increase the stock level from the products edit page, or when a product is refunded. It can even be triggered from other plugins that manipulate WooCommerce product stock.



The screenshot shows the plugin settings interface for iZettle WooCommerce iZettle. At the top, there are navigation tabs: General, Products, Inventory (selected), Cron, and Debug. Below the tabs, the section is titled "Inventory settings" with a subtitle "Settings controlling the behaviour of inventory synchronization from and to iZettle." There are two main settings:

- Pull inventory:** A checkbox labeled "Pull inventory" is checked. Below it, the text reads: "Enable this to make WooCommerce pull product stock from iZettle."
- Push inventory:** A checkbox labeled "Push inventory" is checked. Below it, the text reads: "Enable this to make WooCommerce push product stock to iZettle."

At the bottom left of the settings area, there is a blue button labeled "Save Changes".

Periodical sync / scheduler

Before using the periodical sync

Before you decide to enable the periodical sync / scheduler, please be aware that the plugin uses WordPress built in cron. This means that a sync task will only be triggered if your website has visitors. Because of this, we strongly recommend that you replace the built in cron with a real server-side cron job.

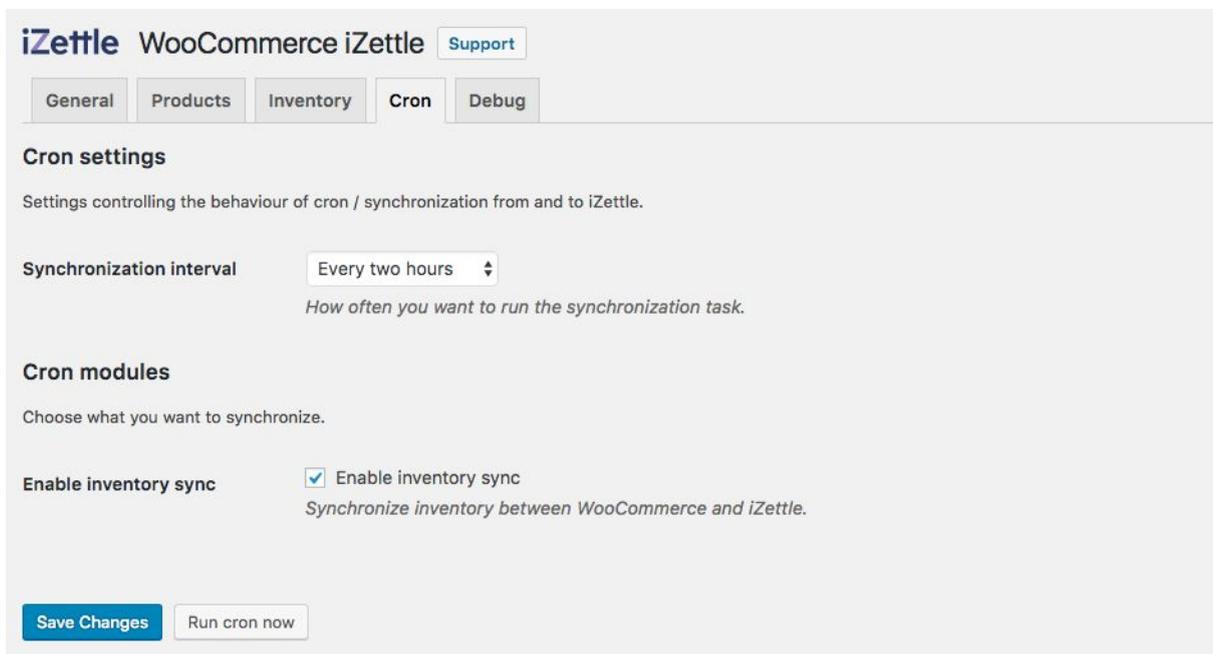
Please see this article for more information:

<https://www.siteground.com/tutorials/wordpress/setup-cron-job.htm>

To be able to use the scheduler module, you first have to enable it from the plugin settings page under the "General" tab. Simply check the "Cron / interval fetching" checkbox under modules.

Configuring the periodical sync

To configure how often the scheduler should run, go to the plugin settings page under "Cron".



The screenshot shows the iZettle WooCommerce plugin settings page. The "Cron" tab is selected. The "Cron settings" section includes a dropdown menu for "Synchronization interval" set to "Every two hours". Below this is a note: "How often you want to run the synchronization task." The "Cron modules" section has a note: "Choose what you want to synchronize." Under "Enable inventory sync", the checkbox is checked, and the text reads: "Synchronize inventory between WooCommerce and iZettle." At the bottom, there are two buttons: "Save Changes" and "Run cron now".

From here, you can set the interval, and what you want to synchronize when the task runs. You can also manually trigger the cron task from this page.