

WooCommerce Xero Integration Plugin

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1 Installation Guide

This is a quick guide on installation, and updating.

1.1 Plugin Installation

To install WooCommerce Product plugin you must have a working and latest version of WordPress and WooCommerce plugin already installed. For information on installing the WordPress , please see the [WordPress Codex - Installing WordPress](#). For installing the WooCommerce and configure the shop please visit the following link [WooThemes - Installing WooCommerce](#).

- Now the next step is the **WooCommerce Xero Integration Plugin**. In the full .ZIP archive you have downloaded from Codecanyon.net. This file is the installable .ZIP archive you can install via WordPress.

Now is time to install **WooCommerce Xero Integration Plugin**, please read these steps carefully.

Installing from WordPress

Follow the steps bellow to install from WordPress Admin Dashboard

- Navigate to Plugins
- Click Install Plugins and click Add New
- Click the Upload Plugin button
- Navigate the .ZIP on your computer and click Install Now
- When installation is done please click Activate to activate plugin

Installing using FTP

Follow the steps bellow to install using FTP

- Unzip the provided .ZIP file to a desired location on your computer. These extracted files will be uploaded later via FTP

- Connect to your server via FTP (Use FileZilla or any other FTP client)
- Navigate to /wp-content/plugins/ server directory
- Locate the local directory where you have unzipped the archive
- Upload local folder to remote /wp-content/plugins/
- To activate the newly installed plugin navigate to Plugins and click the Activate button within the **WooCommerce Xero Integration Plugin**

1.2 Plugin Updates

Update from WordPress Admin

Follow the steps bellow to update from WordPress Admin Dashboard

- Navigate to Plugins
- Find the currently installed **WooCommerce Xero Integration Plugin** and click Deactivate
- After deactivation click Delete to remove the old version (your saved setting will not be lost)
- Click Install Plugins and click Add New
- Click the Upload Plugin button
- Navigate the new version archive .ZIP file on your computer and click Install Now
- When installation is done please click Activate to activate plugin

Update using FTP

Follow the steps bellow to update using FTP

- Unzip the new version archive .ZIP file to a desired location on your computer. These extracted files will be uploaded later via FTP
- Connect to your server via FTP (Use FileZilla or any other FTP client)
- Navigate to /wp-content/plugins/ server directory and delete the current plugin folder
- Locate the local directory where you have unzipped the new version archive .ZIP file
- Upload local folder to remote /wp-content/plugins/

2 User Guide

After installation of plugin, login to admin panel and flush your cache storage.

2.1 How to Retrieve Xero Consumer Key/Secret

Xero Consumer Key/Secret for each OS is be retired by as explained below.

For Windows

Go to [Win32/Win64 OpenSSL Installer for Windows - Shining Light Productions](#) and download OpenSSL for Windows

To run the commands we have mentioned below, go to the OpenSSL32 directory on your desktop and change it to the /bin directory.

Important Notes

- We suggest you to run the command prompt as Administrator
- Restart your computer if OpenSSL32 is recently Installed

For Mac

You can open Mac Terminal to run OpenSSL (just search for 'terminal' on your Mac) and run the commands mentioned below.

For Linux

OpenSSL is pre installed in most Linux variations. Just run the commands below.

OpenSSL Commands

At the command prompt use the following to generate Consumer Key/ Secret Key

```
openssl genrsa -out privatekey.pem 1024
```

Once you have submitted this command the terminal will ask for information about the Consumer Key. The 7 pieces of information that you have to provide are:

1. **Country Name (2 letter code)**
2. **State or Province Name (Full Name)**
3. **Locality (City)**
4. **Organization Name (Company)**
5. **Organizational Unit Name (Section)**
6. **Common Name (Your Name)**
7. **Email Address**

Once this information is provided, run the following command.

```
openssl req -newkey rsa:1024 -x509 -key privatekey.pem -out publickey.cer -days 1825
```

After running the above command the Consumer Key/ Secret Key will be generated. To verify the files are created correctly the consumer key file will begin as below.

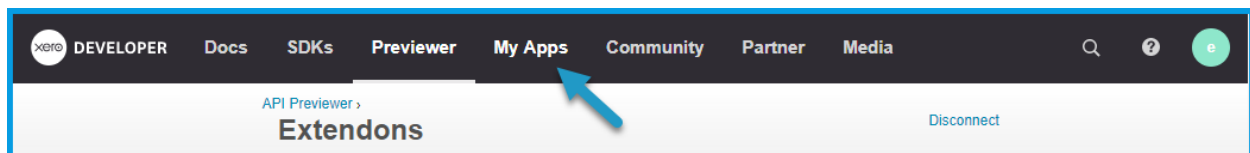
```
-----BEGIN RSA PRIVATE KEY-----
```

The public certificate will begin with the following line:

```
-----BEGIN CERTIFICATE-----
```

2.2 How to Generate Keys at Xero

To start login to your Xero account then go to <http://api.xero.com/> which will take you to the Xero Developer Center. Click on the App link on the top bar to continue.



Here click on **New Tab** and a popup will appear. Provide information about your App name, Organization information and upload the keys that you have created in the previous step.

Add new App



Public app

Any organisation can connect to this app



Private app

Only your organisation can connect to this app

App name

Organisation

Public Key

Upload Certificate File

Paste from Clipboard

Upload your [base-64 encoded X509 certificate](#) (.cer or .crt) file below.

Public Key

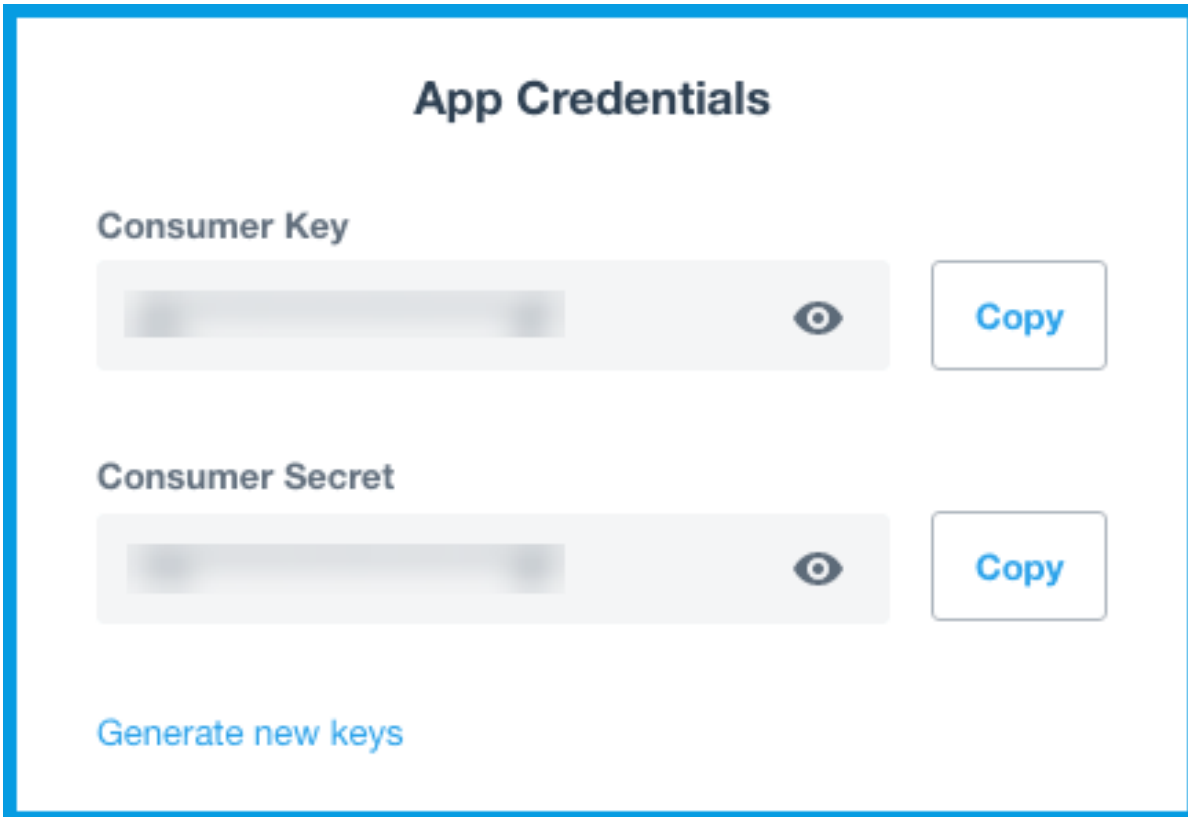
Drag your certificate file here, or click to select it.



I have read and agree to the [Xero Developer Platform Terms & Conditions](#)

Create App

Once this information is provided you will get the keys as shown below.



The screenshot displays a section titled "App Credentials". It contains two rows of input fields. The first row is labeled "Consumer Key" and the second row is labeled "Consumer Secret". Each row has a blurred input field, a toggle icon (an eye with a slash), and a "Copy" button. At the bottom left of the section, there is a link that says "Generate new keys".

Use these keys and add to your plugin Xero configurations, which we will explain in the next step.

2.3 How to Configure the Plugin

At the backend go to Extnedons Xero. Here you will find the following configurations.

Xero Settings:

Settings for your Xero account including security keys and default account numbers. All text fields are required for the integration to work properly.

- **Consumer Key:** Use the key we generated from the previous steps.
- **Consumer Secret:** Use the key we generated from the previous steps.
- **Private Key:** Use the file we generated from the previous steps.
- **Public Key:** Use the file we generated from the previous steps.
- **Invoice Prefix:** Set Invoice Prefix here for invoices

- **Send Invoice Manual/Automatic:** Send invoice to xero manual or when order is placed. Invoice can be manual send on product order details
- **Account Manager:** Use Xero organization account code you can find on the Xero website at **Accounts > Chart of Accounts**. Here you will find the grid with all the apps with their codes. Use the code of the app you created here.

Xero Settings

Consumer Key

OAuth Credential retrieved from

[Xero Developer Centre](#)

Consumer Secret

OAuth Credential retrieved from

[Xero Developer Centre](#)

Private Key

Path to the private key file created to authenticate this site with Xero.

 Upload Private Key File

Private Key file found.

Public Key

Path to the public key file created to authenticate this site with Xero.

 Upload Public Key File

Public Key file found.

Invoice Prefix

Set Invoice Prefix here

extend_

Send Invoice Manual/Automatic

Send invoice to xero manual or when order is placed

On Order Placed ▼

Account Code

Xero organization account code

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Save Settings