

# BASIC PLUGIN FUNCTIONALITY

- ✓ Fully WooCommerce & WordPress Stander compliant
- ✓ Complete configuration Controls from Admin Panel
- ✓ Extensive event logging while communicating with Distrimedia API
- ✓ License Manager Integration
- ✓ Better Code stability and extensibility with complete OOP based logics
- ✓ 100% Hook based development with ZERO function overwriting
- ✓ Automatically created 3 supporting tables when the plugin is enabled
- ✓ Plugin only starts to work if there is WooCommerce installed & enabled on site
- ✓ A very well documented and organized code for easy extensibility

# CLIENT REQUIREMENTS FULFILLMENT

## 1. GENERAL INTEGRATION

### ✓ CREATEORDER

When user places an order on shop and completes the payment we send data distrimedia.

### ✓ CHANGECUSTOMER

If we detect any change in order such as customer update, we rely back that change to distrimedia using "woocommerce\_update\_order".

### ✓ CHANGE ORDER STATUS

Any status change in WooCommerce triggers the action on Distrimedia status change. As Distrimedia generally allows only 2 statuses (StartOrder & Cancelled) for an order. We have grouped them effectively with current WooCommerce statuses.

## 2. PUSHBACK MESSAGES








- ✓ All push back messages are processed by the system directly with correct format and parsing
- ✓ The pushback URL can be easily created by adding following code after the base URL of your site:  
`https://www.XYZ.com/?distrimedia-pushback=1`

## 3. PRODUCT CREATE SYNC

- ✓ Upon creating a product in woocommerce, we trigger the "CreateProducts" call in API by sending both product id & SKU as EAN to Distrimedia
- ✓ Upon Product update, we perform same operations and keep record of any change that happen

## 4. REQUEST INVENTORY

- ✓ There is a dedicated tab under every product for requesting this purpose.

Product data — External/Affiliate product ▾	
 General	Last Synced 2019-11-18 05:37:20 am
 Inventory	EAN wp-pennant
 Linked Products	ExtRef 39
 Attributes	Pieces 0
 Advanced	Claimed 0
 <b>Distrimedia Inventory</b>	Claimable 0
 Get more options	Problem 0
	Overdue 0
	Blocked 0
	Sync Product <span style="float: right;"><a href="#">Sync Now</a></span>

- ✓ Admin is allowed to initialize this request manually but WP CRON also takes care of this to update the inventory record automatically.

## 5. CRON-JOBS

- ✓ Fully integrated WP-CRON based service for running all daily syncing process
- ✓ Ability to control these crons manually using any WP approved method e.g WP Control Plugin
- ✓ You can call or start a cron manually by just adding following code in your URL: ?distrimedia-crons=1

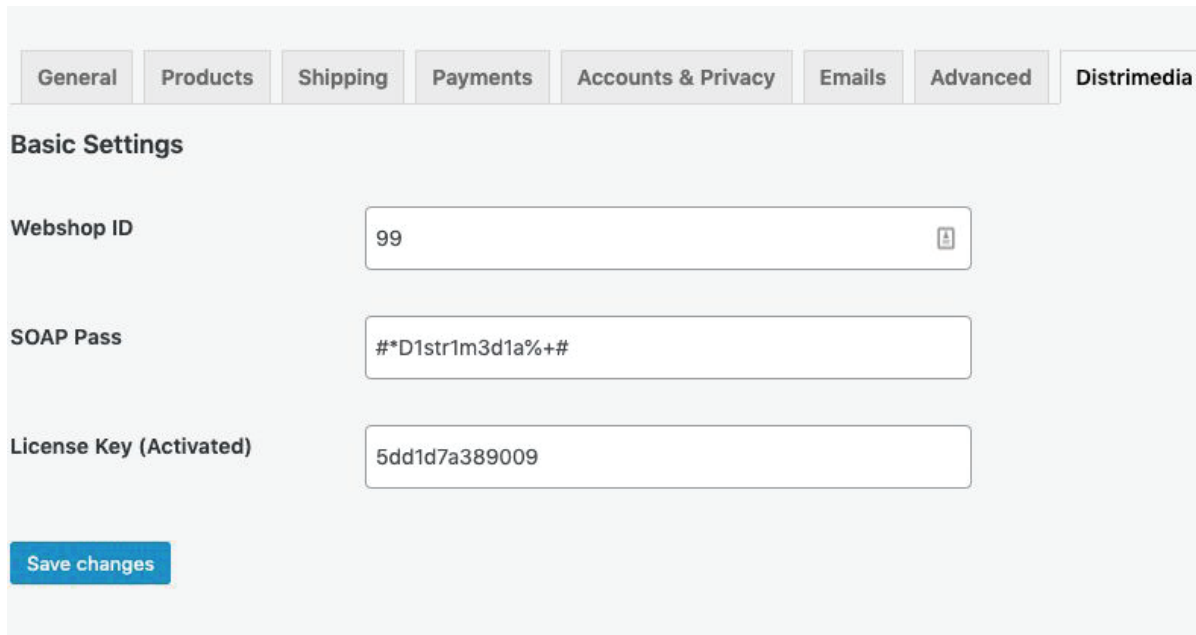
## 6. PDF INVOICES AS DATA

- ✓ If WooCommerce PDF invoices are enabled, we attach the documents with every request in bindata format for non-european clients

- ✓ This functionality won't work if there is no active installation of WooCommerce PDF invoice plugin
- ✓ Each PDF documents contains 3 copies of same invoice as per client's new request

## 7. SETTINGS PANEL

- ✓ Dedicated and WooCommerce compatible Main Settings Panel



The screenshot shows the 'Distrimedia' settings panel with the following fields:

- Webshop ID:** 99
- SOAP Pass:** #\*D1str1m3d1a%+##
- License Key (Activated):** 5dd1d7a389009

A 'Save changes' button is located at the bottom left of the settings area.

- ✓ Option to set up the store id for API
- ✓ You can configure SOAP pass for your requests here
- ✓ Option to get your product activated using a license key
- ✓ A clear license activation and invalidation indicator for better user assistance

## 8. POWERFUL LOGGING SYSTEM

- ✓ As we integrate Products and Orders with distrimedia, we keep local records and logs

Distrimedia ▲	
Order ID	0000255963
Status	RCV
Order Added	
added on November 17, 2019 at 5:33 pm	

- ✓ The Distrimedia panel appears on every order page
- ✓ Its shows all important actions by Distrimedia along with basic info assigned by their system in your WooCommerce App
- ✓ We are currently process PSH and SHP status from distrimedia in accordance with WooCommerce.
- ✓ If status is changed to cancel on WooCommerce, we also mark the request cancelled on Distrimedia


## Thanks For Watching!

Contact us today and we will turn your ideas into successful projects.

 <https://evenlogics.com>

 [hello@evenlogics.com](mailto:hello@evenlogics.com)

 Tariq Square, Sialkot, Pakistan.

 +44 20 3290 5559