

USER MANUAL



Australia Post Shipping

Version: 1.0.4

Compatibility:

Community Edition 2.0.* & 2.1.*

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Introduction

Australia Post Shipping which is helpful for merchants as they can use it for domestic as well as international purposes. It provides functionality to post letters as well as parcels. It automatically reflects any changes that take place in Australian Delivery Post rates. It calculates the rates for domestic parcel and letters of Australia as well as international parcels and letters that are to be shipped from Australia to overseas.

Benefits of Australia Post Shipping

- Australia Post Shipping offers a smooth prospect for merchants to help customers with an enhanced buying experience.
- It provides feature rich extension helps add value to an online store and make shipping process smooth.
- Australia Post Shipping extension offers shippers the ability to enjoy appropriate, high quality and reasonable shipping solution.

Pre-requisites

- The user should have an account at Australia Post, as the Australia Post API key is required to make the extension work.

Installation

Mandatory Instruction:

- Kindly ensure that Magento 2 is set up correctly. Enter developer mode before initiating the installation. You can achieve the mode by running the following command: `bin/magento deploy:mode: set developer -s`.
- It will enable the developer mode and skip compilation. You can enter default mode after successful installation of the extension.

Installation Steps

Manual Installation (Installing Magento 2 extension by copying code)

Step 1:

For Windows OS:

- Go to <your Magento install dir>/app/code. Under that, create the folders using following hierarchy:
 - Biztech
 - Auspost

For Linux OS:

- Enter the following commands keeping their order:
 - `cd <your Magento install dir>/app/code`
 - `mkdir -p Biztech/Auspost`
- After this, find the Download Zip and extract all files and folders in Biztech/ Auspost.

Step 2:

- After the successful installation you have to run the command on Magento2 root directory-“`php bin/magento setup: upgrade`”.
- If you see blank page or permission error, go to Terminal (Linux)/ Command Prompt (Windows).
 - `cd [magento root directory][var]`
 - run the following command
 - `$ chmod -R 777 *`

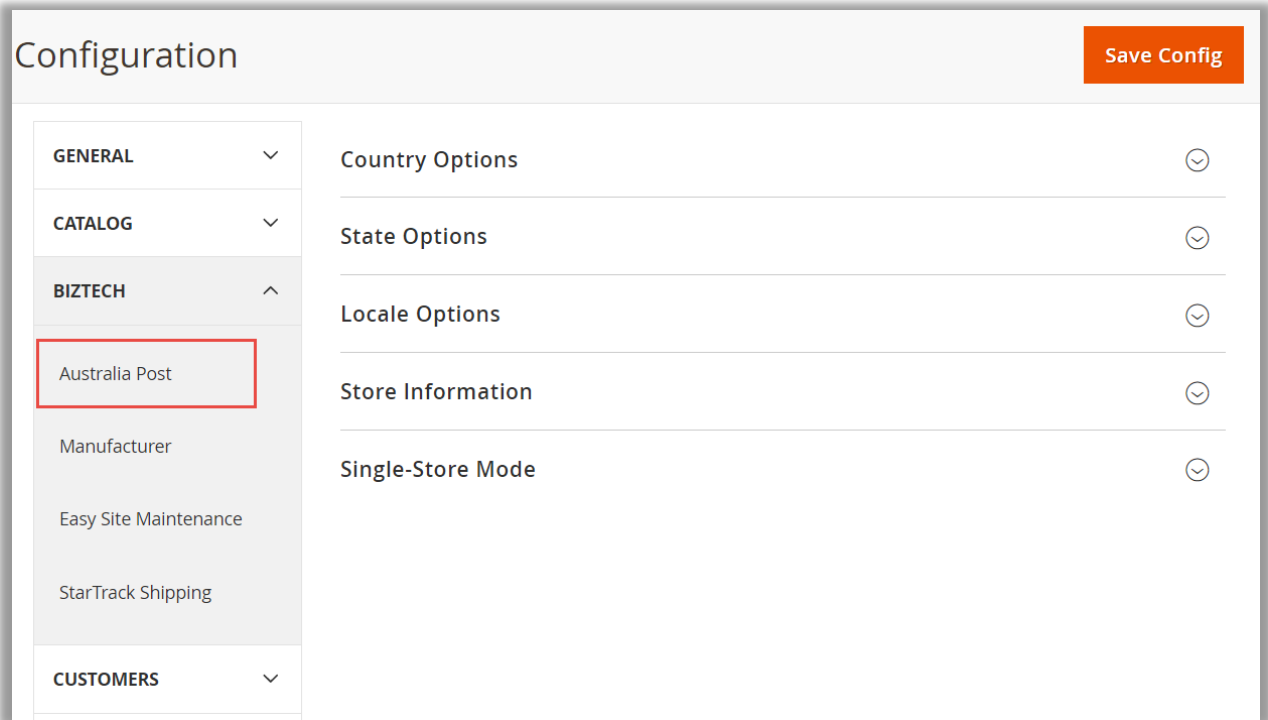
Step 3:

- After running the command, log into the admin panel and clear the Cache.
- Go to **SYSTEM -> Tools (section) -> CACHE MANAGEMENT** to clear the cache.

<input type="checkbox"/>	Cache Type	Description	Tags	Status
<input type="checkbox"/>	Configuration	Various XML configurations that were collected across modules and merged	CONFIG	DISABLED
<input type="checkbox"/>	Layouts	Layout building instructions	LAYOUT_GENERAL_CACHE_TAG	DISABLED
<input type="checkbox"/>	Blocks HTML output	Page blocks HTML	BLOCK_HTML	DISABLED
<input type="checkbox"/>	Collections Data	Collection data files	COLLECTION_DATA	DISABLED
<input type="checkbox"/>	Reflection Data	API interfaces reflection data	REFLECTION	DISABLED
<input type="checkbox"/>	Database DDL operations	Results of DDL queries, such as describing tables or indexes	DB_DDL	DISABLED
<input type="checkbox"/>	EAV types and attributes	Entity types declaration cache	EAV	DISABLED
<input type="checkbox"/>	Customer Notification	Customer Notification	CUSTOMER_NOTIFICATION	DISABLED

Step 4:

- After successful installation, you can see the “Australia Post Shipping” under Biztech tab inside STORES -> CONFIGURATION.



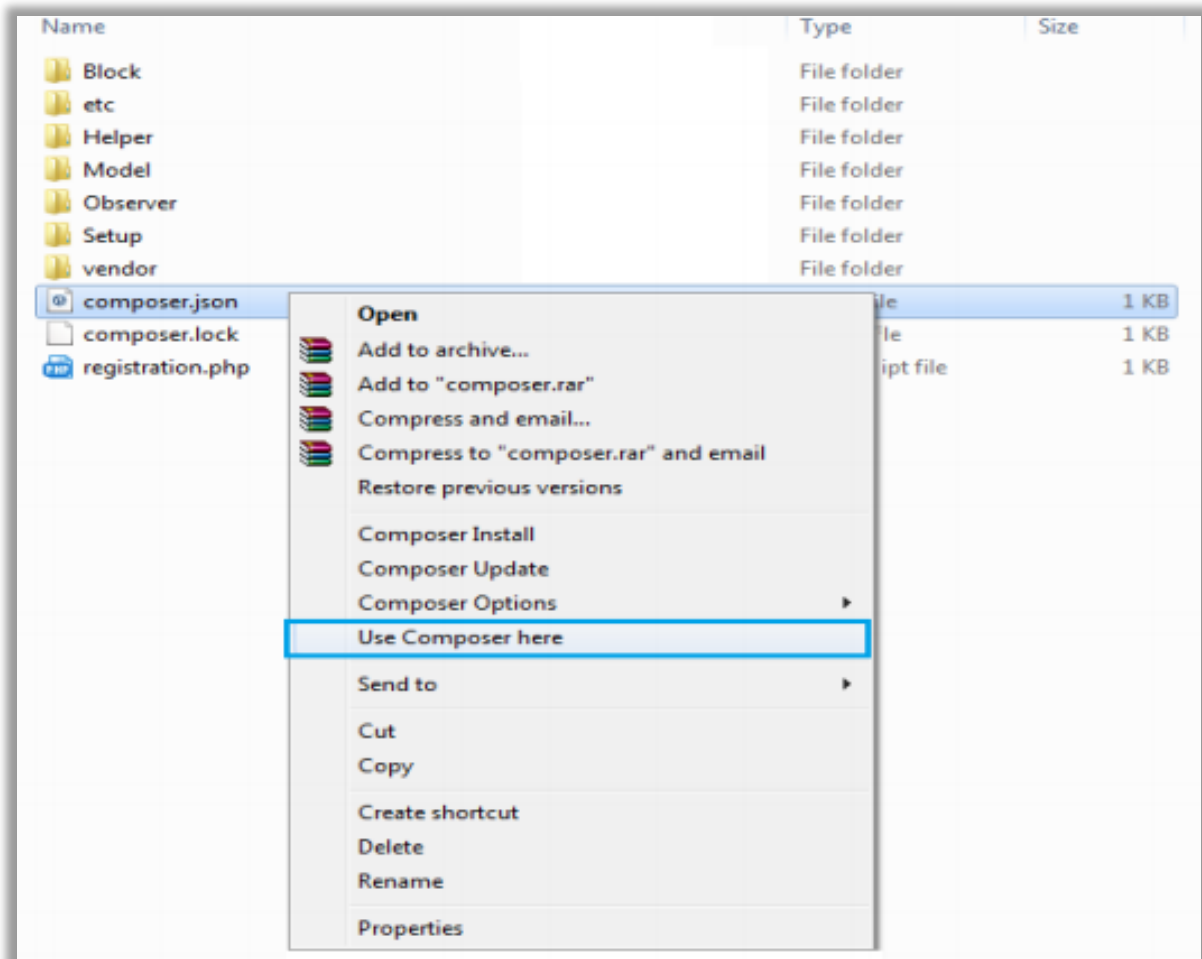
Installation via Composer

Step 1:

- Install composer from this link. If you already installed composer, skip this step.

Step 2:

- Go to **app -> code -> Biztech -> Auspost**, right click on `composer.json` and select **use composer** here.

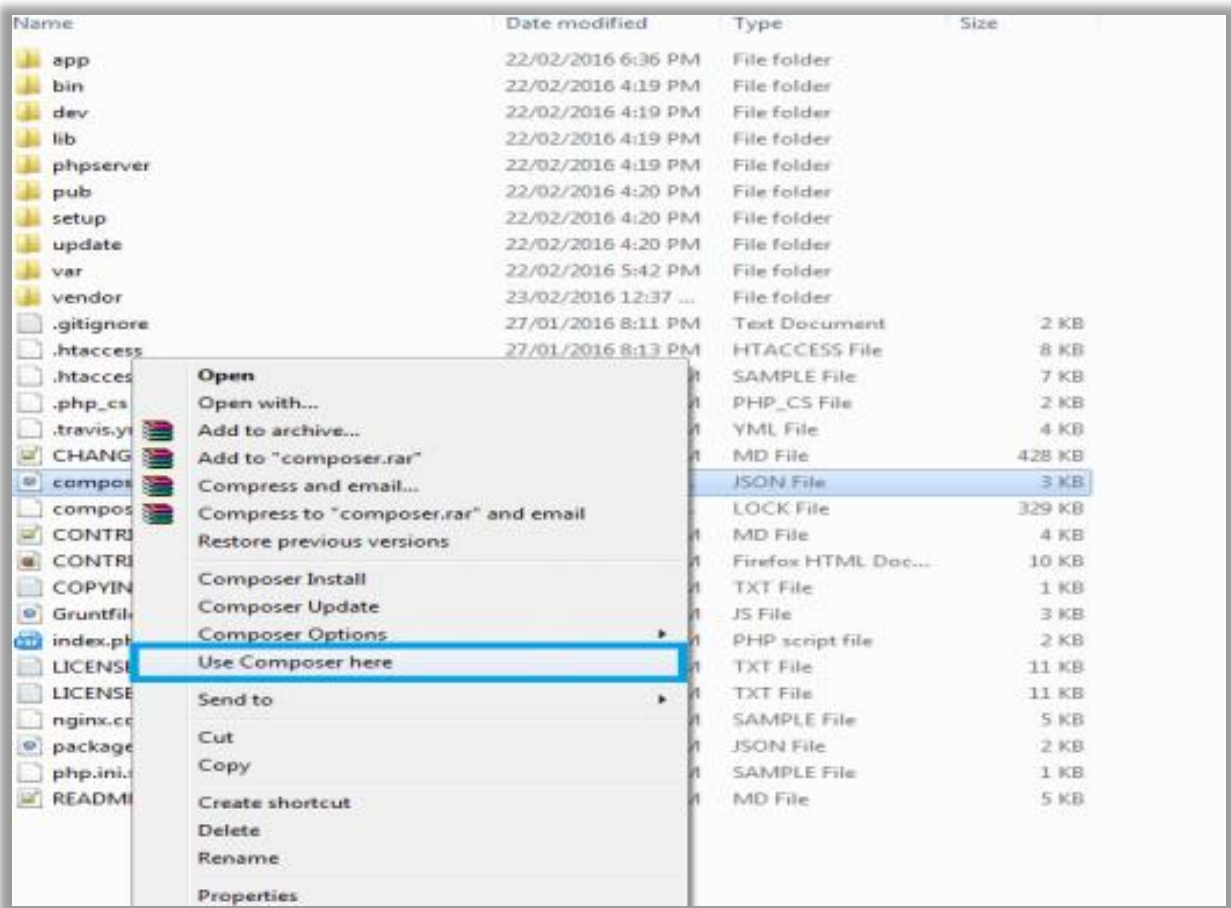


Step 3:

- After that you can see command prompt where you have to run the following command:
 - `composer update`

Step 4:

- Now go to [magento root directory] and right click on use Composer here.



Step 5:

- You can see the cmd window and run the following command here:
`php bin/magento setup:upgrade`

Step 6:

- After running the command, log into the admin panel and clear the Cache.
- Go to **SYSTEM -> Tools (section) -> CACHE MANAGEMENT** to clear the cache.

Step 7:

- After successful installation, you can see the “Australia Post Shipping” under Biztech tab inside **STORES -> CONFIGURATION**.
- The installation is successful! Scroll down to activate the extension.

Extension Activation

Copy an activation key

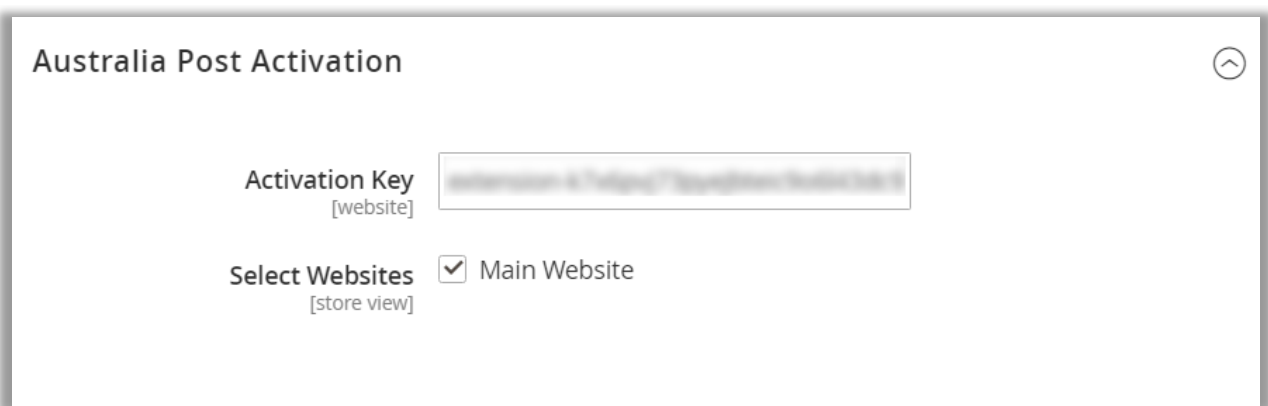
- Copy the activation key from the Order Confirmation Mail. **OR**
- Log into your account at www.appjetty.com using the email and password you have provided at checkout process.
- Go to Downloadable Options and copy the activation key for the Australia Post Shipping extension.

Activate the extension

- Log into Magento Admin Panel and go to **Stores -> Configuration -> Biztech -> Australia Post Activation** and enter the activation key in the "Activation Key" field for the Australia Post extension then click the “Save Config” button.

Select Websites

- When you enter and save the key it will be verified and you can select the websites where you need to use the Australia Post extension. Click the "Save Config" button after making your selections.



The screenshot shows the 'Australia Post Activation' configuration page. It features a title bar with a close button. Below the title, there are two main sections: 'Activation Key' and 'Select Websites'. The 'Activation Key' section has a text input field containing a long alphanumeric string. The 'Select Websites' section has a checkbox labeled 'Main Website' which is checked. Below the checkbox is the text '[store view]'.

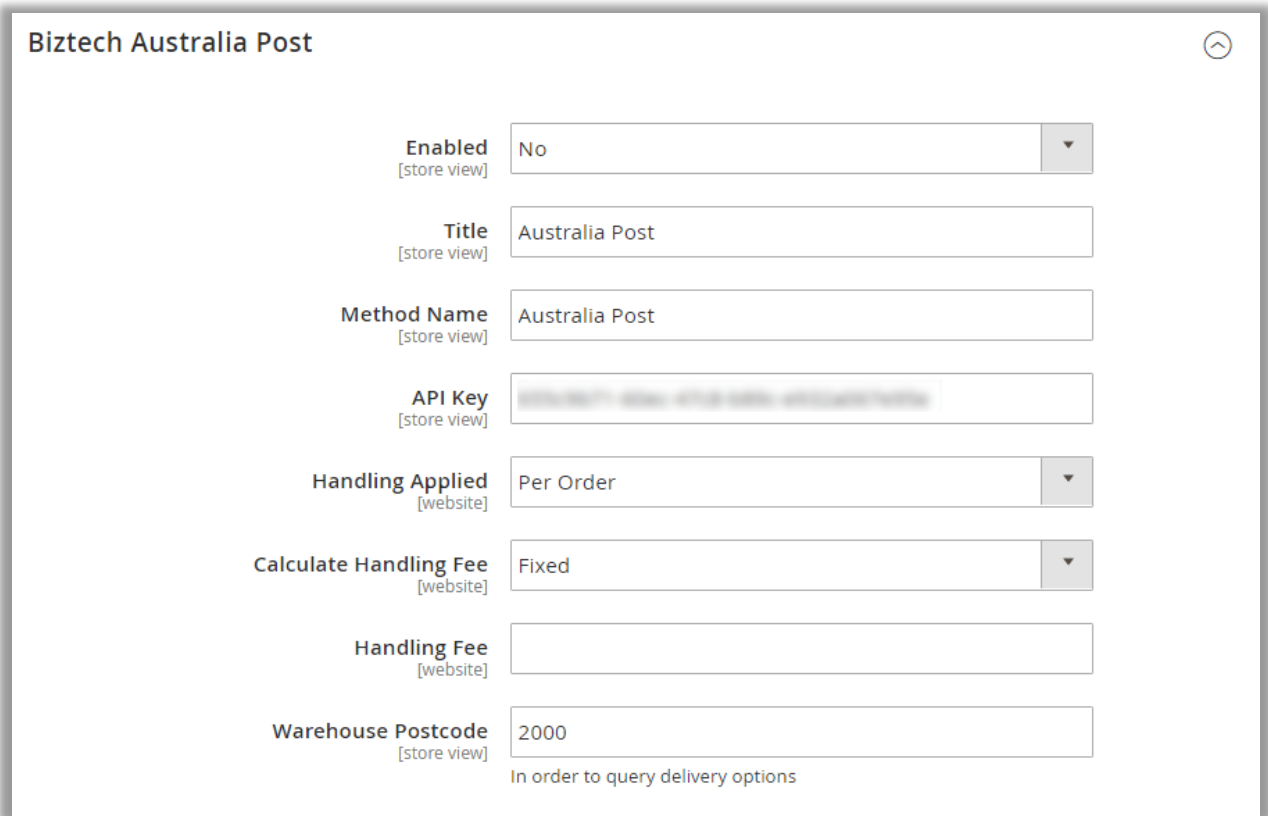
- Now, Australia Post Extension got activated! You just have to set configurations.

Configuration

- Please follow below mentioned steps to configure the shipping method of Australia post.
- Go to **Stores -> Configuration**.

General Configuration

- In the left column under **'Sales'** tab click on **'Shipping Methods'** tab. Here you can see Biztech Australia Post sections.



The screenshot displays a configuration window titled "Biztech Australia Post" with a close button in the top right corner. The form includes the following fields and options:

- Enabled** [store view]: A dropdown menu set to "No".
- Title** [store view]: A text input field containing "Australia Post".
- Method Name** [store view]: A text input field containing "Australia Post".
- API Key** [store view]: A text input field containing a masked key.
- Handling Applied** [website]: A dropdown menu set to "Per Order".
- Calculate Handling Fee** [website]: A dropdown menu set to "Fixed".
- Handling Fee** [website]: An empty text input field.
- Warehouse Postcode** [store view]: A text input field containing "2000".

Below the "Warehouse Postcode" field, there is a note: "In order to query delivery options".

- In this tab, you can set basic configurations of Australia Post Extension. Here is the detailed description of the configuration.
 - **Enabled:** Select 'Yes' to enable the Australia Post extension. The extension is disabled by default. After enabled extension you can see new shipping method in checkout process.
 - **Title:** Define Title which you want to get displayed in shipping method section.
 - **Method name:** Specify method name for shipping method.
 - **API Key:** Specify API Key provided by Australia Post (you can generate API key from <https://developers.auspost.com.au/apis/pacpcs-registration>).
 - **Calculate Handling Fee:** Admin can decide handling fee type either fixed or percentage wise.
 - **Handling Applied:** Admin can decide to apply handling fee per order or per package.
 - **Warehouse Postcode:** Admin can decide his warehouse/dispatched location postcodes from here.

Enable Shipping Services

Enable Domestic services for Parcel <small>[store view]</small>	<p>Please Select</p> <ul style="list-style-type: none">StandardExpressCourier
Enable International services for Parcel <small>[store view]</small>	<p>Please Select</p> <ul style="list-style-type: none">CourierExpressStandardEconomy AirEconomy Sea
Enable Domestic services for Letter <small>[store view]</small>	<p>Please Select</p> <ul style="list-style-type: none">Regular Letter SmallRegular Letter MediumRegular Letter LargeExpress Post Small EnvelopeExpress Post Medium EnvelopeExpress Post Large EnvelopeLarge LetterLarge Priority LetterSmall Priority Letter
Enable International services for Letter <small>[store view]</small>	<p>Please Select</p> <ul style="list-style-type: none">CourierExpressRegistered Post DLRegistered Post B4Economy Air

- **Enable Domestic services for Parcel:** Domestic service for parcel can be configured from here either standard/express.
- **Enable International services for Parcel:** International service for parcel can be configured from here. Admin can decide which service he/she wants to enable.
- **Enable Domestic services for Letter:** Domestic service for letter can be configured from here either Regular/Express.
- **Enable International services for Letter:** International service for letter can be configured from here. Admin can decide which service he/she wants to enable.

Advance Configuration

Disable Signature on Delivery services <small>[store view]</small>	Yes
Add Extra Cover Price for Domestic services <small>[store view]</small>	Yes
Add Extra Cover Price for International services <small>[store view]</small>	Yes
Ship every item separately <small>[store view]</small>	Yes
	<small>If enable will create different packages for every items if cart weight exceeds Australia Post Weight limit. We do not recomend it as it doubles the rate</small>
Ship to Applicable Countries <small>[store view]</small>	All Allowed Countries
Ship to Specific Countries <small>[store view]</small>	<div style="border: 1px solid #ccc; padding: 5px;"><p>Afghanistan</p><p>Åland Islands</p><p>Albania</p><p>Algeria</p><p>American Samoa</p><p>Andorra</p><p>Angola</p><p>Anguilla</p><p>Antarctica</p><p>Antigua and Barbuda</p></div>
Show Method if Not Applicable <small>[website]</small>	Yes
Displayed Error Message <small>[store view]</small>	<div style="border: 1px solid #ccc; padding: 5px;"><p>This shipping method is not available. To use this shipping method, please contact us.</p></div>
Sort Order <small>[store view]</small>	

- **Disable Signature on Delivery services:** If you want to disable Signature on Delivery methods from frontend then you can do it here.
- **Add Extra Cover Price for Domestic services:** Select ‘Yes’ to add extra cover (insurance) charge for Australia.
- **Add Extra Cover Price for International services:** Select ‘Yes’ to add extra cover charge [?] for International countries. (insurance)
- **Ship every Item separately:** If set yes, and cart weight is greater than 22KG then every item will be Shipped in different package.
- **Ship to specific countries:** Shipping will be available for one or more specific country. It gets enabled when shipping is enabled for specific country.
- **Show Method if Not Applicable:** If selected ‘Yes’ message will be displayed to user from “Displayed Error Message” box. If selected “No” method will not be shown.
- **Displayed Error Message:** Defined error message which get displayed in frontend when shipping method is unavailable.
- **Sort Order:** At which order wants to display Australia post shipping method.

Product Configuration

Product Configuration

Select Attribute for Length [store view] ▼
Select length attribute

Select Attribute for Height/Thickness [store view] ▼
Select height / thickness attribute.

Select Attribute for Width [store view] ▼
Select width attribute.

Default Weight Unit [store view] ▼
Product weight unit

Allow Default Value for Dimension [store view] ▼
If product dimensions are empty , will use following global values.

Default Length (cm) [store view]

Default Height (cm) [store view]

Default Width (cm) [store view]

- In this tab, admin can set default configurations for every product dimension and can also decide product weight unit to be considered.
 - **Length, Height, Width:** You need to manually bind the three major attributes (properties) length, width, and height used in this extension with the relevant length, width and height that the admin has given to different products for their identification.
 - **Default weight Unit:** you can set default weight unit from here like KG/Gram.
 - **Allow default value for dimension:** Australia post works on product dimension and entering dimension is compulsory for every user, now if admin wants to set default dimensions for all products it can be done from here.
 - **Default Length (in C.M):** Default length can be configured from here.
 - **Default Height (in C.M):** Default height can be configured from here.
 - **Default Width (in C.M.):** Default width can be configured from here.
- If you haven't created relevant attributes yet then please create it first. For create attributes please follow below steps:
 - Go to **Stores -> Attributes section -> Product -> Add New Attribute** and create 3 new attributes (length, width and height).
 - Go to **Stores -> Attributes section -> Attribute Sets** and assign these 3 attributes to appropriate attribute sets.
 - Then go to **Stores -> Configuration -> Sales -> Shipping Methods** and open "Biztech Australia Post" shipping method. Then manually bind the length, width, and height attributes.

Select Package type

- Go to **Products** -> **Catalog** and open any product in edit view.
- You will find a new attribute “Australia Post Package Type”. It will have two options:
 - Parcel
 - Letter
- Select the most appropriate one, according to the weight of the product.
- Be careful here, any wrong selection will not display rate at front end!



Contact Us

We simplify your business, offer unique business solution in digital web and IT landscapes.



Live Chat

- Get instant support with our Live Chat.
- Visit our product page at: <https://www.appjetty.com/magento2-australia-post-shipping.htm> and click on the Live Chat button for instant support.



Tickets

- Raise tickets for your specific question!
- Send an email to support@appjetty.com or you can login to my account www.appjetty.com and click on My Support Tickets on your account dashboard, to get answers to your specific questions.

Customization:

If you would like to customize or discuss about additional feature for **Australia Post Shipping**, please write to sales@appjetty.com