# **G** appjetty

# <section-header>

# **Australia Post Shipping**

# Version: 1.2.7

# **Compatibility:**

Magento Community Edition 1.4.\*.\* to 1.9.\*.\*

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# Introduction

Australia Post Shipping extension is helpful for Australian merchants provides functionality to post letters as well as parcels. They can use it for domestic as well as international purposes. Also, it automatically reflects any changes that take place in Australian Delivery Post rates. With the help of it, you can calculate 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**

- Automatically updates rates according to Australia Post Shipping guidelines.
- Support for both domestic and international, parcel and letter packages.
- Increases shopping experience of customers.
- Allows customer to choose shipping method based on cost.
- Customers are charged reasonable rates according to products being ordered.

# **Installation & Activation**

# **Installation Steps**

# Step 1: Check Permissions

• Make sure the "app" directories of your Magento and all directories inside it have full written permissions or set permissions on the each directory equal to 777 or 0777.

Important! Change all permissions back after installation.

 Read more about permission at <u>http://www.magentocommerce.com/wiki/magentofilesystempermissions</u>

# **Step 2: Disable Compilation**

Log into Magento Admin Panel and go to System → Tools → Compilation and disable the compilation. After step 5 you can run the compilation process again.

# Step 3: Upload Files

• Upload all folders from the extension package to the installation directory of your Magento software using an FTP client.

Filename /		Filename /	
<u>a.</u>		. D	
app siun	+ Lpload	app adownloader	
	TAdd files to queue	errors	
	Open Edit	includes	
	Create directory Refresh	Comedia Control Control Contro	
	Delete Rename	i skan var	
		(a) .htaccess.sample	

# Step 4: Clear cache

- Go to System -> Cache Management.
- Clear the store cache.

# Step 5: Re-login

• Log out and log back into Magento Admin Panel.

# Step 6: Use Extension

- Go to System -> Configuration.
- In the left column you will see the new tab **APPJETTY EXTENSIONS**.

Australia Post		Save Config
Australia Post Activation		۵
Activation Key		[STORE VIEW]
Select Websites		[STORE VIEW]
	Australia Post Activation Activation Key Select Websites	Australia Post Activation Activation Key Select Websites

# **Extension Activation**

# Get activation key

- Copy the activation key from the Order Confirmation Mail. OR
- Login into your account at website using the e-mail and password that you provided at checkout process. Go to Downloadable Options and copy the activation key for the Australia Post extension.

### Activate your extensions

 Log into Magento Admin Panel and go to System Configuration → Biztech Extensions / Australia Post Activation and enter the activation key in the 'Activation Key' field for the Australia Post extension then click the 'Save Config'.

# **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.

Australia Post		Save Config
Australia Post Activation		٥
Activation Key Select Websites	Zotel Second Seco	[STORE VIEW] [STORE VIEW]

• After successful license validation, you can select the website. Now, your **Australia Post** extension is activated.

# How it Works?

# **Back End Configuration**

- Please follow the below steps to configure **Australia Post Shipping** extension.
- Go to System -> Configuration. In the left column under Sales tab click on Shipping Methods tab. Here, you can see AppJetty Australia Post Shipping.

# **General Configuration**

• Click on **'AppJetty Australia Post'** to enable Australia Post Shipping Methods for your store. In this tab, you can set basic configurations of Australia Post Extension. Here is the brief description of the configuration.

AppJetty Australia Post				٥
Enabled	Yes	T	[STORE VIEW]	
Title	Australia Post		[STORE VIEW]	
Use Contract Rates	Yes	T	[WEBSITE]	
Enable Contract Services	INTL ECONOMY W SOD/ REGD POST INTL STANDARD/PACK & TRACK INTL EXPRESS MERCH/ECI MERCH INTL ECONOMY/AIRMAIL PARCELS PARCEL POST + SIGNATURE EXPRESS POST + SIGNATURE	*	[WEBSITE]	
	Choose the shipping methods to be enabled for the Contract Services.	<b>T</b>		
Ship to applicable countries	All Allowed Countries	¥	[STORE VIEW]	
Ship to Specific countries	Antigua and Barbuda Argantina Argantina Armania Aruba Australia Austria Azerbaijan Bahamas Bahamas	•	[STORE VIEW]	
Show Method if Not Applicable	Yes	•	[WEBSITE]	
Displayed Error Message	would like to ship using this shipping method, plea	ase	[STOKE VIEW]	
Sort Order			[STORE VIEW]	

- **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:** Defined Title which you want to get display in shipping method section.
- Use Contract Rates: Select 'Yes' to use the Contract Service Rates in the shipping methods during the checkout process.
- Enable Contract Services: Choose the shipping methods to be enabled for the Contract Services. Note: On enabling the Contract Services, admin will not be able to use other shipping methods.
- **Title:** Define the title you want to display in the shipping method section.
- Ship to applicable country: Specify 'All Allowed Countries / specific countries' for 'Ship to specific country'. (Note: If you select All Allowed Countries then Australia post shipping will be available for all the countries. And if you select specific country then shipping method will be available only for specified country which are defined in 'Ship to specific country')
- **Ship to Specific Countries:** Choose the specific countries for which you would like to enable the order shipment.
- Show Method If Not Applicable: If you select yes for it, it will show error message when shipping method is not applicable.
- **Display Error Message:** Enter the message which is to be displayed when there is any error in the shipping method or particular shipping method is unavailable.
- Sort Order: At which order you want to display Australia post shipping method.

### Shipping Method Configuration:

Shipping Method Configuration		<u>۸</u>
Title	Australia Post	[STORE VIEW]
Method name	Australia Post	[STORE VIEW]
API Key		[STORE VIEW]
Handling Applied	Per Package 🔻	[WEBSITE]
Calculate Handling Fee	Fixed •	[WEBSITE]
Handling Fee	10	[WEBSITE]
Enable Cash on Delivery	Yes ▼ ▲ If enable then cash on delivery charges will be added to shipping charges.	[STORE VIEW]
Warehouse Postcode	2000 In order to query delivery options	[STORE VIEW]
Enter Cash on Delivery Charges	10 Enter cash on delivery charges	[WEBSITE]
Enable Prepaid Satchels Services	Yes 🔻	[STORE VIEW]

- **Title:** Enter the title name for the Shipping Method which is to be displayed on the store website.
- Method name: Specify method name for shipping method.
- **API key:** You have to do registration on Australia Post. It will provide API key that should be defined here to get the specific rates of Australia guideline. You can generate Australia Post API Key from below url: <u>https://auspost.com.au/forms/pacpcs-registration.html</u>
- Handling Fee: Handling Fee will be added with shipping charges. It can also be added per order if needed.
- Enable Cash on Delivery: If you enable this option, cash on delivery charges will be added to shipping charges.
- Enter Cash on Delivery Charges: Enter cash on delivery charges that will be applied if enabled.
- Warehouse Postcode: You have to enter the relevant postal code where the product gets dispatched to various destinations.
   Note: For Contract Services, warehouse details will not be used instead Address details provided in the Address Configurations will be used.
- Enable Prepaid Satchels Service: Select 'Yes' to enable the Satchels Service for the order shipments.
- Enable Prepaid Satchels Service: Select 'Yes' to enable the Satchels Service for the order shipments.

# **Shipping Services Configurations**

- Click on **'Shipping Services Configurations'** to configure shipping services for International & Domestic Parcel & Letter Services.
- **Domestic services:** Enable one or more domestic services. (These methods will get enable when customer postal code relevant to the warehouse postcode).

Shipping Services Configuration			
Enable Domestic services for	Standard		[STORE VIEW]
Parcel	Express		
	Courier	-	
Enable International services for	Courier	1	[STORE VIEW]
Falcel	Express		
	Standard		
	Economy Air		
	Economy Sea	-	
Enable Domestic services for	Regular Letter Small	-	[STORE VIEW]
Letter	Regular Letter Medium		
	Regular Letter Large		
	Express Post Small Envelope		
	Express Post Medium Envelope		
	Express Post Large Envelope		
	Small Priority Letter	-	
Enable International services for	Courier		[STORE VIEW]
Letter	Express		
	Registered Post DL		
	Registered Post B4		
	Economy Air		
		*	

- **International Services:** Enable one or more international services (These methods will get enable when customer postal code does not relevant to the warehouse postcode).
- Admin can also manage Extra Services like Extra Cover Price from here.

Disable Signature on Delivery	No	[STORE VIEW]
Services		
Add Extra Cover Price for	Yes	[STORE VIEW]
Domestic services		
Add Extra Cover Price for	Yes	[STORE VIEW]
International services		
Ship every item separately	Yes	[STORE VIEW]
	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	

- **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 (insurance) charge for International countries.

### **Other Configurations**

• Allow Front End Suggestions for Address: Choose 'Yes' to display address suggestions in the front end of your store. Moreover, this option will only be valid for the 'Australia' Country.

Other Configuration		A
Allow Front End Suggestions for Address	Yes This is only valid for "Australia" country	▼ [STORE VIEW]
Product Configuration		Ψ
Australia Post Authentication Con	figuration	Ŧ
Address Configuration		Ψ
Article Configuration		Ψ
Label Configuration		Ŧ

### **Product Configuration:**

Product Configuration		À
Select Attribute for Length	length ▼ ▲ Select length attribute.	[STORE VIEW]
Select Attribute for Height/Thickness	height         ▼           ▲ Select height / thickness attribute.	[STORE VIEW]
Select Attribute for Width	width ▼ ▲ Select width attribute.	[STORE VIEW]
Default Weight Unit	KG ▼ ▲ Product weight unit	[STORE VIEW]
Allow Default Value for Dimension	Yes <ul> <li>If product dimensions are empty , will use following global values.</li> </ul>	[STORE VIEW]
Default Length (cm)	10	[STORE VIEW]
Default Height (cm)	10	[STORE VIEW]
Default Width (cm)	10	[STORE VIEW]

- To manage Product configurations, go to **Product Configurations**.
- Select Attribute for Length: Choose the default attribute for length.
- Select Attribute for Height / Thickness: Choose the default attribute for height/ thickness.
- Select Attribute for Width: Choose the default attribute for width.
- **Default weight Unit**: Choose the default weight unit.
- Allow default value for dimension: Australia post works on product dimension and entering dimension is compulsory for every user, now if you want to set default dimensions for all products it can be done from here.
- **Default Length (in C.M)**: Set the default length for the shipments in cm (centimeter) from here.
- **Default Height (in C.M):** Set the default height for the shipments in cm (centimeter) from here.
- **Default Width (in C.M.)**: Set the default width for the shipments in cm (centimeter) from here.

### **Authentication Configuration**

• For Australia Post Authentication Configuration, go to Australia Post Authentication Configuration.

Australia Post Authenticati	on Configuration	
Account Number	•••••	[STORE VIEW]
Арі Кеу	•••••	[STORE VIEW]
Password		[STORE VIEW]

- Account Number & Password: Add your Australia Post Account Number and Password here.
- **API Key:** Add API Key provided by Australia Post here.

# **Address Configuration**

• To configure address for Australia Post, Admin can go to Address Configuration.

Address Name	QA Test Address	?	[STORE VIEW]
Address Line 1	1/3 New Hair Street	?	[STORE VIEW]
Address Line 2			[STORE VIEW]
Address Line 3			[STORE VIEW]
Address Suburb	New York	?;	[STORE VIEW]
Address State Code	VIC	[?]	[STORE VIEW]
Address Postcode	2000	?	[STORE VIEW]

### **Article Configuration**

• Admin can set Delivery related Configurations from Article Configurations tab.

Article Configuration		
Partial Delivery Allowed	Yes	[STORE VIEW]
Authority to Leave	Yes	[STORE VIEW]
Email Tracking for Customers	Yes	[STORE VIEW]

- **Partial Delivery Allowed**: Admin can allow partial delivery of a shipment. For Eg. If customer has ordered 10 items but only 5 are available, with Allowed Partial Delivery these 5 available items can be shipped to Customer.
- **Authority to Leave**: If admin has allowed authority to leave, the shipment can be handed over to other person (who has not ordered the shipment) at the time of delivery.
- Email Tracking for Customer: Admin can allow/disallow Email tracking for the customers with this option.

### **Label Configuration**

• Admin can manage configurations for Labels to be printed.

Label Layout for Parcel Post	A4-1pp	[?] [STORE VIEW]
Label Layout for Express Post	A4-1pp	[STORE VIEW]
Australia Post Branding	Yes	[STORE VIEW]
Label Left Margin	10	[STORE VIEW]
_abel Top Margin	10	[2] [STORE VIEW]

- Label Layout for Parcel Post: Admin can set size of the label for Parcel Post with this option. Possible Options are:
  - A4-1pp
  - A4-4pp
- Label Layout for Express Post: Admin can set size of the label for Express Post with this option. Possible Options are:
  - A4-1pp
  - A4-3pp
- Australia Post Branding: Admin can enable / disable Australia post branding on label with this option.
- Label Left Margin & Label Top Margin: Admin can set Left & Top Margins for Labels.

# **Extra Services Configuration**

# **Label Generation Configurations**

• Go to Sales -> Orders and click on any pending order and generate invoice for it.

Order View	📑 Order # 145000030	Jan 23, 2017 9:39:06 PM	Back Send	l Email 🗵 Credit Memo 🗍 Reorder
Information				
Invoices	Order # 145000030 (the orde	er confirmation email was sent)	Account Information	
Credit Memos	Order Date	Jan 23, 2017 9:39:06 PM	Customer Name	Matthew John
Shipments	Order Status	Complete	Email	matthew.john@gmail.com
Comments History	Purchased From	Main Website	Customer Group	General
Transactions		Madison Island		
		English		
	Placed from IP	88.198.101.130 (27.109.16.251)		
		(11.100.10.101)		
	Billing Address	Edit	Shipping Address	<u>Edit</u>
	Matthew John Mics.co 100 Nickerson RD demo Marlborough, Colorado, 0175 United States T: 9409292076	12	Matthew John Mics.co 100 Nickerson RD demo Marlborough, Colorado, 0175 United States T: 9409990076	52
	Payment Information Cash On Delivery Order was placed using USE	)	Shipping & Handling Inform	nation d Overnight \$68.76

- After generating invoice, Ship the Order to concerned shipping address. If the shipping address doesn't belong to Australia Post Standards, it will show error while creating shipment for the order. Possible match for the erroneous data will also be provided to the admin.
- After Shipment is generated a new tab eParcel Shipment in the Left Panel will be displayed. Click on it to generate Shipment to eParcel.

를 Order # 145000030	Jan 23, 2017 9:39:06 PM	Back Send	l Email 🛛 🗍 Credit Memo 🗇 Reord
Order # 145000030 (the ord	der confirmation email was sent)	Account Information	
Order Date	Jan 23, 2017 9:39:06 PM	Customer Name	Matthew John
Order Status	Complete	Email	matthew.john@gmail.com
Purchased From	Main Website	Customer Group	General
	Madison Island		
	English		
Placed from IP	88.198.101.130		
	(27.109.16.251)		
	Crder # 145000030	Crder # 145000030   Jan 23, 2017 9:39:06 PM  Order # 145000030 (the order confirmation email was sent)  Order Date Jan 23, 2017 9:39:06 PM  Order Status Complete  Purchased From Main Website Madison Island English  Placed from IP 88.198.101.130 (27.109.16.251)	Order # 145000030   Jan 23, 2017 9:39:06 PM               Sence          Order # 145000030 (the order confirmation email was sent)              Account Information          Order Date       Jan 23, 2017 9:39:06 PM              Customer Name          Order Status              Complete               Email          Purchased From       Main Website               Customer Group          Placed from IP              88.198.101.130             (27.109.16.251)

• After Shipment is generated to eParcel click on eParcel Shipment tab to generate Shipping Label.

Order View	📀 The invoice has been created.
Information	
Invoices	Order # 100000027   May 11, 2016 1:42:13 PM
Credit Memos	Send Email 🗵 Credit Memo 🗵 Reorder
Shipments	
Comments History	PDF
Transactions	
eParcel Shipment	A.
	Generate Shipment to eParcel



**Note:** If shipment is generated to eParcel and Shipping Label is generated once, when admin will again go to eParcel Shipment tab admin can only get shipment label and won't be able to generate Shipment to eParcel. Thus, it will save money for generating Shipment to eParcel again.

Order View	🗐 Order # 100000027   May 11, 2016 1:42:13 PM 💽 Back Send Email 🗵 Credit Memo 🗵 Reorder
Information	
Invoices	PDF
Credit Memos	
Shipments	$\mathbf{A}$
Comments History	
Transactions	Get Shipping Label
eParcel Shipment	

# **Shipment Tracking Configurations**

• You need to submit these orders to eParcel. Go to **Australia Post -> Submit** orders to eParcel. Here, you will find the list of orders whose shipment has been generated to eParcel and the label has been downloaded to your system.

Prepare	Prepare Orders				
Page 📧	Page I b of 2 pages   View 20 v per page   Total 22 records found Reset Filter Search				
Select All	Select All   Unselect All   Select Visible   Unselect Visible   1 items selected Actions Visible   Submit				
	Order #	Ship to Name	Is Submitted to eParcel ?		
Any 🔻			•		
	145000098	Andrew	<b>S</b>		
	145000087	Mike Ross	۲		
	145000058	James Andrew	<b>S</b>		
	145000057	Dev Roy	<b>S</b>		
	145000056	Jason Kevin	<b>S</b>		
	145000055	Mike Ross	<b>S</b>		
	145000054	Scott Ray	0		
	145000050	Micheal James	<b>S</b>		

• After Shipment is generated to eParcel and Label is printed, Admin can send Email with Tracking Information to the by Clicking on **'Send Tracking Information'** Button.

Shipping Address	Shipping Method		
Mike Ross	Australia Post - Parcel Post - Standard Service - Extra		
Sydney, New South Wales 2000	Magento Commerce -		
Australia T: 989753610		Q	
	Tracking Information	Close Window	
Billing Address			
Mike Ross Mike Inc. Manhattan Street Sydney, New South Wales 2000 Australia	Shipment #100000029		
	Australia Post eParcel: ABC000128		
T: 989753610	Click here to track your shipment		
	This link will redirect to Australia Post	t website	
tems Ordered   <u>Track your order</u>			
Product Name		Close Window	
Test Product			
	Share	~	
	Snipping	& Handling \$21.5	
	Gra	nd Total \$121.5	

• User will get the option of Address validation with Shipment Tracking service. For this, if user enters incorrect address, address validation service will provide matching addresses based on Pin code.

City *	
hobrt	City Suggestions
Please enter valid city/suburb for this address. Relative suggesstion are as below: Sydney South, The Rocks, Haymarket, Millers Point, Parliament House, Sydney, Barangaroo, Dawes Point	<ul> <li>Sydney South</li> <li>The Rocks</li> <li>Haymarket</li> <li>Millers Point</li> <li>Parliament House</li> <li>Sydney</li> </ul>
State/Province	Barangaroo
New South Wales	Dawes Point
Zip * 2000	APPLY CLOSE
Country *	
Australia	
Telephone *	
9409292076	
Fax	
Save in address book	
Ship to this address	
Ship to different address	

# **Points to Note**

- API key is must to define for automatically reflection of changes that takes place in Australia Delivery Post rates.
- Merchant has 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.
- Units of measurement to use in our extension are below: Weight: kg/grams as per configured by admin.
  - Length: cm
  - Width: cm
  - Height: cm
- The admin can configure height, width and length of the attribute for Australia post method, if not set for product. In addition, the admin has to enter the relevant warehouse postcode to get the shipping rates for various destination locations, where the parcels have to be delivered.
- Admin needs to compulsorily define product's weigh for product as it is required to get Australia Post services.

Length (in CM)	
Width (in CM)	
Height (in CM)	

- Go to **Catalog** -> **Manage Products** and fill the value of **weight**, apart from **height**, **width** and **length** of the attribute, individually for each product.
- If you select yes for adding Cover price, extension will consider cart subtotal price for Extra Cover price.
- If cart subtotal is greater than extra cover max value, it will consider max value of extra cover of 5000.
- While checking for Australia Post rates, please follow guidelines from below URL. <u>http://auspost.com.au/parcels-mail/size-and-weight-guidelines.html</u> <u>http://auspost.com.au/parcels-mail/prepaid-satchels.html</u>
- For Bundle items that are set 'false' to ship separately from backed and if the weight is greater than 22KG (Not applicable for Contract Rates) then it will not be shown in the services list.
- It supports domestic shipments only.

# **Contact Us**

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



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



- Raise tickets for your specific question!
- Send an email to <u>support@appjetty.com</u> or you can login to your account @ <u>www.appjetty.com</u> 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 <u>sales@appjetty.com</u>