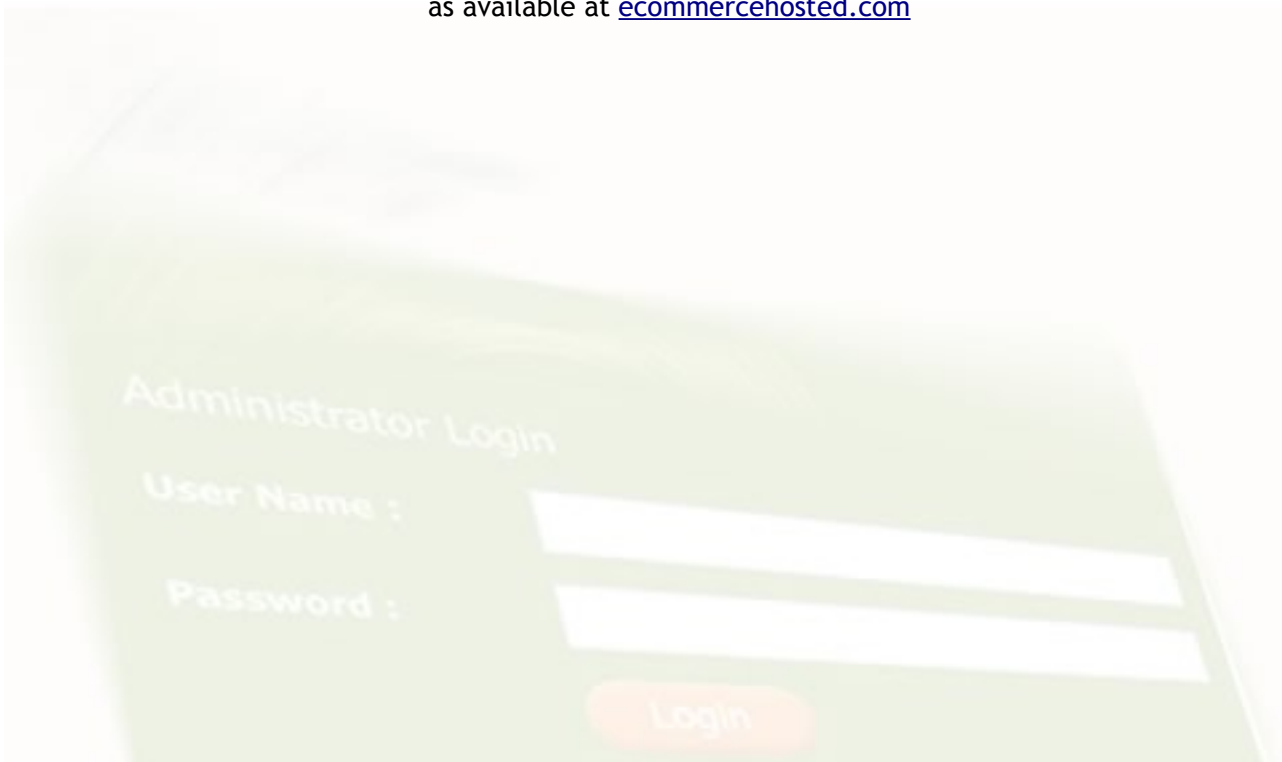


Realtime Shipping Quotes

Hosted Ecommerce Service Module Help Document

This feature is available as “Optional Add On”
Module @ US \$125 on all stores by default
under all hosting plans of hosted e-Commerce service
as available at ecommercehosted.com



Introduction:

This optional Add On module introduces following real time shipping quotes integration possibilities to your online store and it requires customer account at respective services for making integration possible:

Australia Post
Canada Post
USPS
USPS Online Tools
Instershipper.

We shall cover each of the above separately in this document.

AustraliaPost

Australia Post add-on module introduces Australia Post real-time shipping cost calculations and adds a set of Australia Post shipping methods to your online store. Real-time shipping cost calculations provide quotes for selected shipping methods using Australia Post eDeliver, Delivery Rate Calculator (DRC). These quotes are instantly reflected in the shipping costs of your customers' order totals.

Configuring the module

In order to utilize the functionality provided by the **Australia Post** add-on module, please make sure that general settings list 'Australia' as the country of your company presence. To review this setting, choose the 'General settings' section from the 'Settings' menu in the Administrator Zone and click on the 'Company' tab. Locate the 'Company country' and 'Company ZIP/postal code' parameters, update them if necessary and click on the '**Submit**' button to save the changes.

Next, locate the '**Australia Post**' module link in the 'Modules' section of the 'Settings' menu and click on the link to enter the module's settings page

Admin menu :: Shipping settings :: Australia Post Settings

Methods	Charges	Zones	Canada Post settings	Australia Post settings
Package length (mm): <input type="text" value="1000"/>				
Package width (mm): <input type="text" value="1000"/>				
Package height (mm): <input type="text" value="100"/>				
Currency rate: <input type="text" value="5.2"/> (shop's currency/AUD)				
<input type="button" value="Apply"/>				

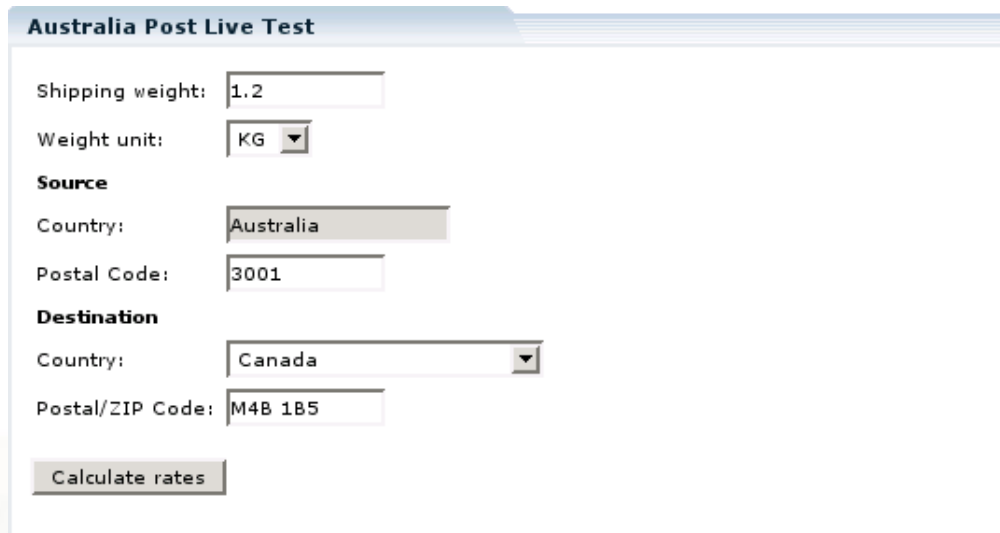
In the settings page, specify the following details:

- **Package length (mm), Package width (cm), Package height (cm):** default package dimensions in millimeters (1inch = 254 mm).
- **Currency rate (shop's currency/AUD):** specify the exchange rate of your store's default currency to a Australian dollar (AUD).

After you have filled in the form, click on the 'Apply' button to save the settings.

Performing Australia Post Live Test

The second part of the 'Australia Post Settings' page contains 'Australia Post Live Test' tool. Use this tool to make shipping rate estimates or check the availability of specific shipping methods for certain destinations and package parameters.



The screenshot shows a web form titled "Australia Post Live Test". It contains the following fields and controls:

- Shipping weight:
- Weight unit: (dropdown menu)
- Source**
 - Country: (dropdown menu)
 - Postal Code:
- Destination**
 - Country: (dropdown menu)
 - Postal/ZIP Code:
-

Specify the 'Shipping weight' of a package in selected units of weight (default 'Weight unit' is gram) and the 'Country' and 'Postal/ZIP Code' of shipping destination, and click on the '**Calculate rates**' button to see the list of Australia Post shipping methods available for the specified destination and package parameters, and corresponding shipping rates

Administrator Login

User Name :

Password :

Login

Australia Post Live Test

Shipping weight:

Weight unit:

Source

Country:

Postal Code:

Destination

Country:

Postal/ZIP Code:

Rates:

Shipping Method	Rate
Australia Post Air Mail (10 days)	\$ 38.16
Australia Post Economy Air (20 days)	\$ 31.58
Australia Post Sea Mail (65 days)	\$ 25.00

Australia Post Live Test

Shipping weight:

Weight unit:

Source

Country:

Postal Code:

Destination

Country:

Postal/ZIP Code:

No shipping method is available for specified shipping destination and/or package measurements/weight.

Login

If no Australia Post shipping method is available for the specified destination and/or package dimensions and weight, the corresponding message is displayed.

Configuring Australia Post Shipping Methods

Australia Post add-on module provides support for multiple Australia Post shipping methods. You can refine the set of available shipping methods by keeping only those methods that you want to use and prioritizing the order of the methods according to your preferences. To access shipping methods configuration page, choose the 'Shipping settings' section from the 'Settings' menu. Locate the list of shipping methods titled 'Australia Post'

Admin menu :: Shipping settings :: Shipping methods

Methods
Charges
Zones
Canada Post settings
Australia Post settings

This page allows you to create your own shipping methods for your store, activate/deactivate/delete existing methods.

Manually defined shipping methods

Shipping method	Destination	Pos.	Active	
Australia Post				
Shipping method	Destination	Pos.	Active	
Australia Post Air Mail	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Air Mail	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Economy Air	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Economy Air	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Express Parcels	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Express Parcels	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Sea Mail	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Australia Post Sea Mail	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>

Add shipping method

In the 'Australia Post' section you can activate/deactivate individual shipping methods by selecting the corresponding 'Active' fields. To sort shipping methods, change the 'Pos.' values of the methods. Shipping methods that should come first in the list must be assigned lower 'Pos.' values. Click on the 'Update' button next to the list to save the changes.

To delete a shipping method, click on the 'Delete' button to the right from it.

To add a shipping method, under the 'Add shipping method' subtitle, specify the name of the new shipping method, choose whether it's national or international, and type in its position number, then click on the 'Add' button.


Customer Zone

This section demonstrates how **Australia Post** add-on module affects the Customer Zone.

When you have configured the module and defined Australia Post shipping methods that should appear in the list, these payment methods automatically become available to your customers.

Shopping cart

The items in your shopping cart are listed below. To remove any item click "Delete Item". To place your order, please click "CHECKOUT".

**MAESTRO**
This is MAESTRO game.


Weight: 1 lbs
Price: \$ 120.00 x = **\$ 120.00**

[Delete item](#)

Delivery:

Subtotal:	\$ 120.00
Shipping:	\$ 8.95
Tax:	\$ 0.00
Order total:	\$ 128.95

[Clear cart](#) [Update](#) [CHECKOUT](#)

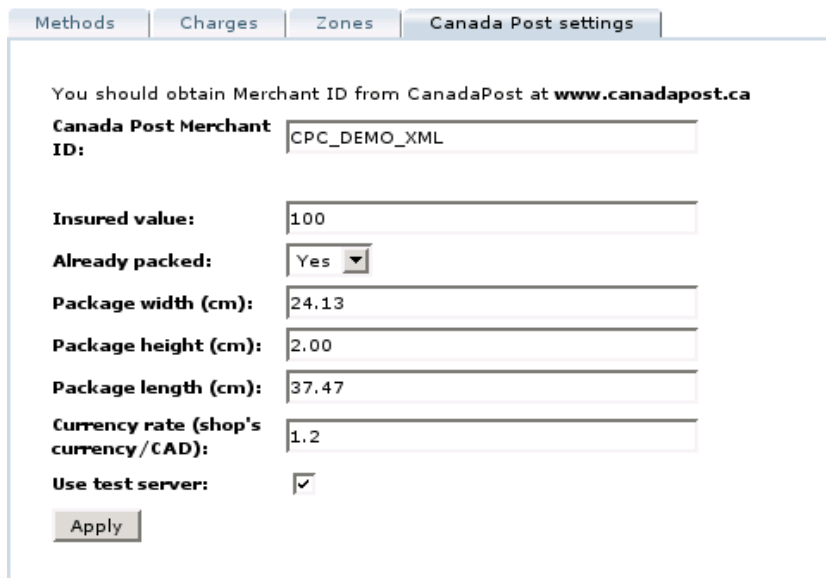
 **Please Note:** The list of shipping methods available to a particular customer depends on his/her address and does not necessarily contain the complete list of all enabled shipping methods. For example, international shipping methods are not available to customers whose shipping addresses are in Australia.

CanadaPost

Canada Post add-on module adds a set of Canada Post shipping methods to your online store and introduces Canada Post real-time shipping cost calculations. Real-time shipping cost calculations provide quotes for selected shipping methods using Canada Post shipping web service, which are instantly reflected in the shipping costs of order totals.

Configuring The Module

Admin menu :: Shipping settings :: Canada Post Settings



You should obtain Merchant ID from CanadaPost at www.canadapost.ca

Canada Post Merchant ID:

Insured value:

Already packed:

Package width (cm):

Package height (cm):

Package length (cm):

Currency rate (shop's currency/CAD):

Use test server:

After you have successfully installed the **Canada Post** add-on module, click on the '**Canada Post**' module link to enter the module's settings page

In the settings page, specify the following details:

- **Canada Post Merchant ID:** type in your business Canada Post Merchant ID in this field. If you do not have one, you can obtain it at <http://www.Canada Post.ca/>. For testing purposes you can use sample Merchant ID value of 'CPC_DEMO_XML' as shown in Figure above.
- **Insured value:** this field should contain the amount in Canadian dollars (CAD), for which Canada Post will insure the shipment.
- **Already packaged:** choose 'Yes' if additional packaging is not required, 'No' if Canada Post packaging is required.
- **Package width (cm), Package height (cm), Package length (cm):** default package dimensions in centimeters (1inch = 2.54 cm).
- **Currency rate (shop's currency/CAD):** specify the exchange rate of your store's default currency to a Canadian dollar (CAD).
- **Use test server:** select this option to use Canada Post test server (suitable for sample Merchant ID' CPC_DEMO_XML'), clear the check box to use the production server.

After you have filled in the form, click on the '**Apply**' button to save the settings.

Performing Canada Post Live Test

The second part of the Canada Post module settings page contains a tool you can use to perform Canada Post Live Test.

Canada Post Live Test

Shipping weight (kg):

Destination

City:

Province/State:

Country:

Postal/ZIP Code:

Notes:

- For destinations in Canada 'Country' , 'City' and 'Postal Code' have to be valid ('State' is not used).
- For destinations in US, 'Country' and 'State' have to be valid. ('City', 'Postal Code' are not used).
- For international destinations only 'Country' has to be valid ('City', 'Postal Code' and 'State' are not used).

Provide shipping weight of a package in kilograms and shipping destination and click on the 'Calculate rates' button to see price rates for shipping methods provided by Canada Post to the destination specified

Canada Post Live Test

Shipping weight (kg):

Destination

City:

Province/State:

Country:

Postal/ZIP Code:

Rates:

Shipping Method	Rate
Canada Post US Purolator Courier	\$ 125.69
Canada Post Xpresspost USA	\$ 40.35
Canada Post Expedited US Commercial	\$ 20.78
Canada Post Expedited US Business	\$ 20.31

Notes:

- For destinations in Canada 'Country' , 'City' and 'Postal Code' have to be valid ('State' is not used).
- For destinations in US, 'Country' and 'State' have to be valid. ('City', 'Postal Code' are not used).
- For international destinations only 'Country' has to be valid ('City', 'Postal Code' and 'State' are not used).

Administrator L
User Name :
Password :

Login

Configuring Canada Post Shipping Method

Canada Post add-on module provides compatibility with dozens of Canada Post shipping methods. You can refine the set of available shipping methods by leaving only those methods that you want to be available and sorting the methods according to your preferences. To access shipping methods configuration page, choose the 'Shipping settings' section from the 'Settings' menu. Under the list of 'Manually defined shipping methods' you will see a separate section entitled 'Canada Post'

Admin menu :: Shipping settings :: Shipping methods

Methods
Charges
Zones
Canada Post settings

This page allows you to create your own shipping methods for your store, activate/deactivate/delete existing methods.

Manually defined shipping methods

Shipping method	Destination	Pos.	Active						
<input type="button" value="Update"/>									
Add shipping method									
<input style="width: 90%;" type="text"/>	International	<input style="width: 50px;" type="text"/>	<input type="checkbox"/>	<input style="width: 50px;" type="text"/>					
<input type="button" value="Add"/>									
Canada Post									
Shipping method	Destination	Pos.	Active						
Canada Post Expedited	National	<input style="width: 50px;" type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>					
Canada Post Expedited Evening	National	<input style="width: 50px;" type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%;">Canada Post Xpresspost USA</td> <td style="width: 20%;">International</td> <td style="width: 10%;"><input style="width: 50px;" type="text" value="0"/></td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 10%;"><input type="button" value="Delete"/></td> </tr> </tbody> </table>					Canada Post Xpresspost USA	International	<input style="width: 50px;" type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>
Canada Post Xpresspost USA	International	<input style="width: 50px;" type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="button" value="Delete"/>					
<input type="button" value="Update"/>									
Add shipping method									
<input style="width: 90%;" type="text"/>	International	<input style="width: 50px;" type="text"/>	<input type="checkbox"/>	<input style="width: 50px;" type="text"/>					
<input type="button" value="Add"/>									

In the 'Canada Post' section you can activate/deactivate individual shipping methods by placing checkmarks in corresponding 'Active' field.

To sort shipping methods, change the 'Pos.' values of the methods. Shipping methods that should come first in the list must be assigned lower 'Pos.' values.

When you finish making changes to the list of shipping methods, click on the 'Update' button to save the changes.

To delete a shipping method, click on the 'Delete' button to the right from it.

To add a shipping method, under the 'Add shipping method' subtitle, specify the name of the new shipping method, choose whether it's national or international, and type in its position number, then click on the 'Add' button.

Canada Post

Shipping method	Destination	Pos.	Active	
Canada Post Expedited	National	10	<input checked="" type="checkbox"/>	Delete
Canada Post Expedited Evening	National	20	<input checked="" type="checkbox"/>	Delete
Canada Post Expedited Saturday	National	30	<input checked="" type="checkbox"/>	Delete
Canada Post Small Packets Air	International	40	<input checked="" type="checkbox"/>	Delete
Canada Post Small Packets Air International	International	50	<input checked="" type="checkbox"/>	Delete
Canada Post Expedited US Business	International	60	<input checked="" type="checkbox"/>	Delete
Canada Post Expedited US Commercial	International	70	<input checked="" type="checkbox"/>	Delete
Canada Post Parcel Surface US	International	80	<input checked="" type="checkbox"/>	Delete
Canada Post XpressPost International	International	90	<input checked="" type="checkbox"/>	Delete
Canada Post Xpresspost USA	International	100	<input checked="" type="checkbox"/>	Delete
Canada Post International Purolator Courier	International	1000	<input type="checkbox"/>	Delete
Canada Post International Puropack	International	1000	<input type="checkbox"/>	Delete

Update

Add shipping method

Canada Post Parcel Surface US International 110

Add

User Name :

Password :

Login

Intershipper

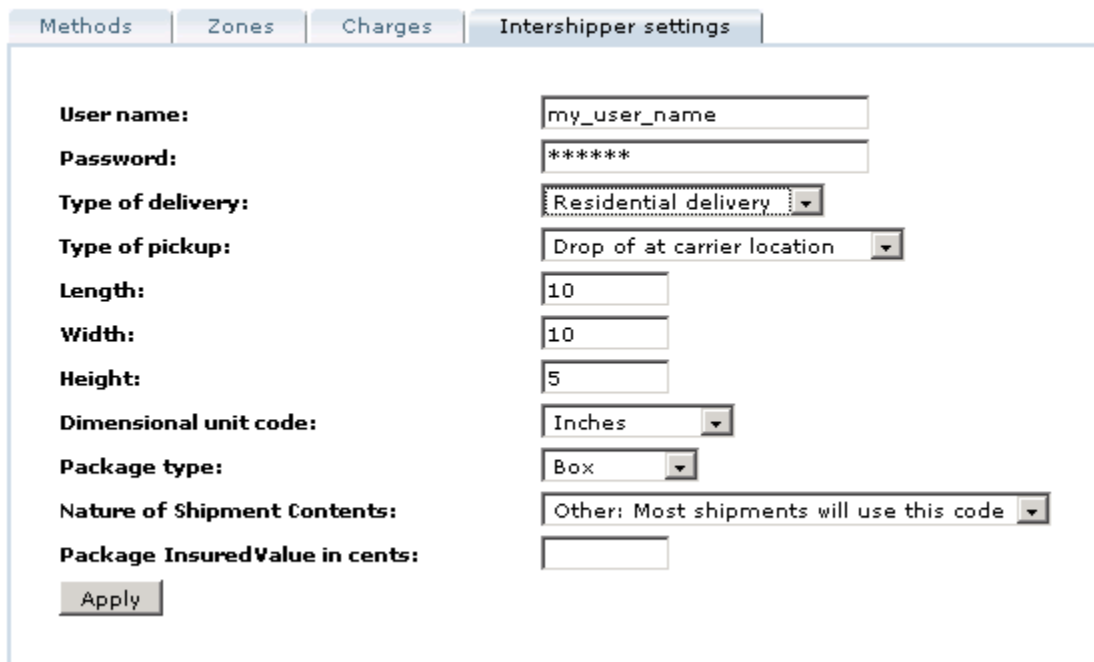
The **Intershipper** module is used for real time shipping cost calculation. If you activate this module for your store then store can fetch real time shipping quotes from Intershipper through shipping webservices. Intershipper can make calculations for delivery by UPS, USPS, Fed Ex, DHL. Some of these like UPS and USPS can also return shipping quotes directly. Before using this service, you should get an account with Intershipper. For more information about this service, visit www.intershipper.com.

Configuring the module

Before configuring the **Intershipper** module settings you need to get an Intershipper account from <http://www.intershipper.com>.

To configure **Intershipper** module settings, proceed to the 'Shipping settings' section of the 'Settings' menu. Alternatively, you can click on the 'Modules' section of the 'Settings' menu, select '**Intershipper**' in the list of the installed modules and configure the settings from there.

Admin menu :: Shipping settings :: Intershipper Settings



Methods	Zones	Charges	Intershipper settings
User name:	<input type="text" value="my_user_name"/>		
Password:	<input type="password" value="*****"/>		
Type of delivery:	<input type="text" value="Residential delivery"/>		
Type of pickup:	<input type="text" value="Drop of at carrier location"/>		
Length:	<input type="text" value="10"/>		
Width:	<input type="text" value="10"/>		
Height:	<input type="text" value="5"/>		
Dimensional unit code:	<input type="text" value="Inches"/>		
Package type:	<input type="text" value="Box"/>		
Nature of Shipment Contents:	<input type="text" value="Other: Most shipments will use this code"/>		
Package Insured Value in cents:	<input type="text"/>		
<input type="button" value="Apply"/>			

Enter the user name and password from your Intershipper account.

Type of delivery: select Commercial delivery or Residential delivery.

Type of pickup: select from three options: Drop-off at carrier location, Regularly scheduled pickup or Schedule a special pickup.

Enter the dimensions for the shipped container: **length**, **width** and **height**. These dimensions will be used to calculate shipping rates for all the orders.

Dimensional unit code: select the unit of measurement for the above dimensions: Inches or Centimeters.

Package type: select Box, Envelope, Letter or Tube. That is the default package type used for all the orders.

Nature of Shipment Contents: the following options are available:

- Liquid
- Accessible HazMat*
- Inaccessible HazMat*
- Other (Most shipments will use this code)
- A hazardous material (Hazmat or HAZMAT) is any solid, liquid, or gas that can harm people, other living organisms, property, or the environment. The equivalent term is Dangerous Goods.

Package Insured Value in cents: enter the insured value to be used to calculate shipping rates for all the orders.

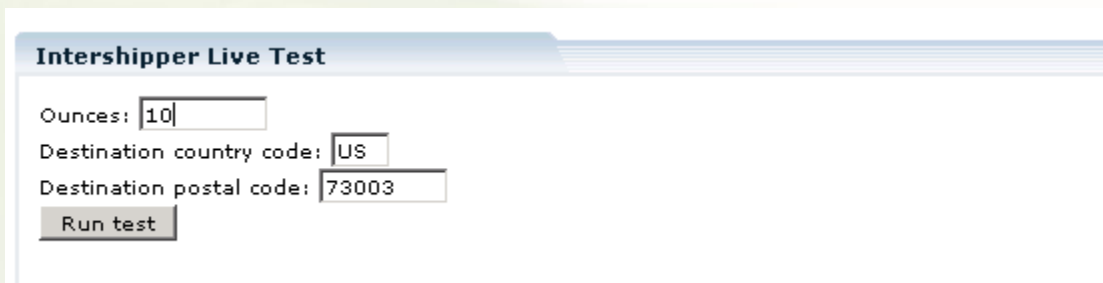


Please Note: Intershipper changes its shipping method names from time to time. Your Online Store would automatically add new shipping methods received from Intershipper site. Please, check your 'Shipping methods' page periodically to see if new methods have appeared.

Intershipper Live Testing

Use **Intershipper Live Test** section to check how Intershipper shipping rates calculation works.

Before testing make sure that the company options are specified correctly. Go to the 'General settings' section of the 'Settings' menu and select the 'Company' tab. The company address and zip code you enter on this page is the address from which the orders will be shipped, so the shipping rates will be calculated accordingly.



Intershipper Live Test

Ounces:

Destination country code:

Destination postal code:

Password :

Login

Enter shipment weight, a two-letter destination country code and destination postal code. Click 'Run test' and see the shipping rates displayed for the activated shipping methods.

Intershipper Live Test

Ounces:

Destination country code:

Destination postal code:

Rates:

Shipping #	Shipping Method	Rate
324	FedEx 2nd Day	\$ 13.10
325	FedEx Express Saver	\$ 10.61
326	FedEx First Overnight	\$ 61.05
327	FedEx Priority Overnight	\$ 31.20
328	FedEx Standard Overnight	\$ 29.09
198	FedEx Ground	\$ 5.13
199	UPS 3 Day Select	\$ 8.88
329	UPS 2nd Day Air	\$ 13.10
330	UPS 2nd Day Air AM	\$ 14.99
200	UPS Next Day Air Saver	\$ 29.09
201	UPS Next Day Air	\$ 31.20
202	UPS Next Day Air Early AM	\$ 62.83
203	UPS Ground (Non-Machinable)	\$ 6.41
331	USPS Express Mail	\$ 19.50
332	USPS Parcel Post Machine	\$ 8.39
333	USPS Parcel Post Non-Machine	\$ 8.39
205	USPS Priority Mail	\$ 4.60
334	DHL Next Day Air 10:30 AM	\$ 29.84

Administrator Login

User Name :

Password :

Login

Customer zone

When **Intershipper** add-on module is activated, the customers are able to see real-time shipping rates obtained by Intershipper. When a logged in customer adds a product to cart, the shipping rates are displayed immediately.

Shopping cart

The items in your shopping cart are listed below. To remove any item click "Delete Item". To place your order, please click "CHECKOUT".



Beatles "Vintage Logo" T-shirt

Cotton/Poly Blend Tshirt

Weight: 1 lbs

Price: \$ 16.88 x = \$ 16.88

Delete item

Delivery:

Subtotal: \$ 16.88

Shipping: \$ 5.34

Tax: \$ 0.00

Order total: \$ 22.22

Clear cart

Update

CHECKOUT

When a non-logged in customer adds a product to cart and proceeds to checkout, the shipping rates are displayed if the 'Show shipping rates & taxes to unregistered customers' option is enabled. If this option is disabled, shipping rates are displayed to customers only after they have logged in or registered.

Administrator Login

User Name :

Password :

Login

To enable the option go to the 'General settings' section of the Admin menu. In the 'General' tab locate the 'Customer Zone settings' section and select the corresponding check box. Now the shipping rates are calculated presuming that the customer is from default country.

Customer Zone settings

Validate credit cards:

Category listings format:

Show thumbnails in product list:

Enable "Buy Now" button in the product list:

Products per category listing page:

Allow direct URL access to products in the categories which are not available:

Show shipping rates & taxes to unregistered customers (presuming that a customer comes from the default country):

Enable anonymous checkout:

Minimum allowed order total:

Maximum allowed order total:

Redirect customer to cart when adding a product:

Default country in the registration form:

Default zip/postal code in the registration form:

Enable to display shipping to non-logged in customers

Select a default country

To select a default country go to the 'General settings' section of the Admin menu. In the 'General' tab locate the 'Customer Zone settings' section and select the necessary country from the 'Default country in the registration form' drop-down box.

Administrator Login

User Name :

Password :

Login

UPSOnlineTools

This module enables the access to UPS OnLine Tools.

UPS Rates & Service Selection Tool provides quotes for UPS service, allowing your customers to compare prices and select the UPS shipping service that best suits their needs. UPS Address Validation Tool ensures that customer-entered shipping addresses are correct at the time of order processing

Registration

In the list of installed modules click on the module name 'UPS Online Tools'. The module configuration page opens. Since you have not registered with UPS yet, the module is not activated.

1. Click 'Register'.
2. Read the registration information and click 'Next'.
3. Read the license agreement carefully. Scroll down to the bottom of the license agreement, select the 'Yes, I Do Agree' check box and click 'Next'. To print the text click 'Print'.
4. Complete the required registration form fields which are marked with a red asterisk. To complete the form with the information contained in your profile, click 'Fill from profile' button.

Enter your UPS account number in the 'UPS Account Number:' field. If you enter an incorrect UPS account number, a message 'Error in Shipper Number' is displayed.

If the registration has been successful, you move to Step 4 of the UPS OnLine Tools License and Registration Wizard. Click 'Finish' to complete the registration process. Now you are registered with UPS and the module settings are accessible.

Configuring the module

In the list of installed modules click on the 'UPS Online Tools' module name. Click 'Configure'.

Rates and Service Selection

On the module configuration page complete the required fields, marked with red asterisks (Account type and Destination type).

Type of packing

This option allows to select the method to calculate how the items of an order are distributed into the predefined package types.

Select a packing algorithm from the drop-down box: 'Fixed size', 'Max size', 'Bin packing' or 'Bin packing oversize'.

- Select **Fixed size** and the UPS server will use the dimensions of the container you enter below for calculating shipping rates for any package from your store. Each order will include one container only.
- Select **Max size** to calculate the size of the container which will be used for packing an order based on the largest item in your order.
- Select **Bin packing** to pack all the items of an order into a single container. The size of the container will be increased until all the items fit in.
- Select **Bin packing oversize** to pack all the items of an order into the containers of the size defined by the administrator. The number of containers will be increased until all the items fit in.

The last three algorithms take into consideration the individual dimensions of the products which you set on each product page. Available settings for a product include width, length, height, weight and the 'Handle with care' option. They can be adjusted on the product settings page under the 'UPS Dimensions' tab. For more information see the 'Product settings' section.

Service options

You can enable **Saturday pickup** and **Saturday delivery** by selecting the corresponding check boxes in this section.

Delivery confirmation

Select from 'No confirmation', 'No signature', 'Signature required', 'Adult signature required'.

Conversion rate

Shipping cost conversion rate: enter the rate for currency conversion.

The shipping cost is always returned in the local currency of the country where your shop is located. If the prices in your shop are in non-local currency (for example the shop is located in Great Britain but prices are in USD) then you need to define currency conversion rate to convert shipping cost returned by UPS in necessary currency.

Example

Your local currency is Euro, but the store prices are in USD. If you enter "1.2", one Euro will be considered equal to 1.2 USD.

Shipping cost currency: the currency code that is returned by UPS is defined automatically when a request for getting the shipping rates is successfully performed. If this currency code is unknown you need to perform this request before (click on 'Test' button below).



Please Note: Successfully placed orders the shipping cost for which has been calculated using UPS OnLine Tools cannot be edited in the Advanced Order Management optional Add On Module if installed.

Administer
Password :

Login

Address Validation

Enable the UPS Address Validation service in the Administrator Zone on the UPS Online Tools module configuration page. To access the module configuration page in the Admin menu click on the 'Modules' link, then click on the 'UPS Online Tools' module name. There is a drop-down box at the bottom of the page: 'Address Validation status'. Two values are possible - 'enabled' and 'disabled'. It is enabled by default.

Address Validation quality: select the quality factor, which describes the accuracy of the result compared to the request. Select from 'Exact match', 'Very close match', 'Close match', 'Possible match', 'Poor match'.



Please Note: The UPS OnLine® Tools Address Validation is only supported for addresses within the United States. If a customer is from outside the United States then address validation will be disabled for him.

Cache settings

Cache expiration (days): enter the number of days after which you want cached shipping rates to be removed from cache.

Container representation

Display method: enable GDlib or HTML. Compare the results and decide which one you like better.

Container layout width (pixels): select from 50, 100, 150, 200 and 250 pixels.

Level display method: select 'Actual' to display layers of different height depending on the size of the items. Select 'Proportional' to display layers of equal height, regardless of the item size.

Product packing limit: all the products in the order will be packed using 'Max size' algorithm if the number of products in the order exceeds this number.

After you have completed the module configuration click 'Update' at the bottom of the page.

Testing the module

At the bottom of the configuration page there is a testing section.

Original address is the shipper's address. It is also the address that you used to register with the UPS.

To set this address in the Administrator Zone click on the 'General settings' link in the 'Settings' menu on the left. On the 'General Settings' page select the 'Company' tab. The address you enter here will be used as the shipper's address.

Password :

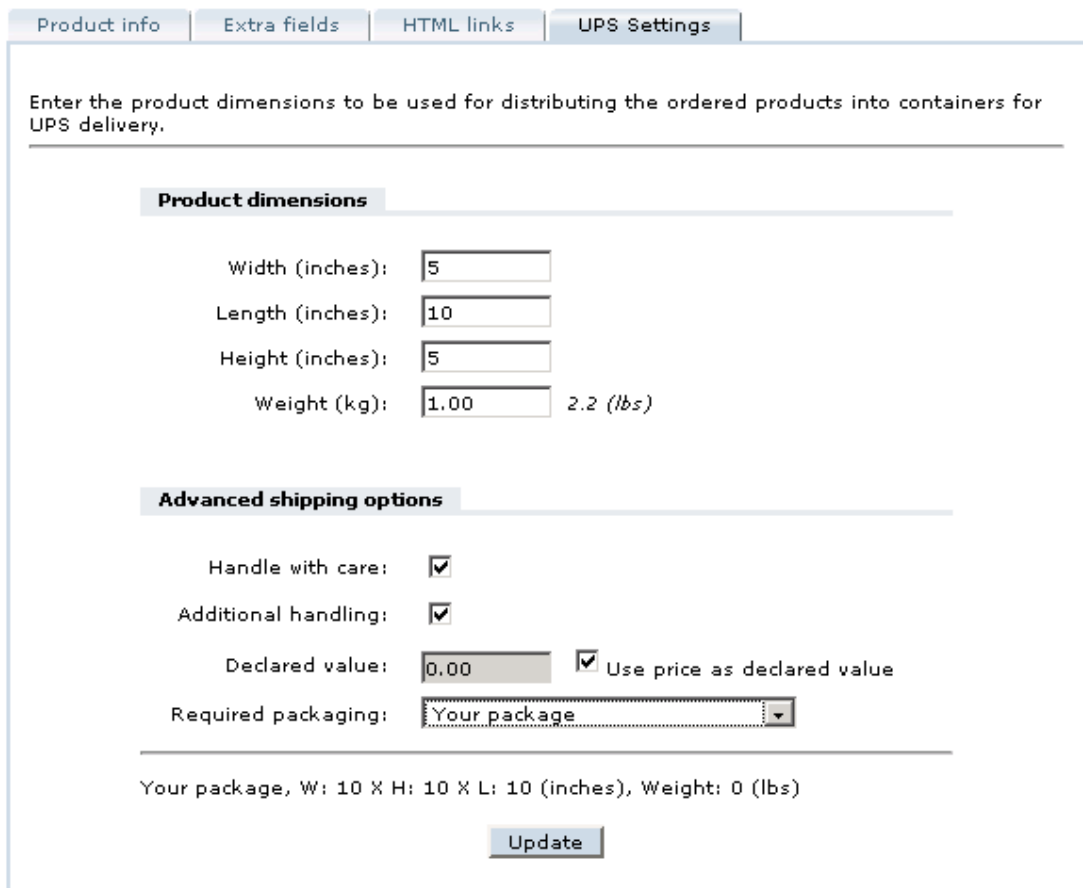
Login

Destination address is the recipient address.

Complete the 'Destination address' section fields, enter the weight and click 'Run test'. A table displaying shipping rates for the specified shipment will be displayed.

Product settings

To be able to calculate how the items of an order are to be placed into the boxes, the store admin needs to enter UPS settings for each product in the catalog. These include product dimensions and several advanced shipping options.



Product info Extra fields HTML links **UPS Settings**

Enter the product dimensions to be used for distributing the ordered products into containers for UPS delivery.

Product dimensions

Width (inches):

Length (inches):

Height (inches):

Weight (kg): 2.2 (lbs)

Advanced shipping options

Handle with care:

Additional handling:

Declared value: Use price as declared value

Required packaging:

Your package, W: 10 X H: 10 X L: 10 (inches), Weight: 0 (lbs)

Product dimensions

Enter width, length and height in inches and weight in kilograms (it is automatically converted to pounds and the result of the calculation is displayed to the right of the box). If you choose not to edit product dimensions for each product, the default values of 1 inch and 1 pound are used. The same values will be used if you accidentally set one of the dimensions to zero.

Advanced shipping options

Handle with care: select this check box to indicate that the box must not be put on the side or turned upside down.

Additional handling: select this check box for the UPS to calculate additional handling and add it to the shipping price.

Declared value: enter the number or select the 'Use price as declared value' check box.

Required packaging: select the type of packaging required for the item, from the drop-down box. Leave 'none' if no specific packaging is required. Select 'Your package' to pack into your default container.

Click 'Update' when you have adjusted all the settings.

Customer zone

When UPS Online Tools module is enabled, customers who are logged in have a choice of UPS shipping methods when they place products in the cart.

Shipping rates are calculated instantly based on the shipping address designated in the customer's profile and the settings which the admin has defined in the 'UPS Online® Tools - Settings' section.



Please Note: If an order has been placed with UPS as the shipping method, it is impossible to edit such an order using Advanced Order Management Optional Add On Module - there will be no Edit order button on the 'Order details' page.

USPS

The **USPS** (United States Postal Services) module is used for real time shipping cost calculation. When you activate this module for your store then store can fetch real time shipping quotes from USPS servers through shipping webservice. The rate calculators provide quick and accurate information on the cost of mailing packages with USPS. This information is taken into consideration while calculating the total shipping cost in the order total. Before using this service, you should get an account with USPS. For more information about USPS, visit <http://www.usps.com>

Administrator Login

User Name :

Password :

Login

Configuring the Module

click on the **USPS** module link to enter the module's settings page.

Three main sections need to be configured: 'Account', 'International USPS' and 'Domestic USPS'.

Account

Account

You should obtain this account from USPS at www.uspswebtools.com

User ID:	<input type="text" value="my_user_id"/>
Password:	<input type="text" value="mY_pAsswOrd"/>
URL:	<input type="text" value="http://production.shippingapis.com/ShippingAPI.dll"/>

- **User ID:** Enter the user ID for your USPS account.
- **Password:** Enter the password for your USPS account.
- **URL:** Enter the URL that you get after connecting to the above site in the URL field. This is the URL that the store API will connect to to get the required shipping webservice. (For example: production.shippingapis.com)



Please Note: This module on your store works with USPS in Live mode only! Please make sure you enter the correct URL for Live mode and your USPS profile is switched to work with production server.

International USPS

In this section there are only two parameters: Type of Mail and Value of content. These settings will be used to calculate the shipping rates for all the packages from your store mailed by International USPS.

International USPS	
Type of Mail:	<input type="text" value="Package"/>
Value of content:	<input type="text" value="500"/>

- **Type of Mail:** Select from Package, Postcards or Aerogrammes, Matter for the Blind and Envelope.
- **Value of content:** set the default value expressed in monetary units that are used in your store.

Domestic USPS

This section contains the settings which will be used to calculate the shipping rates for all the packages from your store mailed by Domestic USPS.

Domestic USPS

Container (Express Mail):

Container (Priority Mail):

Package Size (length + girth, inches):

Regular (0 < size <= 84)
 Large (84 < size <= 108)
 Oversize (108 < size <= 130)

Machinable:

Required for Parcel Post and First Class only. The size, content, and weight of a package can all determine whether a Parcel Post package is machinable or nonmachinable. Based on weight, the calculator will automatically apply the nonmachinable surcharge on Parcel Post packages weighing less than 6 ounces or over 35 pounds.

Length x Width x Height: x x
Required for Large Priority Mail pieces, inches

Girth:
Required for Priority Mail Non Rectangular (Large), inches

First Class Mail Type:

- **Container (Express Mail):** Select a container that will be used for all Express Mail packages. Select None to use your own container.
- **Container (Priority Mail):** Select a container that will be used for all Priority Mail packages. Select None to use your own container.
- **Package size:** Select one of the options: Regular, Large or Oversize. Size is the length and girth of the package, measured in inches.
- **Machinable:** Select Yes or No. The size, content, and weight of a package can all determine whether a Parcel Post package is machinable or nonmachinable. Based on weight, the calculator will automatically apply the nonmachinable surcharge on Parcel Post packages weighing less than 6 ounces or over 35 pounds. Required for Parcel Post only.
- **Length x Width x Height:** Set the length, width and height of the package for Large Priority Mail pieces, measured in inches.
- **Girth:** Set the girth for non-rectangular Large Priority Mail pieces, measured in inches.
- **First Class Mail Type:** Select Letter, Flat or Parcel. Find more information about USPS shipping rules at <http://www.usps.com>.

Click 'Apply' to approve the selected settings.

To minimize waiting time for customers, shipping rates are stored in cache and not fetched each time from the USPS server. Click 'Clear cache' to delete shipping rates from cache.

USPS live test

Perform **USPS Live Test** to see if the module has been configured correctly and everything operates as it should.

USPS Live Test

International rates test

Ounces:

Country name to ship to:

Rates:

Shipping #	Shipping Method	Rate
150	U.S.P.S. Global Express Guaranteed	\$ 37.00
151	U.S.P.S. Global Express Guaranteed Non-Document Rectangular	\$ 37.00
152	U.S.P.S. Global Express Guaranteed Non-Document Non-Rectangular	\$ 37.00
153	U.S.P.S. Express Mail International (EMS)	\$ 25.00
154	U.S.P.S. Express Mail International (EMS) Flat Rate Envelope	\$ 25.00
155	U.S.P.S. Priority Mail International	\$ 20.00
157	U.S.P.S. Priority Mail International Flat Rate Envelope	\$ 11.00
156	U.S.P.S. Priority Mail International Flat Rate Box	\$ 37.00
158	U.S.P.S. First-Class Mail International	\$ 0.90

Enter the package weight in ounces and country (for International rates) or ZIP code (for Domestic rates). Click 'Run test' and a table containing the shipping rates will be displayed.

Administrator Login

User Name :

Password :

Login

Operating the Module

When the module is configured, the store admin can activate or deactivate available shipping methods in the corresponding section of the 'Settings' menu. If a new method is introduced in USPS, it is automatically added to the list of shipping methods, but is deactivated by default. The store admin needs to activate each new method manually.

U.S.P.S.

Shipping method	Destination	Pos.	Active <input checked="" type="checkbox"/>	
U.S.P.S. Airmail Letter Post	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete
U.S.P.S. Airmail Parcel Post	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete
U.S.P.S. Bound Printed Matter	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete
U.S.P.S. Economy (Surface) Letter Post	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete
U.S.P.S. Economy (Surface) Parcel Post	International	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete
U.S.P.S. Express Mail	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete
U.S.P.S. Express Mail Flat Rate Envelope (12.5" x 9.5")	National	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	Delete

Update

Customer Zone

When USPS module is enabled, customers who are logged in have a choice of USPS shipping methods when they place products in the cart.

Shopping cart

Qty	SKU	Product	Price	Total
<input type="text" value="1"/>		Kangaroos Women's Lotus...	\$ 15.00	\$ 15.00

Delivery: U.S.P.S. Express Mail \$ 19.50

- U.S.P.S. Express Mail \$ 19.50
- U.S.P.S. Priority Mail \$ 4.60
- U.S.P.S. Parcel Post \$ 4.50
- U.S.P.S. Bound Printed Matter \$ 2.23
- U.S.P.S. Media \$ 2.13
- National shipping \$ 0.00

Update

Shipping rates are calculated based on the shipping address designated in the customer's profile and the settings which the admin has defined in the USPS settings section.