



© CedCommerce. All rights reserved.

SUPPORT@CEDCOMMERCE.COM

[Vendor Advance Rate Shipping]

Vendor Advance Rate is a shipping addon for CedCommerce Multi-Vendor Marketplace and is developed in Magento® 2. It will allow the vendors to set different shipping costs for their products on the basis of different conditions (like weight, destination, etc).

Vendor Advance Rate Shipping

User Manual

Version - 2.1

Contents

- I. Overview 5
- II. Configuration Settings 6
 - a. Enable Advance Rate Method..... 6
 - b. Enable Advance Rate Method from admin..... 6
- III. Vendor Configuration..... 8
 - i. Active 8
 - ii. Use Virtual Product for Calculation 8
 - iii. Use Downloadable Product for Calculation..... 8
 - iv. Skip Free Shipping Product for Calculation 8
 - v. Export 9
 - vi. Minimum Order Amount for Free Shipping 9
 - vii. Enable Free Shipping 9
 - viii. Maximum Weight for Free Shipping..... 9
 - ix. Import 9
- IV. CSV Format..... 10
 - i. Country 10
 - ii. Region/State 11
 - iii. City..... 11
 - iv. Zip/Postal Code..... 11
 - v. Weight From 11
 - vi. Weight To 11
 - vii. Order Subtotal From..... 12
 - viii. Order Subtotal To 12
 - ix. Quantity From..... 12
 - x. Quantity To 12



- xi. Shipping Price 12
- xii. Shipping Method 13
- V. Advance Rate on Cart Page 13
- VI. Advance Rate on Checkout Page 16
- VII. Support..... 16

Overview

Vendor Advance Rate is an addon for Magento 2 by CedCommerce, which will allow the vendors to set different shipping cost for their products. The conditions, on the basis of which shipping rates will be calculated, can be set by the admin. Different conditions are: -

1. Weight and Destination
2. Order Subtotal and Destination
3. Quantity and Destination

So the vendor can define these different shipping costs for particular product on the basis of country, state, city, zip code, weight, order subtotal and quantity. Vendor has to select any one condition for rate calculation. This shipping method provides the vendor many facilities like: -

- Vendor can enable or disable this shipping method for his products.
- Vendor can set the advance rate calculation for virtual and downloadable products also.
- Vendor can import and export the rates in the CSV files.

For adding new rates, Vendor can export the CSV file of rates, after making changes he can import the changed CSV file or simply create new rate in vendor panel by setting values in the defined fields. Vendor can define the shipping costs for a product based on different destinations, weight range, price range and quantity of the product.

Vendor will be able to see different shipping cost for different destinations, weights, price, and quantity in the vendor panel grid after importing or creation of different shipping rates. Vendors have the authority to enable or disable this functionality for their products. Admin has full control over this module and can enable or disable this functionality. Shipping Cost will be calculated for different conditions selected by the admin.

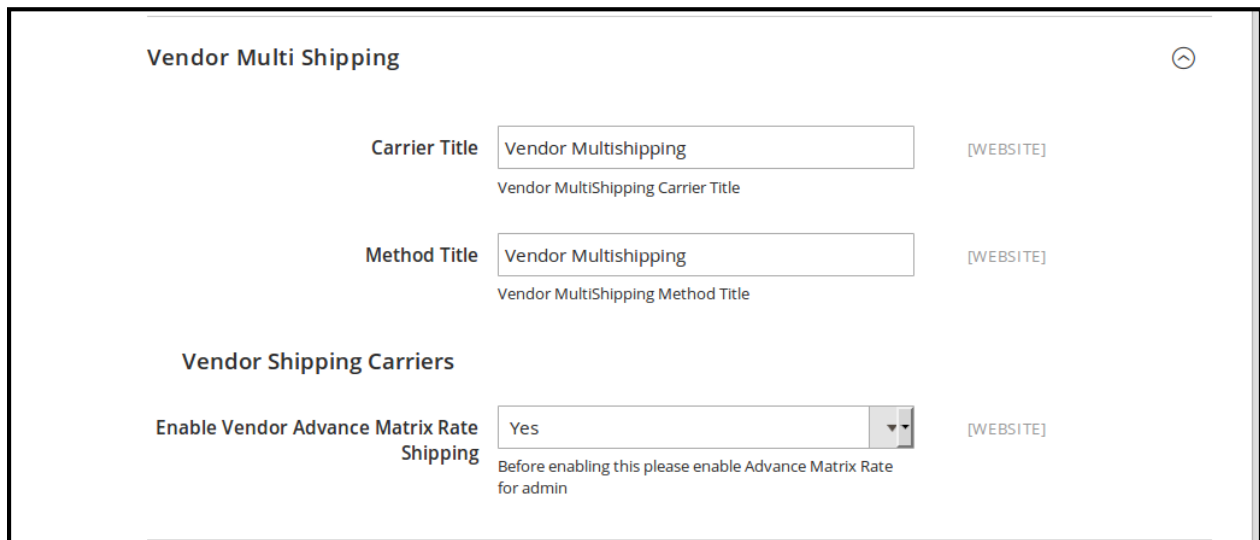
Since this is an addon and dependent on Vendor Multi Shipping Addon therefore, CedCommerce Multi-Vendor Marketplace and Vendor Multi Shipping Addon have to be installed before installing Vendor Advance Rate shipping addon otherwise, it won't function properly.

Configuration Settings

The configuration settings can be opened from **Marketplace > Vendor Configuration** in the menu section.

i. Enable Advance Rate Method for Vendor

When set to Yes, Advance Rate Shipping method will be enabled and the vendor will see this option in the vendor shipping method panel. Otherwise, this shipping will not be available for vendor.



The screenshot shows the 'Vendor Multi Shipping' configuration panel. It includes the following fields:

- Carrier Title:** A text input field containing 'Vendor Multishipping' with a '[WEBSITE]' label and a tooltip 'Vendor MultiShipping Carrier Title'.
- Method Title:** A text input field containing 'Vendor Multishipping' with a '[WEBSITE]' label and a tooltip 'Vendor MultiShipping Method Title'.
- Vendor Shipping Carriers:** A section header.
- Enable Vendor Advance Matrix Rate Shipping:** A dropdown menu set to 'Yes' with a '[WEBSITE]' label and a tooltip 'Before enabling this please enable Advance Matrix Rate for admin'.

ii. Enable Advance Rate Method from Admin

This module is based on the Advance Rate Shipping extension method for Magento 2. So this shipping method should be enabled by the admin.

Admin can enable the Advance Rate Shipping Method by going to the **Stores > Configuration > Sales > Shipping Settings** section. Here you will see the "Advance Rate" group. Now this shipping method will be available to the vendor and the customer will see the Vendor Advance Rate.

Advanced Matrix Rate ↻

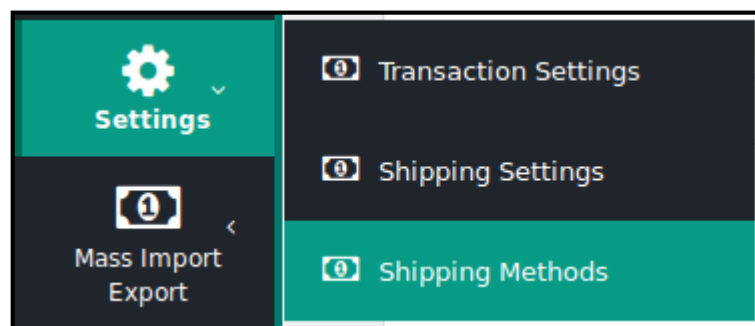
Enabled	<input type="text" value="Yes"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Carrier Title	<input type="text" value="Advanced Matrix Rate"/>	<input checked="" type="checkbox"/>	Use Default [STORE VIEW]
Carrier Name	<input type="text" value="Advanced Matrix Rate"/>	<input checked="" type="checkbox"/>	Use Default [STORE VIEW]
Restrict Rule For Calculation	<input type="text" value="Order Subtotal And Destination"/>	<input checked="" type="checkbox"/>	Use Default [STORE VIEW]
Export Rates	<input type="button" value="Export CSV"/>		[WEBSITE]
Use Downloadable Product in Calculation	<input type="text" value="No"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Use Virtual Product in Calculation	<input type="text" value="No"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Import Rates	<input type="button" value="Browse..."/> No file selected.		[WEBSITE]

Allow Free Shipping	<input type="text" value="No"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Maximum Weight For Free Shipping	<input type="text" value="400"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Minimum Order Amount For Free Shipping	<input type="text" value="100"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Show Method if Not Applicable	<input type="text" value="No"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]
Displayed Error Message	<input type="text" value="This shipping method is currently unavailable. If you would like to ship using this shipping method, please contact us."/>	<input checked="" type="checkbox"/>	Use Default [STORE VIEW]
Sort Order	<input type="text"/>	<input checked="" type="checkbox"/>	Use Default [WEBSITE]

Vendor Configuration

When the Vendor Advance Rate Addon has been installed and configured by the admin, then the vendor can configure the advance rate method in the vendor panel. Firstly, the vendor has to set the shipping settings in his panel. In it he has to set his shipping address, and then he can set the shipping method setting in his vendor panel.

To open this page, login as vendor and go to the **left navigation bar, Settings > Shipping Method**



i. Active

From here the vendor can enable/disable the Advance Shipping method for his products.

ii. Use Virtual Product for Calculation

Generally, there will be no shipping cost for virtual products. But the admin can allow shipping cost for virtual products, if this setting is set to 'yes'.

iii. Use Downloadable Product for Calculation

If this field is set to "yes", then the shipping cost will be calculated for downloadable products also. Otherwise, shipping cost will not be calculated for downloadable products.

iv. Skip Free Shipping Product for Calculation

If this field is set to "yes", then shipping cost will not be calculated for free shipping products. Otherwise, shipping cost will be calculated for free shipping products.

v. **Export CSV**

Here the Vendor can export CSV file of advance shipping rates. Each Vendor can export his own CSV files of advance shipping rates. CSV file will have fields **Country, Region/State, City, Zip/Postal Code, Weight From, Weight To, Order Subtotal From, Order Subtotal To, Quantity From, Quantity To, Shipping Price and Shipping Method**. After Exporting CSV file, vendor can make changes and can upload that CSV file for the import process.

vi. **Minimum Order Amount for Free Shipping**

Here the vendor can set minimum order amount for free shipping. If Order amount is more than minimum amount, then there will be no shipping cost.

vii. **Enable Free Shipping**

From here the vendor can enable free shipping for his products.

viii. **Maximum Weight for Free Shipping**

From here the vendor can set maximum weight limit for which he will provide free shipping for his products.

ix. **Import**

Here the Vendor can upload the CSV file for the import process. Vendor can upload files with “.csv” extension and can upload only one file at a time. Vendor can have only one file for the importing process. So, if the vendor uploads another CSV file then it will override the previous file. So, shipping rates will be calculated from the last uploaded file by vendor for his products.

SHIPPING METHODS

SAVE

Advance Matrix Rate Shipping

Yes

Use Virtual Product For Calculation

No

Use Downloadable Product For Calculation

No

Skip Free Shipping Product For Calculation

No

Export

Export CSV

Minimum Order Amount For Free Shipping

200

Enable Free shipping

Yes

Maximum Weight For Free Shipping

400

Import

Browse... No file selected.

CSV Format

On exporting the CSV file of shipping rates, vendor will get all the details of shipping rates with different combination of destination address, weight, quantity and order subtotal.

Fields in the Advance Rate CSV files are **Country, Region/State, City, Zip/Postal Code, Weight From, Weight To, Order Subtotal From, Order Subtotal To, Quantity From, Quantity To, Shipping Price and Shipping Method.**

All the fields and rules related with the fields that should be kept in mind while importing the CSV file are described below: -

i. Country

In this field, country name should be in **ISO (alpha 2) or ISO (alpha 3)** country code. The ISO country codes are internationally recognized codes that designate

each country and most of the dependent areas have a two letter combination or a three letter combination, it's like an acronym that stands for a country. For example, ISO2 (two letter) country codes are US (for United States), FR (for France) and ISO3 (three letter) country codes are CAN (for Canada), DNK (for Denmark), and AUS (for Australia).

In this field ISO country codes will be saved. Otherwise, it will give error while importing.

iii. **Region/State**

In this field, a valid region/state code should be entered. So, a valid Region/State code should be given. Otherwise, it will give an error while importing.

For example, **newyork** State will give error while saving uploaded file, it should be **NY**.

iv. **City**

In this field, any city name can be provided. If no city is provided, then it means **ALL CITY (*)** of that state and country.

v. **Zip/Postal Code**

In this field, postal code of the state is provided. Destination address of the customer will be matched with the fields of CSV file, shipping rates will be calculated according to the different destination address.

vi. **Weight From**

This is the lower limit of weight range for which the Advance Shipping rate will be charged.

vii. **Weight To**

This is the upper limit of weight range for which the Advance Shipping rate will be charged.

If the admin has set the condition “**weight and destination**”, then the rates will be calculated if product’s weight comes in the specified range and if destination address matches with the fields of destination address.

viii. Order Subtotal From

This is the lower limit of order price range for which the Advance Shipping rate will be charged.

ix. Order Subtotal To

This is the upper limit of order price range for which the Advance Shipping rate will be charged.

If the admin has set the condition “**order subtotal and destination**”, then rates will be calculated if order subtotal comes in specified range and if destination address matches with the fields of destination address.

x. Quantity From

This is the lower limit of quantity for which Advance Shipping rate will be charged.

xi. Quantity To

This is the upper limit of quantity for which the Advance Shipping rate will be charged.

If the admin has set the condition “**quantity and destination**”, then the rates will be calculated if the quantity comes in the specified range and if destination address matches with the fields of destination address.

xii. Shipping Price

Here shipping cost will be specified for a particular destination and weight range, quantity range and order subtotal range. According to the condition specified by the admin, shipping cost will be displayed at frontend.

xiii. Shipping Method

In this field shipping method name is specified, which will be displayed at frontend with the shipping cost.







	A	B	C	D	E	F	G	H	I	J	K	L
1	Country	Region/State	City	Zip/Postal Code	Weight From	Weight To	Price From	Price To	Qty From	Qty To	Shipping Price	Shipping Method
2	USA	*	*	*	1	1000	1	1000	1	50	25	Advance matrix
3												
4												
5												
6												
7												
8												

Advance Rate on Cart Page

Customer will see vendor wise shipping cost on the cart page. This module is dependent on Vendor Multi Shipping Addon, so you must install it first. In the attached snapshot you can see that there are two products in the cart associated with different vendors. Here you will see both vendors have enabled the “Advance Rate Shipping” shipping methods for their products. So the customer will see vendor wise shipping costs for both the vendors.

If any vendor has not enabled any shipping method then the customer will get the rates defined by the admin for the vendor’s products. If Vendor Multi Shipping Addon is not enabled from the vendor configuration settings, then the customer will get the rates defined by the admin. Shipping Cost will be calculated on the basis of the condition selected by the admin & the rules defined in the CSV files.

Shopping Cart

Item	Price	Qty	Subtotal
 mobile	\$100.00	<input type="text" value="1"/>	\$100.00
Move to Wishlist			 
 Micromax	\$200.00	<input type="text" value="1"/>	\$200.00
Move to Wishlist			 

Estimate Shipping and Tax ^

Country

United States ▾

State/Province

Armed Forces Africa ▾

Zip/Postal Code

2000

John

Advance Matrix Shipping \$25

Main Website

Advance Matrix Shipping \$20

Subtotal \$398.00

Order Total **\$398.00**

[Go to Checkout](#)

Advance Rate on Checkout Page

After enabling the Vendor Multi Shipping Addon and Vendor Advance Rate Shipping Addon, the customer will get vendor wise shipping rate on the checkout page which will be similar to the ones shown below. Here the customer will have to select one shipping method from every group.

Shipping Methods

John shop

Advance Matrix Shipping \$20.00

Main Website

Advance matrix \$25.00

Next

Support

If you need support or have questions directly related to Vendor Advance Rate Shipping addon, please use our Online Message Form to contact our support team or send us an email at support@cedcommerce.com

Best Regards,

CedCommerce Team