

VatAPI Vat Validator plugin for UK (united kingdom)

This plugin has been created by Ashish Ranpara under Ilogix Infotech .

What this package offer ?

This extension for Magento 2 allows users to validate there VAT NUMBER on checkout page and on successful validation the tax becomes 0 .

How to install ?

- 1 . create folder Ilogixinfotech under app/code in your magento root directory.
- 2 . run following commands
 - a. bin/magento module:enable Ilogixinfotech_VatPlugin
 - b. bin/magento setup:upgrade
 - c. bin/magento setup:di:compile
 - d. bin/magento cache:clean
 - e. bin/magento cache:flush

What is required ?

As this plugin uses api credentials from <http://vatapi.com/> . User needs to create account there and in dashboard section of <http://vatapi.com/> you can copy the API KEY .

How to use ?

BACKEND

1. after completing the above step on admin side user will found a new menu **Vatplugin**. on clicking on that menu admin will be redirected to settings page where we need to setup the api key credentials.

On this page we need to enter the API KEY that we have obtained from <http://vatapi.com/> .

Failed to synchronize data to the Magento Business Intelligence service. [Retry Synchronization](#) System Messages: 2

VatPlugin

DiscountPlugin Settings

Api Key

End Point [Enter api key from your https://www.vatapi.com account](#)

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If API Key is valid than only the settings get stored .

FRONTEND

After selecting the product to purchase user goes to checkout page on checkout page user fills the shipping address information if user selects UK as a country than they will be provided with a option to use there vat number for getting discount on the applied tax .

The screenshot displays the LUMA checkout interface. At the top left is the LUMA logo, and at the top right is a "Sign In" link. A progress bar shows two steps: "Shipping" (completed, marked with a checkmark) and "Review & Payments" (pending, marked with a "2").

The main section is titled "Shipping Address" and contains several input fields: "Email Address" (with value "ashish@llogixinfotech.com" and a help icon), "First Name" (with value "Ashish"), "Last Name" (with value "Ranpara"), "Company" (with value "llogix infotech"), "Address" (with value "C-203 , Titanlum Square"), "City" (with value "Ahmedabad"), "State/Province" (with value "UK State"), "Zip/Postal Code" (with value "AB123CD"), "Country" (with value "United Kingdom" and a dropdown arrow), and "Phone Number" (with value "1234567890" and a help icon). A blue arrow points to the "Country" dropdown with the text "if user selects United Kingdom as country". Below these fields is a "Custom" input field.

To the right of the shipping address form is an "Order Summary" box containing "1 Item in Cart" and a dropdown arrow.

At the bottom of the shipping address section, there is a "Shipping Methods" section with two options: "Fixed" (selected, marked with a radio button and a price of ₹5.00) and "Flat Rate". A blue "Next" button is located at the bottom right of the shipping address section.

If country selected is United kingdom than on payment and review step .

LUMA Sign In

Shipping Review & Payments

Payment Method:

Check / Money order

My billing and shipping address are the same

Ashish Ranpara
C-203 , Titanium Square, Thaltej
Ahmedabad, UK State AB123CD
United Kingdom
1234567890

[Place Order](#)

Apply Discount Code ▼

[Validate VAT](#)

Vat validation block if user selects UK as country

Order Summary

Cart Subtotal	₹75.00
Shipping Flat Rate - Fixed	₹5.00
Tax	₹7.50
Order Total	₹87.50

1 Item in Cart ▼

Ship To: ✎

Ashish Ranpara
C-203 , Titanium Square, Thaltej
Ahmedabad, UK State AB123CD
United Kingdom
1234567890

Shipping Method: ✎

LUMA Sign In

Shipping Review & Payments

Payment Method:

Check / Money order

My billing and shipping address are the same

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United Kingdom
1234567890

[Place Order](#)

Apply Discount Code ▼

[Validate VAT](#)

on succesfull vat validation tax is removed

Order Summary

Cart Subtotal	₹75.00
Discount (Vat Discount)	-₹7.50
Shipping Flat Rate - Fixed	₹5.00
Tax	₹7.50
Order Total	₹80.00

1 Item in Cart ▼

Ship To: ✎

Ashish Ranpara
C-203 , Titanium Square, Thaltej
Ahmedabad, UK State AB123CD
United Kingdom
1234567890

Shipping Method: ✎

Flat Rate - Fixed

Then if user enters valid vat number than tax becomes 0 .

Supported Versions : Magento 2.x

This is how the plugin works .

Also after placing the order succesfully at backend/admin side also this applied disocunt will be displayed in order section .

Order Total

Notes for this Order

Status

Pending

Comment

Notify Customer by Email

Visible on Storefront

Submit Comment

Order Totals

Subtotal	₹75.00
Shipping & Handling	₹5.00
Discount (Vat Discount)	-₹7.50
Tax	₹7.50
Grand Total	₹80.00
Total Paid	₹0.00
Total Refunded	₹0.00
Total Due	₹80.00

Supported Versions : Magento 2.x