

GST Extension - Magento 2

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Installation

 Before installing the extension, please make sure to **Backup your web directory and store database**

- Unzip the extension package file into the root folder of your Magento 2 installation.
- Connect to SSH console of your server:
 - Navigate to the root folder of your Magento 2 setup
 - Run command as per below sequence,

```
php -f bin/magento setup:upgrade
```

```
php -f bin/magento module:enable Magedelight_Gst
```

```
php -f bin/magento setup:static-content:deploy
```

- Flush store cache
- log out from the backend and log in again

Backend Configuration (Admin side)

General Settings

Module Enable <small>[store view]</small>	Yes	▼
GST Identification Number <small>[store view]</small>	<input type="text"/>	
Corporate Identity Number <small>[store view]</small>	<input type="text"/>	
PAN Number <small>[store view]</small>	<input type="text"/>	
Show Buyer's GST Number <small>[store view]</small>	No	▼
GST Rate Calculation Base On Product Configuration <small>[store view]</small>	No	▼
GST Rate (In Percentage) <small>[store view]</small>	18%	▼
	Enter Your GST Rate For All Products For eg. 5,12,18,28	
Minimum Product Price Amount to Apply GST Rate <small>[store view]</small>	20	
	Enter Minimum Product Price to Apply Below GST Rate.	
GST Rate To Apply Products Minimum Set Price <small>[store view]</small>	18%	▼
	Enter Your GST Rate For Minimum Products For eg. 5,12,18,28	
GST Origin Base On Product Configuration <small>[store view]</small>	No	▼
Origin State <small>[store view]</small>	Andaman and Nicobar Islands	▼

- **Module Enable:** Select "Yes" to enable GST extension for your store.
- **GST Identification Number:** Provide GST identification number.
- **Corporate Identity Number:** Provide Corporate identity number.
- **PAN Number:** Provide PAN card number.
- **Show Buyer's GST Number:** Enable to show buyers GST number in invoice.
 - Set variables to display buyer's GST number in address field.

Go to Stores > Configurations > Customers > Customer Configurations and append given text in Text and HTML section of Address Templates.

```
{{depend gst_number}}GST Number: {{var gst_number}}{/depend}}
```

Address Templates

Text
[store view]

```
{{if city}}{{var city}}, {{if region}}{{var region}}, {{if postcode}}{{var postcode}}  
{{/if}}  
{{var country}}  
{{depend telephone}}T: {{var telephone}}  
{{/depend}}  
{{depend fax}}F: {{var fax}}  
{{/depend}}  
{{depend vat_id}}VAT: {{var vat_id}}  
{{/depend}}  
{{depend gst_number}}GST Number: {{var gst_number}}  
{{/depend}}
```

Use system value

Text One Line
[store view]

```
{{depend prefix}}{{var prefix}} {{/depend}}  
{{var firstname}} {{depend middlename}}{{var middlename}} {{/depend}}  
{{var lastname}}  
{{depend suffix}}  
{{var suffix}}  
{{/depend}}, {{var street}}, {{var city}},  
{{var region}} {{var postcode}}, {{var country}}
```

Use system value

HTML
[store view]

```
telephone}}">{{var telephone}}</a>{{/depend}}  
{{depend fax}}<br />F: {{var fax}}  
{{/depend}}  
{{depend vat_id}}<br />VAT: {{var vat_id}}  
{{/depend}}  
{{depend gst_number}}GST Number:  
{{var gst_number}}  
{{/depend}}
```

Use system value



Buyer's GST number will get displayed on front-end in address section when customer is placing order. He/She will add number and admin will be able to see that number as one of the field of customer address. It is visible to admin only.

- **GST Rate Calculation Base On Product Configuration:** Select "Yes" if you want to set GST rate calculation based on product's specific configuration.
- **GST Rate (In Percentage):** Select GST rate in percentage to apply globally.
- **Minimum Product Price Amount to Apply GST Rate :** Enter minimum product price to apply below GST rate.
- **GST Rate To Apply Products Minimum Set Price :** Select GST rate in percentage to apply on minimum product price.
- **GST Origin Base On Product Configuration:** Select "Yes" to set product origin based on product configuration.
- **Origin State:** Select origin state for global configuration.

Calculation Settings

GST Calculation Based On
[website]

Shipping Address



Warning: Make sure your **GST calculation based on** and **Tax calculation based on** are same.

Stores > Configuration > Sales > Tax > Calculation Setting > Tax Calculation Based On

Apply Gst
[website]

Before Discount



Catalog Price
[website]

Excluding Gst



- **GST Calculation Based On:** Set GST tax calculation based on shipping or billing address. Please ensure your Magento tax calculation based on should be same.
- **Apply GST:** Please set your configuration to apply GST before discount or after discounts.
- **Catalog Price:** Please set catalog price configuration if it is excluding GST or including GST.

Add New Gst Rate

Add GST Rate
[website]

GST Rate (in percentage)

Action

5



12



18



28



Add New GST Rate

- **Add GST Rate:** Add GST rate based on government tax slabs. You can add multiple rates here.

Backend Functionality

Product Specific GST Settings

GST - MAGEDELIGHT 

GST Rate [global]

GST Origin [global]

GST Rate To Apply Products Minimum Set Price [global]

Minimum Product Price Amount to Apply GST Rate [global]

HSN Code [global]

- **GST Rate:** Select GST percentage rate for the product.
- **GST Origin:** Select GST Origin State for the product.
- **GST Rate To Apply Products Minimum Set Price :** Select GST rate in percentage to apply on minimum product price.
- **Minimum Product Price Amount to Apply GST Rate :** Enter minimum product price to apply below GST rate.
- **HSN Code:** Select HSN Code for the product.

GST in Order Details

Order Totals	
Subtotal	\$150.00
Shipping & Handling	\$15.00
CGST	\$15.00
SGST	\$15.00
Grand Total	\$195.00

- Find calculations based on GST in order details section of Admin Panel.

Product Specific GST in Invoice

Items Invoiced									
Product	Price	Qty	Subtotal	Tax Amount	Discount Amount	CGST	SGST	IGST	Row Total
Typhon Performance Fleece-lined Jacket	\$50.00	3	\$150.00	\$0.00	\$0.00	\$15.00 (10.00%)	\$15.00 (10.00%)	\$0.00 (0.00%)	\$150.00
SKU: MJ11-XS-Black									
Size: XS									
Color: Black									

- Find GST related tax calculations for products in invoice.

GST in Invoice

Invoice Totals

Subtotal	\$150.00
Shipping & Handling	\$15.00
CGST	\$15.00
SGST	\$15.00
Grand Total	\$195.00

- Find GST related tax calculations in invoice.

Frontend Functionality

GST in Order Details

Items Ordered	Invoices					
Product Name	SKU	Price	Qty	Subtotal	CGST	SGST
Typhon Performance Fleece-lined Jacket	MJ11-XS-Black	\$50.00	Ordered: 3	\$150.00	\$15.00 (10.00%)	\$15.00 (10.00%)
Size XS						
Color Black						
				Subtotal		\$150.00
				Shipping & Handling		\$15.00
				CGST		\$15.00
				SGST		\$15.00
				Grand Total		\$195.00

- Find calculations based on GST in order details section of customer.

GST in Invoice

Items Ordered

Invoices

[Print All Invoices](#)

Invoice #000000033 [Print Invoice](#)

Product Name	SKU	Price	Qty Invoiced	CGST	SGST	IGST	Subtotal
Typhon Performance Fleece-lined Jacket	MJ11-XS-Black	\$50.00	3	\$15.00 (10.00%)	\$15.00 (10.00%)		\$150.00

HSN CODE:

Size
XS

Color
Black

Subtotal	\$150.00
Shipping & Handling	\$15.00
CGST	\$15.00
SGST	\$15.00
Grand Total	\$195.00

- Find calculations based on GST in order details section of customer.

Demo

[Click here](#) to visit frontend.

[Click here](#) to visit backend admin panel.

FAQs

[Click here](#) to visit FAQs.

Support

[Click here](#) to raise a support ticket using your MageDelight account.

Additional Services

[Click here](#) to get the customized solution for this extension.

Thank you for choosing [MageDelight!](#)