

Magento 2 Custom Stock Status Extension

Installation and User Guide for Magento 2 Custom Stock Status Extension

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Installation

- **Installation via app/code:** Upload the content of the module to your root folder. This will not overwrite the existing Magento folder or files, only the new contents will be added. After the successful upload of the package, run below commands on Magento 2 root

directory.

```
php bin/magento setup:upgrade  
php bin/magento setup:di:compile  
php bin/magento setup:static-content:deploy
```

- **Installation via Composer:** Please follow the guide provided in the below link to complete the installation via composer.

<https://docs.scommerce-mage.com/magento-2-extensions/installation-via-composer/installation-via-composer>

Configuration Settings for Custom Stock Status

Go to **Admin > Stores > Configuration > Scommerce Configuration > Custom Stock Status**

General Settings

- **Enabled** - Select "Yes" or "No" to enable or disable the module.
- **License Key** - Please add the license for the extension which is provided in the order confirmation email. Please note license keys are site URL specific. If you require license keys for dev/staging sites then please email us at support@sccommerce-mage.com.
- **Custom Stock Message on Related Product** - Select "Yes" to enable the custom stock message on related product.
- **Custom Stock Message on Up-Sells Product** - Select "Yes" to enable the custom stock message on Up-sells product.
- **Custom Stock Message or Cross-Sells Product** - Select "Yes" to enable the custom stock message on Cross-sells product.
- **Cron Schedule** - Schedule cron job to automatically update custom stock status based on correct rule.

General Settings

<p>Enabled <small>[store view]</small></p> <p>Yes</p> <p><small>This setting will be used to enable or disable module</small></p>	<p>Select "Yes" to enable the module</p>
<p>License Key <small>[store view]</small></p> <p>\$2y\$10\$g6MMYnizXlxxLyK5pt7nHe5TnhsPhj5d7p9nM.STBBhF0SiOPG22i</p> <p><small>This setting will be used to verify your license key for the given domain</small></p> <p><small>N.B. License keys are domain specific so for your testing or staging sites please email us at core@commerce-mage.com</small></p>	<p>Enter the License key for the module</p>
<p>Custom Stock Message on Related Product <small>[store view]</small></p> <p>Yes</p> <p><small>This setting will be used to enable or disable the custom stock message on related product.</small></p>	<p>Select "Yes" for Stock Message on Related Product</p>
<p>Custom Stock Message on Up-Sells Product <small>[store view]</small></p> <p>Yes</p> <p><small>This setting will be used to enable or disable the custom stock message on Up-Sells product.</small></p>	<p>Select "Yes" for Stock Message on Up-sells Product</p>
<p>Custom Stock Message on Cross-Sells Product <small>[store view]</small></p> <p>Yes</p> <p><small>This setting will be used to enable or disable the custom stock message on Cross-Sells product.</small></p>	<p>Select "Yes" for Custom Stock Message on Cross-Sells Product</p>
<p>Cron Schedule <small>[store view]</small></p> <p>*/20 * * * *</p> <p><small>This setting will be used to run cron job to automatically update custom stock status based on correct rule. (Default - Midnight)</small></p> <p><small>*</small></p> <p><small> </small></p> <p><small> +---- Day of the Week (range: 1-7, 1)</small></p> <p><small> +----- Month of the Year (range: 1-12)</small></p> <p><small> +----- Day of the Month (range: 1-31)</small></p> <p><small> +----- Hour (range: 0-23)</small></p> <p><small>+----- Minute (range: 0-59)</small></p> <p><small>Example: 0 0 * Daily at midnight</small></p>	<p>Please enter the Cron Schedule</p>

Stock Status Rules Grid - This will be a grid in admin > Catalog > Stock Status Rules, with below column: -

- **ID:** ID, this is auto generated and non-editable
- **Rule Name:** Name of the rule
- **Status:** Status of the rule, Enabled/Disabled
- **Website:** Name of the website
- **Priority:** Priority of the rule
- **Action:** Edit/Delete

<input type="checkbox"/>	Rule Name	Status	Website	Priority	Action
<input type="checkbox"/>	Test Rule	Enabled	Main Website, Retail Website	0	Select ▾
<input type="checkbox"/>	test category men's top	Enabled	Main Website, Retail Website	1	Select ▾
<input type="checkbox"/>	test SKU	Enabled	Main Website, Retail Website	3	Select ▾
<input type="checkbox"/>	test Gear category	Enabled	Main Website, Retail Website	1	Select ▾
<input type="checkbox"/>	test Priority	Enabled	Main Website, Retail Website	0	Select ▾

- **Add New Rule** - You can add new rule by clicking "Add New Rule" from **Admin > Catalog > Products > Stock Status Rules > Add New Rule**, it redirects to the detailed view for Rule from where you can create a new rule by filling the required fields.
- **Rule Name** - Add generic name for rule
- **Website** - Select website from multi-select, from here you can select multiple website

- **Enable** - Please enable/disable rule by slider
- **Priority** - You can add priority (int) for the rule. In case of conflicting rules for a product the lowest number will have highest priority like 0 will be given priority over 1. If no priority defined then any random rule will apply
- **Conditions** - Add the conditions to match, leave blank for all products
- **Default Stock Message** - You can select default stock message from the drop- down, which will be shown on the frontend and replace availability (In Stock / Out Stock) message.
- **Apply Stock Quantity Ranges:** You can enable it by turning "On" this option. If it is enabled then it shows below grid where you can define stock ranges and corresponding status. Please note that if the range is not provided for given stock quantity then the default message will be shown.

Apply Stock Quantity Ranges



Here user can enable/disable this setting by slider

Range From *	Range To *	Stock Status Message	Actions
<input type="button" value="Add Range"/>			

Product

Add New Stock Status Rules - Admin Site View

General

Rule Name *

Here user can add generic name for rule

Website * Main Website Retail Website

Here user can select multiple website

Enable No
Here user can enable/disable rule by slider

Priority *

Here user can add priority (int) for the rule. In case of conflicting rules for a product the lowest number will have highest priority like 0 will be given priority over 1. If no priority defined then any random rule will apply

Conditions

Apply the rule only if the following conditions are met (leave blank for all products).

If ALL of these conditions are TRUE :

Stock Option

Default Stock Message

Apply Stock Quantity Ranges No
Here user can enable/disable this setting by slider

Range From *	Range To *	Stock Status Message	Actions
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Add Range"/>

Product

Search [Reset Filter](#) 0 records found 20 per page 1 of 1

Product ID	Name	SKU	Product Type
From <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
To <input type="text"/>			

We couldn't find any records.

- **Custom Stock Status and Rule Name at Product Level** - You can view the associated rule to product from **Admin > Catalog > Products > Select product.**

Salable Quantity - On product save it updates the stock status message based on the salable quantity and the quantity rule. To view salable quantity go to **Admin > Catalog > products > Select Product > Product Salable Quantity.**

Product Salable Quantity

Default Stock : 33

Assign Custom Stock Status Rule to Products Automatically or Manually

- **Manually** - You can assign rules to product manually from **Admin > Catalog > Products > Select Product > Rule Name** - Select rule from the "Rule Name" drop-down list.

Custom Stock Status
[store view]

Product available after 2 days ▼

Custom stock status message for product

Rule Name
[store view]


Test rule 2 ▼

Apply rule by stock quantity ranges



- **Automatically on Cron Run** - You can schedule the Cron job from **Admin > Stores > Configuration > Scommerce Configuration > Custom Stock Status**, on cron run the rule will be automatically assigned to products based on the matched condition and set the correct message.

Multi Websites Selection - It fully supports multi-store and websites, you can select websites from **Admin > Catalog > Products > Select Product > Product in Websites**- check websites.

Product in Websites

Websites Main Website 

Retail Website

Store View	Copy Data from
Retail Store View	Default Values 
France	Default Values 

- **Custom Stock Status Product Attribute** - You can add values to custom stock status product attribute from **Admin > Store > Attribute > Product > Product Attribute > Select - custom_stock_status > Properties > Add option**, the added values will be populated in the default /custom stock status message drop-down.

Attribute Properties

Default Label *

Catalog Input Type for Store Owner

Values Required

Manage Options (Values of Your Attribute)

Is Default	Admin *	Default Store View	Japan	Germany	France	Spain	Retail Store View
<input type="checkbox"/>		Product available aft.	Product available aft.	Product available aft.	Product available aft.	Product available aft.	Product available aft.
<input type="checkbox"/>		Product available aft.	Product available aft.	Product available aft.	Product available aft.	Product available aft.	Product available aft.
<input type="checkbox"/>		Plenty in stock	Plenty in stock	Plenty in stock	Plenty in stock	Plenty in stock	Plenty in stock

Front-end Site View

- **Custom Stock Message for Simple Products on the Product Page** - It displays stock status message for simple product based on salable qty and quantity ranges rule.

Go-Get'r Pushup Grips



3 Reviews

[Add Your Review](#)

\$19.00

PRODUCT AVAILABLE AFTER

SKU#: 2



Qty

1

Add to Cart

[ADD TO WISH LIST](#)

[ADD TO COMPARE](#)

- **Custom Stock Message for Configurable Products on the Product Page :-** For configurable product it displays stock status based on variant selection.

[Home](#) > [Eos V-Neck Hoodie](#)



Eos V-Neck Hoodie

Be the first to review this product

\$54.00

PRODUCT AVAILABLE AFTER

SKU#

Size XS

Color Green



Qty

1

Add to Cart

- **Custom Stock Message on the Cart & Checkout Pages -** You can see the stock status message on cart and checkout pages.

Shopping Cart

Item



Go-Get'r Pushup Grips

Product available after 5 days

- **Custom Stock Message on Related, Cross-sells and Up-sells Products** - When you select "Yes" for "**Custom Stock Message on Related Product / Up-Sells/ Cross- Sells**" from **Admin > Stores > Configuration > Scommerce Configuration > Custom Stock Status**, then it shows stock status message on related/up-sells/cross- sells products.

Related Products

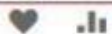
Check items to add to the cart or select all



Impulse Duffle

\$74.00

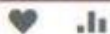
Product available after 3 days



Fusion Backpack

\$59.00

Product available after 3 days



Rival Field Messenger

\$45.00

Plenty in stock



Joust Duffle Bag

\$34.00

Product available after 2 days



- **Status Message in the Order Confirmation Email** - In the order confirmation email you can see the added stock status message.

Your Order #000000392

Placed on June 17, 2020 at 11:13:28 AM EDT

Billing Info

cookie account
United Kingdom
Malviya Nagar
New Delhi, Missouri, 110017
United States
T: [93748785787574](tel:93748785787574)

Shipping Info

cookie account
United Kingdom
Malviya Nagar
New Delhi, Missouri, 110017
United States
T: [93748785787574](tel:93748785787574)

Payment Method

Cash On Delivery

Shipping Method

Flat Rate - Fixed

Items	Qty
Endeavor Daytrip Backpack SKU: 24-WB06 Product available after 3 days	1
	Subtotal

If you have a question related to this extension please check out our [FAQ Section](#) first. If you can't find the answer you are looking for then please contact support@scommerce-mage.com.

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