



Apollo System Extension Manager

Plugin Documentation

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Apollo System Extension Manager for nopCommerce

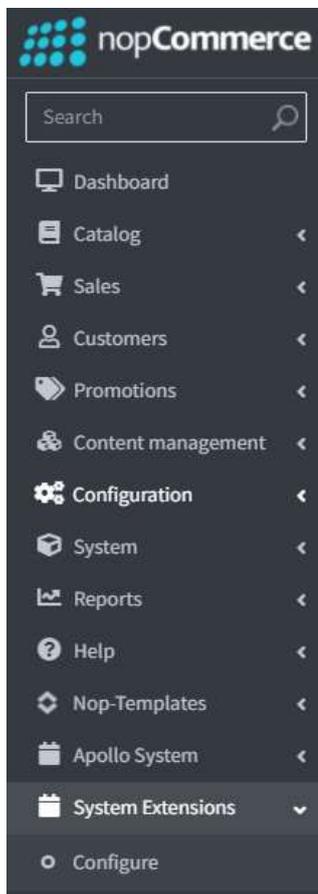
Plugin Documentation

This plugin allows you to use extended the operation of system functions and product functionality.

Extensions include:

- Customer Attributes
 - Forcing the Entry of Custom Customer Attributes on the Customer Account Information Page
 - Organising the display of the attributes under their respective headings
- Free Shipping Calculation is determined before applying Discounts to the Shipping Cart Subtotal
- When doing Order Sub Total Validation i.e. Greater than Minimum Sub Total value set use Discounts in the calculation
- When doing Order Total Validation i.e. Order Total greater than Minimum Order Total value set don't use Applied Gift Cards in the calculation
- Grouping Shopping Cart Errors and adding the Product Name to the Error
- Grouped Products – Don't display zero prices in category page
- Allow the Display of Availability and Warehouse Stock Levels on a Product Page
 - Add new Permission to Only allow the Display of **Availability** for Specific Customer Roles
 - Add new Permission to Only allow the Display of **Warehouse Stock** for Specific Customer Roles
- Defining a Master category which is used to select the category breadcrumb instead of the default display category order settings
- Automatic Category Management –This function will automatically unpublish a category when there is no longer any published products in the category or the sub-categories of the category contains no published products.
- Topic Widget Zones - Widget Zones have been added to the Topic Display page

Menu Options



When the Plugin has been installed the following Menu option will be displayed.

A new option called System Extensions will be added which includes the Configure Plugin option

To configure the Plugin the User must have the Manage Plugins access in the Access Control List

Access control list		
Access control list is a list of permissions attached to customer roles. This list specifies the access rights of users to objects. Learn more about access control list		
Permission name	<input type="checkbox"/> Administrators	<input type="checkbox"/> Forum Moderators
Admin area. Manage Plugins	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Customer Attribute Entry

If custom customer attributes are defined then the customer is able to enter them on registration

See <https://docs.nopcommerce.com/en/running-your-store/customer-management/customer-settings.html>

If custom customer attributes are changed or added later after a customer is already registered then a customer will only be prompted to enter the attributes if they change their Customer Information.

By enabling the option “Force Customer Attribute Entry” in configuration then when a customer is logged in it will check that the attributes have been entered and if not entered, then the customer will be forced to enter them on the Customer Info page in their account

My account - Customer info

Please enter the Customer Option Information below

Your Personal Details

Gender: Male Female

First name:

Last name:

Date of birth:

Email:

Company Details

Company name:

Options

Newsletter:

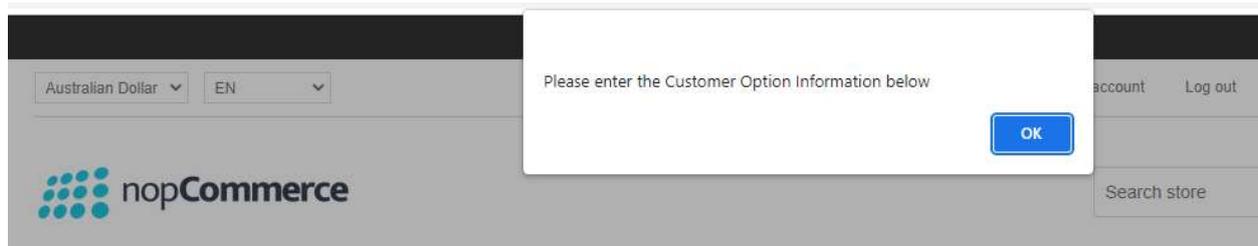
Customer Number:

Mobile:

In this example the Customer Settings include the entry of Custom Customer Attributes for:

- Customer Number and
- Mobile Phone

An error message is displayed at the top of the Page. A popup is also used to inform the user



Click OK to continue and enter the values

Once these values have been entered and saved then the Customer can continue navigating the website.

Organising Custom Customer Attributes

Custom Customer Attributes can be setup in Admin to allows additional attributes to be save for a customer

MY ACCOUNT

- Customer info
- Addresses
- My Calendar
- Orders
- Downloadable products
- Back in stock subscriptions
- Reward points
- Change password
- My product reviews

My account - Customer info

Your Personal Details

Gender: Male Female

First name:

Last name:

Date of birth:

Email:

Membership Number:

Company Details

Company name:

Contact Name:

Options

Newsletter:

Select Type:

[Save](#)

Defining the Attributes

When setting up the attributes a prefix is used to separate and display the attributes under the respective headings

If the Attribute name is prefixed with 'Customer:' then the attribute will be displayed with the other standard customer attributes i.e. Name and Email, etc

If the Attribute name is prefixed with 'Company:' then the attribute will be displayed with the other standard company attributes i.e. Company Name

If there is no prefix the attribute will be displayed at the bottom under options

Custom customer attributes

If the default form fields are not enough for your needs, then you can manage additional customer attributes below.

Name	Control type	Required	Display order	Edit
Customer:Membership Number	Textbox	<input checked="" type="checkbox"/>	1	Edit
Company:Contact Name	Textbox	<input checked="" type="checkbox"/>	1	Edit
Select Type	Drop-down list	<input checked="" type="checkbox"/>	1	Edit

1

Show 15 items

1-3 of 3 items

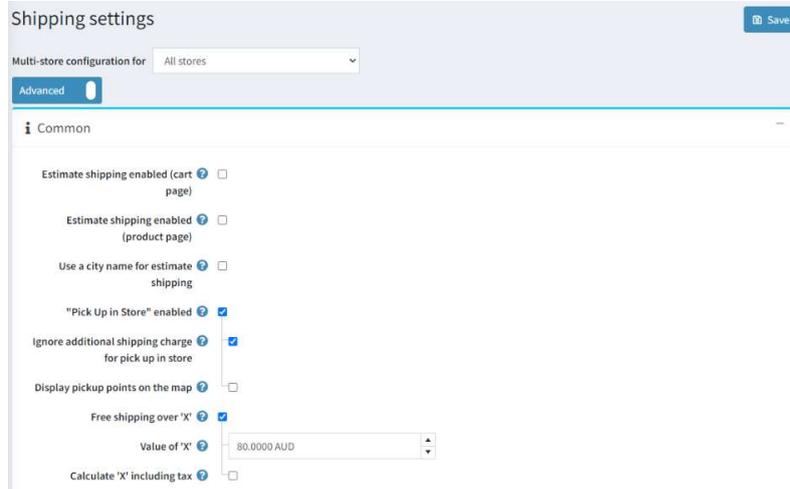
[Add new](#)

Free Shipping Calculation

Normally Free Shipping based on Order Totals is determined after Order Total discounts are applied. Enabling this function will calculate if free shipping is applied before these discounts are applied. This option also takes into account both subtotal and order total discounts.

Also refer to **Shipping Fixed by Weight By Total** section below

If we have Free Shipping applied when the Order Total is \$80.00



When the Cart Value is \$81



Setting Disabled

Product Added to Cart

Sub-Total:	\$81.00
Shipping: (Ground)	\$0.00
Tax:	\$0.00
Total:	\$81.00
You will earn:	8 points

Setting Enabled

Product Added to Cart

Sub-Total:	\$81.00
Shipping: (Ground)	\$0.00
Tax:	\$0.00
Total:	\$81.00
You will earn:	8 points

Discount is applied

Sub-Total:	\$81.00
Shipping: (Ground)	\$0.00
Tax:	\$0.00
Discount:	-\$8.10
Total:	\$72.90
You will earn:	7 points

Discount is applied

Sub-Total:	\$81.00
Shipping: (Ground)	\$7.90
Tax:	\$0.00
Discount:	-\$8.89
Total:	\$80.01
You will earn:	7 points

Free Shipping is provided as Subtotal not including Discount is greater than \$80

Free Shipping is not provided as Subtotal less Discount is not greater than \$80

Order Sub Total Validation Include Discounts

When the Minimum Order Sub Total value is set to \$15 and a discount is applied then normally the discount is not considered in the calculation and the order can be created

Order totals

Min order sub-total amount ? 15.0000 AUD

Calculate 'Min order sub-total amount' ?
including tax

Min order total amount ? 20.0000

Auto update order totals ?

Using this option means the sub total value less the discount is compared to the setting. If the new order subtotal is less than the setting **Min order total amount** in Order Settings then an order can not be created

If the Min order sub-total amount is set at \$15.00

Setting Disabled

Product Added to Cart

Sub-Total:	\$18.00
Discount:	-\$3.60
Shipping: (Ground)	\$7.90
Tax:	\$0.00
Total:	\$22.30
You will earn:	1 points

I agree with the terms of service and I adhere to them unconditionally [\(read\)](#)

CHECKOUT

\$18.00

This value is > \$15 so the order can be created

Setting Enabled

Product Added to Cart

Sub-Total:	\$18.00
Discount:	-\$3.60
Shipping: (Ground)	\$7.90
Tax:	\$0.00
Total:	\$22.30
You will earn:	1 points

Minimum order sub-total amount is \$15.00

I agree with the terms of service and I adhere to them unconditionally [\(read\)](#)

$\$18.00 - \$3.60 = \$14.4$

this is < \$15.00 so the order cannot be created

Order Total Validation Don't Use Gift Cards

When the Minimum Order Total value is set to \$20 and a gift card is used to make payment and the remaining order total is less than the setting **Min order total amount** in Order Settings

Order totals

Min order sub-total amount ? 15.0000 AUD

Calculate 'Min order sub-total amount' including tax

Min order total amount ? 20.0000

Auto update order totals ?

In this case an error will be displayed when the Order Value is Zero or < \$20.

This means the error is displayed and the Order can not be confirmed.

6 Confirm order

Minimum order total amount is \$20.00

Billing Address
 John Smith
 Email: admin45@yourStore.com
 Phone: 02 99999999
 Fax:
 1 Test Street
 Sydney, New South Wales, 2000
 Australia

Shipping Address
 John Smith
 Email: admin45@yourStore.com
 Phone: 02 99999999
 Fax:
 1 Test Street
 Sydney, New South Wales, 2000
 Australia

Shipping
 Shipping Method: Ground

SKU	Image	Product(s)	Price	Qty.	Total
RB_AVR_SG-copy		Test Product	\$81.00	1	\$81.00

Sub-Total:	\$81.00
Shipping: (Ground)	\$0.00
Tax:	\$0.00
Gift Card: (4321) \$0.00 remaining	-\$80.00
Gift Card: (1234) \$9.00 remaining	-\$1.00
Total:	\$0.00

Selecting this override option will mean the Gift Card value applied is not used in the verification calculation and no error is displayed and the Confirmation can be performed

SKU	Image	Product(s)	Price	Qty.	Total
RB_AVR_SG-copy		Test Product	\$81.00	1	\$81.00

Sub-Total:	\$81.00
Shipping: (Ground)	\$0.00
Tax:	\$0.00
Gift Card: (4321) \$0.00 remaining	-\$80.00
Gift Card: (1234) \$80.00 remaining	-\$1.00
Total:	\$0.00

[Back](#)

[CONFIRM](#)

Group Shopping Cart Errors

When there are lot of items in the shopping cart and there are errors with a number of items the customer may not see the errors or then find it hard to identify the errors.

When this setting is enabled when a customer tries to check out the errors along with the product names are grouped at the top of the shopping cart

Shopping cart

Error for Product: Test Product - Buying is disabled for this product
Error for Product: Test Product Two - Buying is disabled for this product
Error for Product: Test Product Three - Buying is disabled for this product

#	Remove	SKU	Image	Product(s)	Price	Qty.	Total
1	<input type="checkbox"/>	RB_AVR_SG-copy		Test Product Buying is disabled for this product	\$81.00	5	\$405.00
2	<input type="checkbox"/>	N5500DS_B		Nikon D5500 DSLR - Black	\$670.00	1	\$670.00
3	<input type="checkbox"/>	CS_TSHIRT		Custom T-Shirt Custom Text: Nice Short Edit	\$15.00	1	\$15.00
4	<input type="checkbox"/>	RB_AVR_SG-copy-copy		Test Product Two Buying is disabled for this product	\$81.00	2	\$162.00
5	<input type="checkbox"/>	RB_AVR_SG-copy-copy-copy		Test Product Three Buying is disabled for this product	\$81.00	1	\$81.00

Grouped Products – Don't display zero prices in category page

For the case where a grouped product may have a variant with zero price then the product will normally be shown with a zero price in the category page. See the Product NIKON D5500 DSLR shown below in the Electronics Category.

ELECTRONICS Home → Electronics



CAMERA & PHOTO



CELL PHONES



OTHERS

6 per page Position



Beats Pill 2.0 Wireless Speaker
From \$17.00



HTC One M8 Android L 5.0 Lollipop
\$245.00



HTC One Mini Blue
\$100.00



Nikon D5500 DSLR
From \$0.00



Nokia Lumia 1020
\$349.00

When you click on the product to display it you can see that one of the Variants has a zero price

NIKON D5500 DSLR - BLACK

Availability: In stock

\$670.00

1 ADD TO CART

NIKON D5500 DSLR - RED

Availability: In stock

\$630.00

1 ADD TO CART

NIKON D5500 DSLR - GREEN - ZERO COST

Availability: In stock

\$0.00

When the plugin is enabled then when the category is displayed the minimum price that is not zero will be displayed. In the configuration shown the prices for the variants are \$670, \$630 and \$0.

ELECTRONICS

CAMERA & PHOTO CELL PHONES OTHERS

6 per page Position

Beats Pill 2.0 Wireless Speaker From \$17.00

HTC One M8 Android L 5.0 Lollipop \$245.00

HTC One Mini Blue \$100.00

Nikon D5500 DSLR From \$630.00

So in this case the price that is displayed is From \$630

Display Availability and Warehouse Stock

Selecting this option displays the Warehouse Stock providing the requirements for display are met.

Two new Access Control Permissions are created by the plugin in the Access Control List called

Public Store. Display Availability

Public store. Display Warehouse Stock

Access control list Save

Access control list is a list of permissions attached to customer roles. This list specifies the access rights of users to objects. Learn more about [access control list](#)

Permission name	<input type="checkbox"/> Administrators	<input type="checkbox"/> Forum Moderators	<input type="checkbox"/> Guests	<input type="checkbox"/> Manager	<input type="checkbox"/> Registered	<input type="checkbox"/> Trade	<input type="checkbox"/> Vendors
Access admin area	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Public store. Access a closed store	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public store. Access MiniProfiler results	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public store. Allow navigation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public store. Display Availability	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public store. Display Prices	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public store. Display Warehouse Stock	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public store. Enable shopping cart	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Public store. Enable wishlist	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

If the user has the permission **Display Warehouse Stock**, then the Warehouse Quantity will be displayed as follows.

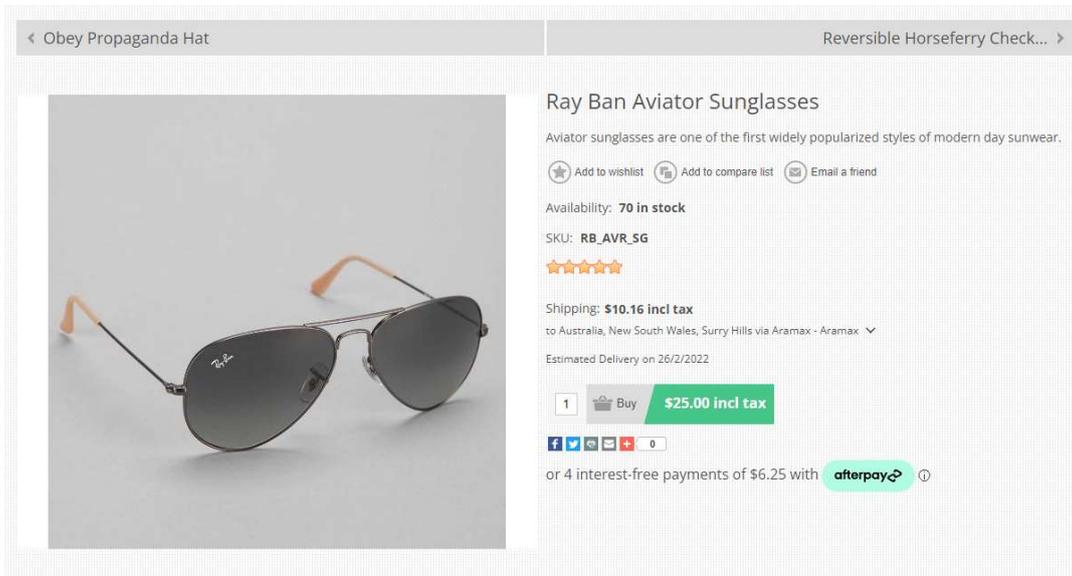
The screenshot shows a product page for Ray Ban Aviator Sunglasses. The page includes a navigation menu with categories like WINE PRODUCTS, COMPUTERS, ELECTRONICS, APPAREL, DIGITAL DOWNLOADS, BOOKS, JEWELRY, and GIFT CARDS. The breadcrumb trail is Home / Apparel / Accessories / Ray Ban Aviator Sunglasses. The product image shows a pair of Ray Ban Aviator sunglasses. The product title is "Ray Ban Aviator Sunglasses" and the description states "Aviator sunglasses are one of the first widely popularized styles of modern day sunwear." Below the description are options to "Add to wishlist", "Add to compare list", and "Email a friend". A table displays the warehouse stock availability:

Warehouse	Stock qty
Brisbane CBD Distributor	Low Stock
Pennant Hills	30
Warehouse 1 (Sydney)	40

The SKU is RB_AVR_SG, and the product has a 5-star rating. The price is \$25.00 incl tax. There is also an option for 4 interest-free payments of \$6.25 with afterpay.

In the case where the current stock is less than the Min Stock Limit defined for the product then the system will display Low Stock rather than the actual stock value

If the user has the permission **Display Availability**, then the Stock Availability and Remaining Stock Quantity will be displayed as follows.



Master Category

Administration

In product configuration a widget is displayed that allows you to select a Master Category.

Enable Widget

Widgets

Learn more about plugins in nopCommerce

Friendly name	System name	Display order	Is active	Configure	Edit
Mollie	Payments.Mollie	1	✓	Configure	Edit
Credit Card	Payments.Simplify	1	✓	Configure	Edit
Zippay and Zipmoney	Payments.Zip	1	✓	Configure	Edit
My Rewards Points Program	Misc.MyRewardsPointsProgram	1	✓	Configure	Edit
System Extension Manager	Apollo.SystemExtensions	1	✓	Configure	Edit

1 2

Show 15 items 16-20 of 20 items

Ensure the System Extension Widget is enabled to display the Master Selection

Edit plugin details / nopCommerce administration - Google Chrome

v44demo.selectsystems.com.au/Admin/Plugin/EditPopup?systemName=Admin.ProductExtensions&btnId=btnRefreshList&formId=plugins-form...

Edit plugin details

Standard English Dutch

Friendly name Product Extension Manager

Display order 1

Enabled

Limited to customer roles In order to use this functionality, you have to disable the following setting: Catalog settings > Ignore ACL rules.

Limited to stores In order to use this functionality, you have to disable the following setting: Catalog settings > Ignore "limit per store" rules.

Save

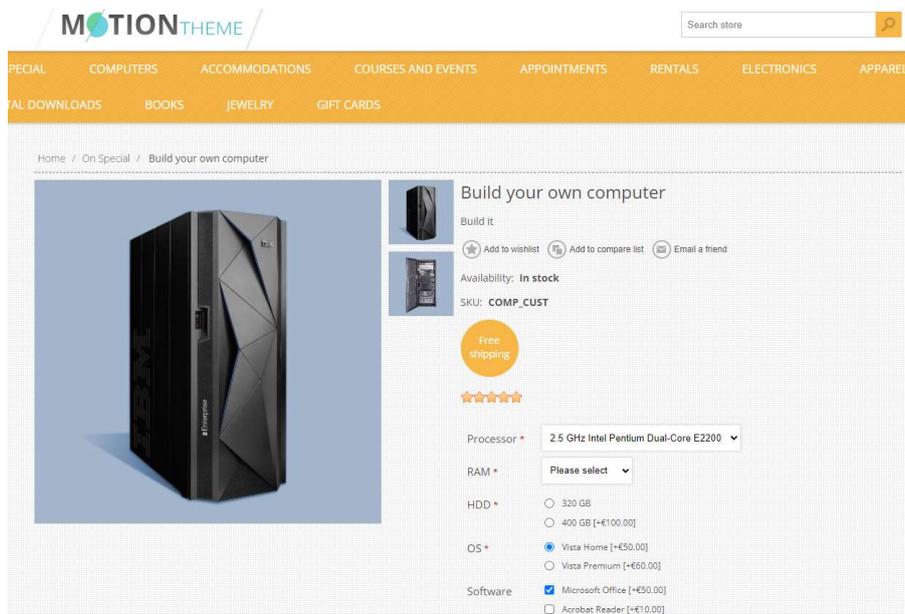
Edit Product

The screenshot shows the 'Edit Product' page in nopCommerce. On the left is a dark sidebar menu with the following items: Search, Dashboard, Catalog, Products (selected), Categories, Manufacturers, Product reviews, Product tags, Attributes, Bulk Edit Products, Sales, Customers, Promotions, Content management, Configuration, System, Reports, and Help. The main content area contains several settings, each with a plus sign in the top right corner: Rental, Recurring product, SEO, Related products, Cross-sells, Purchased with orders, Stock quantity history, and Tabs. At the bottom, there is a 'Master Category' section with a dropdown menu labeled 'Select Master Category' and a blue question mark icon. The dropdown is currently set to 'On Special'.

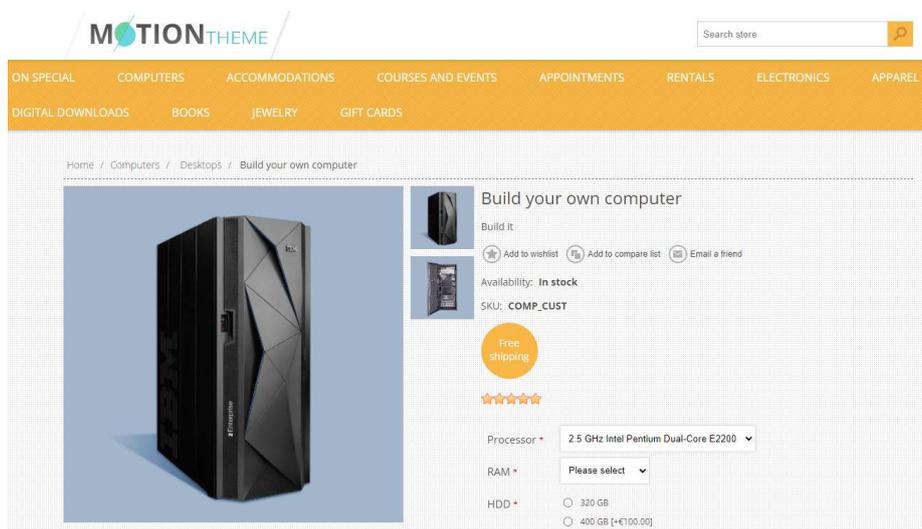
This image is a close-up of the 'Master Category' dropdown menu. The dropdown is open, showing a list of categories. The top item is 'No default category selected' in blue. Below it are several categories: 'On Special', 'Computers', 'Computers >> Desktops', 'Computers >> Notebooks', 'Computers >> Software', 'Accommodations', 'Courses and Events', 'Appointments', 'Rentals', 'Electronics', 'Electronics >> Camera & photo', 'Electronics >> Cell phones', 'Electronics >> Others', 'Apparel', 'Apparel >> Shoes', 'Apparel >> Clothing', 'Apparel >> Accessories', 'Digital downloads', and 'Books'. At the bottom of the dropdown, the text 'Select Master Category' with a blue question mark icon is visible, and the current selection 'On Special' is shown in a dropdown box.

The master category is automatically saved when it is changed

When the product is displayed and a master category has been defined then the breadcrumb associated with the master category will be display.



This is rather than display the default breadcrumb which is selected based on the product display order in the category.



Automatic Category Management

Categories can contain both products and sub-categories. When either a product or sub-category is unpublished the parent category remains published.

This function will automatically unpublish a category when there are no published products in the category.

It will also unpublish the category if it has sub-categories which contain no published products.

The opposite happens when a published product is added the sub-category or category or re-published. The system will automatically republish the sub-category and the parent categories.

A scheduled task is used to manage the process and it can be set to run at a defined period usually every 5 minutes.

See <https://docs.nopcommerce.com/en/running-your-store/system-administration/schedule-tasks.html>

Schedule tasks

Task period should not exceed 24 days. [Learn more about scheduled tasks](#)

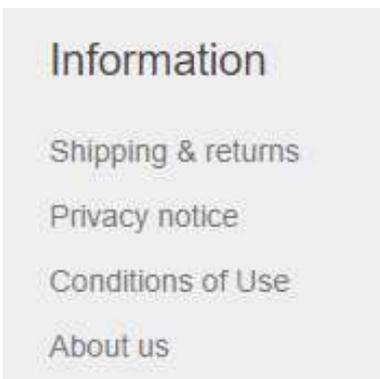
Do not forget to restart the application once a task has been modified.

Name	Seconds (run period)	Enabled	Stop on error	Last start date	Last end date	Last success date	Run now	Edit
Clear log	3600	✗	✗				Run now	Edit
Update currency exchange rates	3600	✓	✗	5/03/2022 5:49:53 PM	5/03/2022 5:49:53 PM	5/03/2022 5:49:53 PM	Run now	Edit
System Extensions program task	300	✓	✗	5/03/2022 5:51:36 PM	5/03/2022 5:51:36 PM	5/03/2022 5:51:36 PM	Run now	Edit

The schedule task for this function is called **System Extensions program task**

Topic Widget Zones

Widget Zones have been added to the Topic Display page which allow you to display widgets on the Topic Page



For example the views which display the information for items Like Shipping and Returns and Privacy Notice, etc are Topics.

Customer Topics can also be created.

See <https://docs.nopcommerce.com/en/running-your-store/content-management/topics-pages.html>

The widgets zones that have been added are

`PublicWidgetZones.ContactUsTop`

and

`PublicWidgetZones.ContactUsBottom`

This means you can use other plugins to display Forms and Other content by selecting and attaching widgets to these zones when configuring the third party plugins.

Installing the Plugin

The plugin is provided as a standard install package in zip form which can be uploaded on the Local Plugins page.

The installation of the plugin follows the standard nopCommerce procedure.

Refer to <https://docs.nopcommerce.com/user-guide/configuring/system/plugins.html>

Use the “Upload plugin or theme” button on the Configuration > Plugin page

Once installed the you can configure the plugin.

After configuring the plugin Restart the Application – Click the Icon in the top

Configure

Operation Settings

Configure - System Extension Manager [back to widget list](#)

Multi-store configuration for: All stores

Operation Settings

Please restart the application once the configuration has been modified.

- Enable Plugin
- Force Customer Attribute Entry
- Organise Customer Attributes
- Display Warehouse Stock
- Free Shipping Don't Use Discount
- Order Sub Total Validate Use Discount
- Order Total Validate Don't Use Gift Cards
- Group Shopping Cart Errors
- Automatic Category Management
- Test Mode
- Public Key
- Private Key

Save

Plugin Configuration

Enable Plugin

Click the Enable Checkbox to Enable the Plugin Functionality

Force Customer Attribute Entry

Click to Enable the function to force entry of customer attributes on the Customer Account Info page

Organise Customer Attributes

Click to Enable the function to organise customer attributes on the Customer Account Info page

Display Warehouse Stock

Click to Enable the display of Warehouse Stock levels on the product pages

Free Shipping Don't Use Discounts

Click to Enable the calculation for checking for Free Shipping does not use discounts.

Order Sub Total Validation Use Discount

Click to Enable the calculation for Order Sub Total Validation to use the Discount in the calculation

Order Total Validation Don't Use Gift Cards

Click to Enable the calculation for Order Total Validation is not to include the Gift Card Applied total amount

Group Shopping Cart Errors

Click to Enable the grouping and display of Shopping Cart errors

Automatic Category Management

Click to Enable automatic management of categories

Test Mode

Click the Enable test mode to log information messages about the operation of the plugin

Demonstration Licence Keys

When the plugin is first installed it will be setup in demonstration mode allowing all product types to be enabled and viewed. The demo keys will only allow the plugin to operate for 14 days after which they will expire.

Purchased Licence Keys

When you first install the plugin Demonstration keys will be automatically generated. The plugin can be operated in demo mode for 14 days.

The purchase licence keys will be provided via email normally within 1 day after purchase. The purchase licence keys can then be entered as follows:

Public Key

This is the plugin licence public key provided. When you first install the plugin a Demonstration key will be saved. Change this value to the Public key supplied in the email when received.

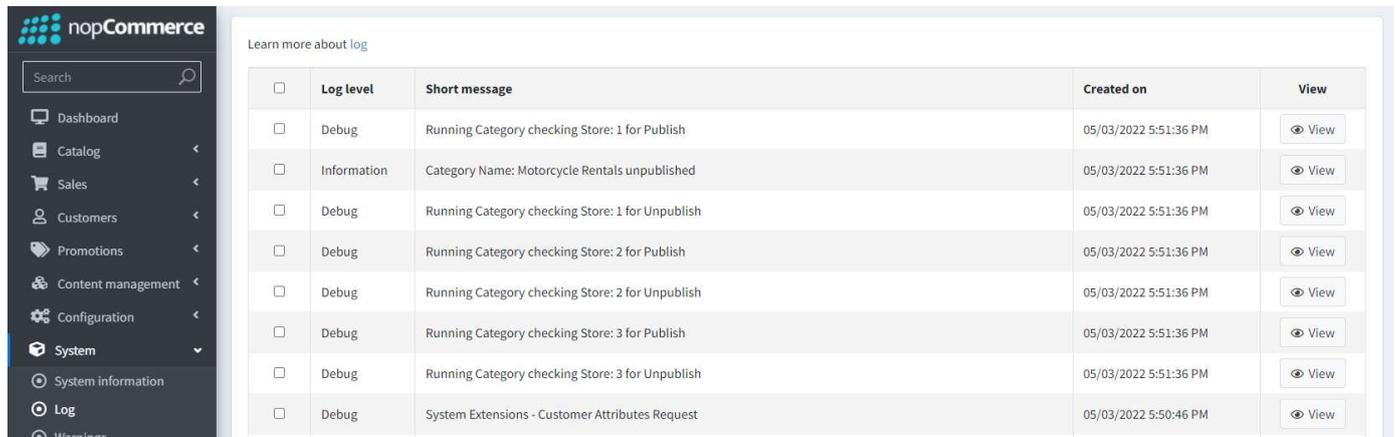
Private Key

This is the plugin licence public key provided. When you first install the plugin a Demonstration key will be saved. Change this value to the Private key supplied in the email when received.

Test Mode

When test mode is enabled various information and debug messages are written to the log so that the operation of the functions can be checked

See <https://docs.nopcommerce.com/en/running-your-store/system-administration/log.html>



The screenshot shows the nopCommerce log interface. On the left is a dark sidebar with the nopCommerce logo and a search bar. Below the search bar are menu items: Dashboard, Catalog, Sales, Customers, Promotions, Content management, Configuration, System, System information, Log, and Warnings. The main area is titled 'Learn more about log' and contains a table with the following columns: Log level, Short message, Created on, and View. Each row has a checkbox in the first column. The table contains 10 log entries.

<input type="checkbox"/>	Log level	Short message	Created on	View
<input type="checkbox"/>	Debug	Running Category checking Store: 1 for Publish	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Information	Category Name: Motorcycle Rentals unpublished	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Debug	Running Category checking Store: 1 for Unpublish	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Debug	Running Category checking Store: 2 for Publish	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Debug	Running Category checking Store: 2 for Unpublish	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Debug	Running Category checking Store: 3 for Publish	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Debug	Running Category checking Store: 3 for Unpublish	05/03/2022 5:51:36 PM	View
<input type="checkbox"/>	Debug	System Extensions - Customer Attributes Request	05/03/2022 5:50:46 PM	View

Ensure you disable this function when checking is completed to avoid excessing logging of information.

Demo Websites

To view the plugin operation or refer to the respective demo websites

<http://v44demo.selectsystems.com.au/>

<http://v45demo.selectsystems.com.au/>

Contact Us

If you have any more questions or would like to make suggestions on how to add more functions to the plugin please email: sales@selectsystems.com.au

Appendix A: Shipping Fixed by Weight By Total Plugin and Free Shipping

To decision to provide Free Shipping is also affected by the setup of this plugin. A new custom version of the Plugin has been created with an option allow the consideration of discounts when.

See the configuration

The screenshot shows the 'Configure - Manual (Fixed or By Weight and By Total)' page in the nopCommerce admin interface. The page is titled 'By Weight' and includes a search bar and filters for Store, Warehouse, Shipping method, Country, State / province, and Zip. A table displays shipping rules with columns for Store, Warehouse, Country, State / province, Zip, Shipping method, Data, Edit, and Delete. The table contains two rows, both for 'Ground' shipping. The 'Data' column for each row contains the following text: 'Order weight from: 0.0000', 'Order weight to: 1000000.0000', 'Order subtotal from: 0.0000', 'Order subtotal to: 80.0000', 'Additional fixed cost: 7.9000', 'Rate per weight unit: 0.0000', 'Lower weight limit: 0.0000', and 'Charge percentage (of subtotal): 0.0000'. Below the table, there are checkboxes for 'Free Shipping Don't Use Discount' and 'Limit shipping methods to configured ones', and a 'Save' button.

To enable this option select the **Free Shipping Don't Use Discount** checkbox at the bottom of the page

In the above example the rules are setup to provide shipping when the subtotal is \$80. Normally any subtotal discount is not taken in account. When selecting this option the discount will be considered and Free shipping provided after the Subtotal plus Discount amount.

There are two types of actions performed

1. Applies to Pre-Subtotal Discounts i.e. Product and Category
2. Applies to Order Subtotal Discounts

See the following example of each functions use.

Pre-Subtotal Discounts

This function applies to Pre-Subtotal Discounts i.e. Product and Category

The Pre-Subtotal Discount is added back on to the sub total and then compared to Order Sub-Total Configuration value – Free Shipping is provided if the criteria is met

Setting Disabled

Shopping cart

Image	Product(s)	Price	Qty	Total	Remove
	Test Product Two	\$68.00	1	\$68.00 <small>You save: \$17.00</small>	X

Update shopping cart Continue shopping

or 4 interest-free payments of \$18.98 with  or interest free for up to 0 months with 

Discount Code
Enter your coupon here

Gift Cards
Enter gift card code

Sub-Total	\$68.00
Shipping (Ground)	\$7.90
Tax	\$0.00
Total:	\$75.90
You will earn:	6 points

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Product is \$81 less discount = \$68
\$68 < \$80 Shipping Order Sub Total
Shipping is charged

Setting Enabled

Shopping cart

Image	Product(s)	Price	Qty	Total	Remove
	Test Product Two	\$68.00	1	\$68.00 <small>You save: \$17.00</small>	X

Update shopping cart Continue shopping

or 4 interest-free payments of \$17.00 with  or interest free for up to 0 months with 

Discount Code
Enter your coupon here

Gift Cards
Enter gift card code

Sub-Total	\$68.00
Shipping (Ground)	\$0.00
Tax	\$0.00
Total:	\$68.00
You will earn:	6 points

I agree with the terms of service and I adhere to them unconditionally [read](#)

Product is \$81 (Discount is not used)
\$81 > \$80 Shipping Order Sub Total
Shipping is not charged

Subtotal Discounts

This function applies to Order Subtotal Discounts

The Order Subtotal Discount is subtracted from the Sub-Total and then compared to Order Sub-Total Configuration value – Free Shipping is provided if the criteria are met

Setting Disabled

Shopping cart

Image	Product(s)	Price	Qty	Total	Remove
	Test Product Three	\$81.00	1	\$81.00	X

Update shopping cart Continue shopping

or 4 interest-free payments of \$16.20 with  or interest free for up to 0 months with 

Discount Code
Enter your coupon here

Entered coupon code - 456

Gift Cards
Enter gift card code

Sub-Total	\$81.00
Discount	-\$16.20
Shipping (Ground)	\$0.00
Tax	\$0.00
Total:	\$64.80
You will earn:	6 points

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Product is \$81 (Discount is not used)
\$81 > \$80 Shipping Order Sub Total
Shipping is not charged

Setting Enabled

Shopping cart

Image	Product(s)	Price	Qty	Total	Remove
	Test Product Three	\$81.00	1	\$81.00	X

Update shopping cart Continue shopping

or 4 interest-free payments of \$18.18 with  or interest free for up to 0 months with 

Discount Code
Enter your coupon here

Entered coupon code - 456

Gift Cards
Enter gift card code

Sub-Total	\$81.00
Discount	-\$16.20
Shipping (Ground)	\$7.90
Tax	\$0.00
Total:	\$72.70
You will earn:	6 points

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Product is \$81 less discount = \$16.20
\$72.70 < \$80 Shipping Order Sub Total
Shipping is charged