

User Guide

Advanced Order Number

v2.0.1 for Magento 2 Extension

Official extension page: [Advanced Order Number for Magento 2](#)

Document Index

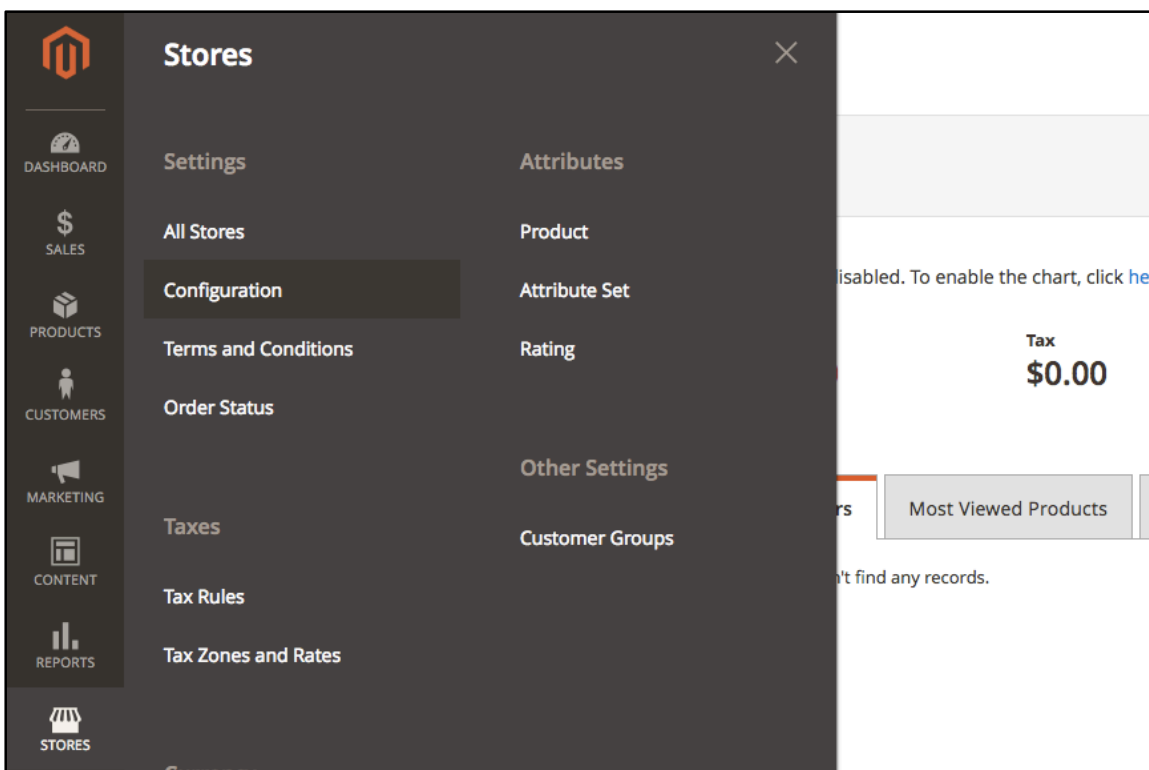
<i>Extension description</i>	3
<i>Advanced Order Number location</i>	3
<i>How to use extension</i>	3
<i>Advanced Order Number configuration</i>	4

Extension description

Custom Order Number extension for Magento 2 allows you to customize mask/pattern, starting number, prefixes, and postfixes for orders, invoices, shipments, and credit memos to meet your store business needs and make it more user-friendly.

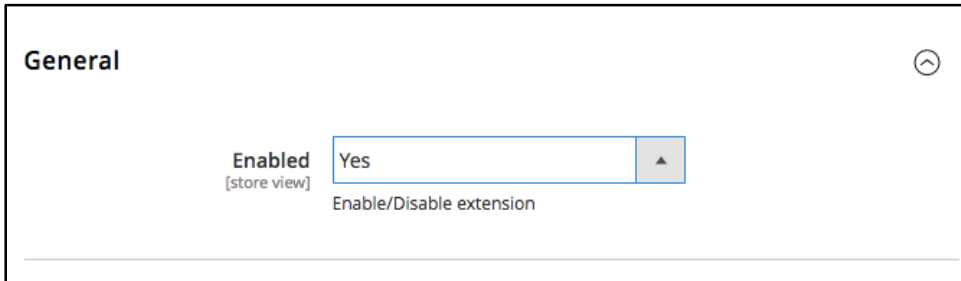
Advanced Order Number location

After installing you can find extension configuration section under **'Store > 'Configuration' > 'IKSANIKA' > 'Order Number'** menu item.



How to use extension

To activate extension, you have to set **'Enabled'** option under **'General'** section to **'Yes'** option.



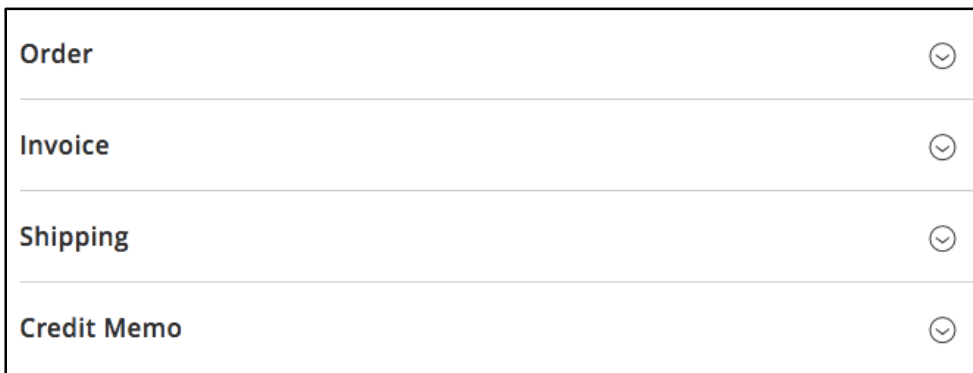
General

Enabled [store view] Yes

Enable/Disable extension

After enabling Custom Order Number extension – all new orders, invoices, shipments, and credit memos will be generated by extension according to defined extension settings.

Settings for orders, invoices, shipments, and credit memos numbers located under own section:



Order

Invoice

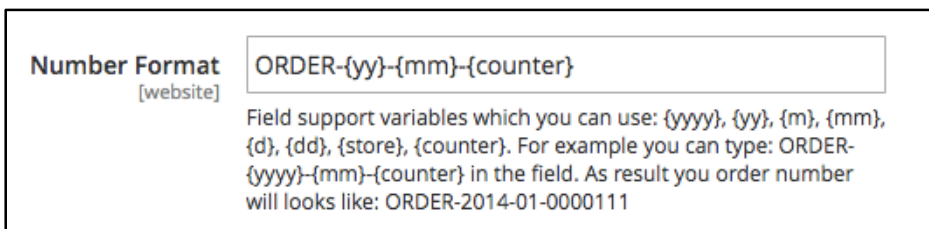
Shipping

Credit Memo

Core entity is Order, so first of all you have to configure settings for order numbers.

Advanced Order Number configuration

Under 'Order' you have numerous settings options to customize order number.



Number Format [website]

ORDER-{yy}-{mm}-{counter}

Field support variables which you can use: {yyyy}, {yy}, {m}, {mm}, {d}, {dd}, {store}, {counter}. For example you can type: ORDER-{yyyy}-{mm}-{counter} in the field. As result you order number will look like: ORDER-2014-01-0000111

'Number Format' allows you to specify pattern which will generate each next order number. You can set any letters and digits as well as list of predefined variables. Variables are special markers which will be automatically changed by extension with appropriate dynamic values generated by extension or your store.

List of predefined variables, which will be replaced by extension:

- **{yyyy}**
A full numeric representation of a year, 4 digits
- **{yy}**
A two digit representation of a year
- **{m}**
Numeric representation of a month, without leading zeros
- **{mm}**
Numeric representation of a month, with leading zeros
- **{d}**
Day of the month without leading zeros
- **{dd}**
Day of the month, 2 digits with leading zeros
- **{store}**
Internal Magento store ID, digits value
- **{counter}**
Internal Magento order ID, generated unique identification of the order

So, for example pattern '**ORDER-{yy}-{mm}-{counter}**' will look like: '**ORDER-17-05-0135**'.

You can define behavior of **{counter}** variable with next settings:

Counter Start Value <small>[website]</small>	<input type="text" value="1"/>
Increment Step <small>[website]</small>	<input type="text" value="1"/> <small>Value by which counter will be increased. For example now counter value is 004. If increment step is 2, then next value will be 006.</small>
Counter Padding <small>[website]</small>	<input type="text" value="8"/> <small>Pad a counter to a certain length. If the order number is 4 and counter padding is 6, then extension will pad counter to value 0004.</small>
Reset Counter on Date Change <small>[store view]</small>	<input type="text" value="Never"/> ▼
Reset Counter <small>[store view]</small>	<input type="text" value="No"/> ▼ <small>If you really need to reset current counter value to the starting number, tick the checkbox and click `Save`</small>

'Counter Start Value' - is numeric value. It is a very first value which will be generated by extension after extension activation, or after counter reset.

'Increment Step' – is numeric value. It is value by which counter will be increased. For example: current value of counter is 00055, the **'Increment Step'** is 6, then next counter value generated by extension will be 00061.

'Counter Padding' – is numeric value. It will pad the counter to certain lengths. For example counter value is 55, the **'Counter Padding'** value is 8, then extension will adjust final counter value to 00000055.

'Reset Counter on Date Change' – which will reset or not counter value to **'Counter Start Value'** each: Year, Month, Day.

'Reset Counter' – by set Yes value and clicking **'Save'** settings button, extension will reset {counter} to default settings by taking in consideration **'Counter Start Value'**, **'Increment Step'**, **'Counter Padding'** settings.

NOTE: You always should take in consideration, that final generated order number value should be always unique across your store, otherwise your Magento store will fall each time when duplicated order number value will be generated! So be careful when you configuring order number settings.

All those order number settings can be inherited by Invoice, Shipping and Credit Memos. In this case you have to activate **'Save as Order Number'** in appropriate section with **'Yes'** option.

Invoice ⌵

Same as Order Number [store view] ▼

Prefix [website]
Prefix added before order number.

Shipping ⌵

Credit Memo ⌵

If 'Same as Order Number' is active you can specify 'Prefix' which will be added before order unique number, which is generated by settings in Order section.

If you want to specify own custom pattern for invoices, shipping, credit memos you can deactivate 'Save as Order Number' with 'No' option. In this case full stack of settings for customization will appear in same way as Order section.

Invoice

Same as Order Number [store view] ▲

Prefix [website]
Prefix added before order number.

Number Format [website]
Field support variables which you can use: {yyyy}, {yy}, {m}, {mm}, {d}, {dd}, {store}, {counter}. For example you can type: ORDER-{yyyy}-{mm}-{counter} in the field. As result you order number will looks like: ORDER-2014-01-0000111

Counter Start Value [website]

Increment Step [website]
Value by which counter will be increased. For example now counter value is 004. If increment step is 2, then next value will be 006.

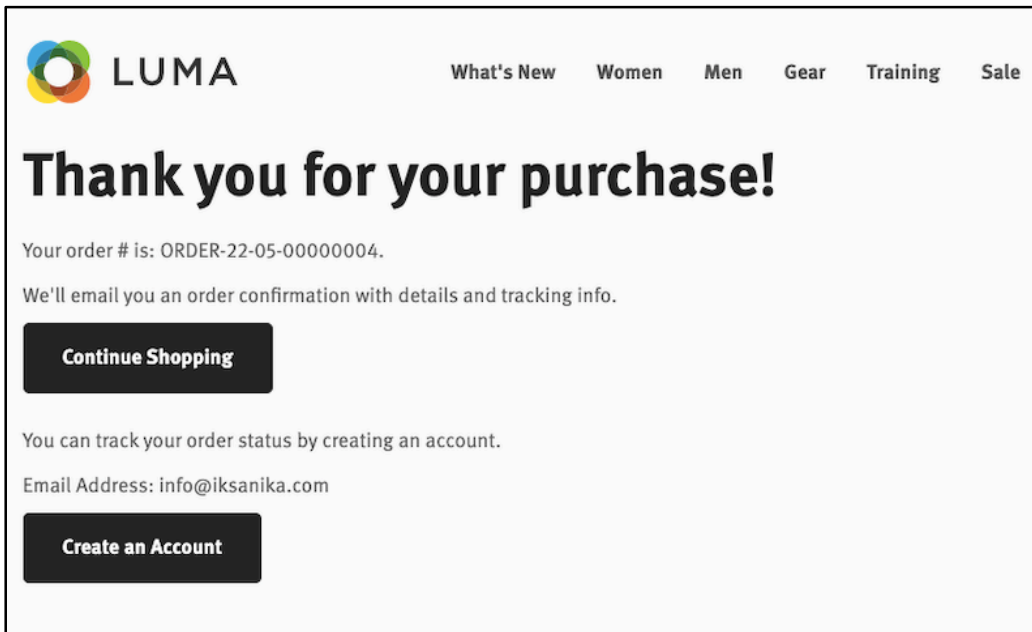
Counter Padding [website]
Pad a counter to a certain length. If the order number is 4 and counter padding is 6, then extension will pad counter to value 0004.

Reset Counter on Date Change [store view] ▼

How Order Number appears in frontend

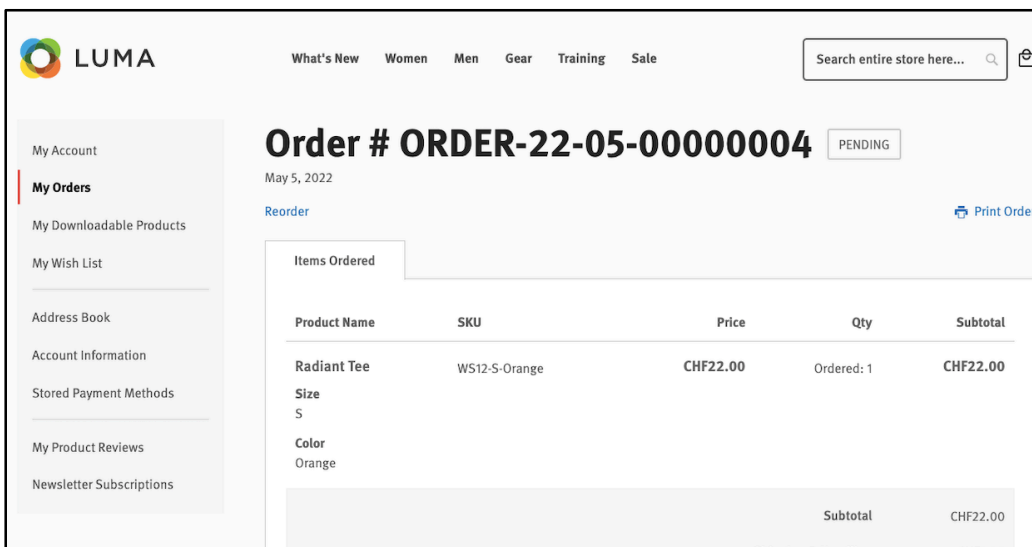
Orders numbers customized by Advanced Order Number for the Magento 2 platform, will appears across the platform, which means for customers in front-end as well.

For example, on thank you page after order placed:



The screenshot shows the LUMA storefront's thank you page. At the top, there is a navigation menu with links for 'What's New', 'Women', 'Men', 'Gear', 'Training', and 'Sale'. The main heading is 'Thank you for your purchase!'. Below this, the order number 'ORDER-22-05-00000004' is displayed. A message states 'We'll email you an order confirmation with details and tracking info.' There are two prominent buttons: 'Continue Shopping' and 'Create an Account'. The 'Create an Account' button is highlighted with a dark background and white text. Below the buttons, there is a link to 'Track your order status by creating an account' and the email address 'info@iksanika.com'.

As well as on customers' orders history and status pages:



The screenshot shows the LUMA storefront's order status page for order # 'ORDER-22-05-00000004'. The page is titled 'Order # ORDER-22-05-00000004' with a 'PENDING' status. The date 'May 5, 2022' is shown. There are links for 'Reorder' and 'Print Order'. A table titled 'Items Ordered' lists the product details:

Product Name	SKU	Price	Qty	Subtotal
Radiant Tee	WS12-S-Orange	CHF22.00	Ordered: 1	CHF22.00
Size	S			
Color	Orange			
Subtotal				CHF22.00

Below the table, there are partial views of 'Shipping & Handling' and 'Taxes' sections.

Thank you!

Please, feel free to [contact our support team](#) if you have any questions.

Your feedback and recommendations are always welcome!

Official extension page: [Advanced Order Number for Magento 2](#)