

# CUSTOM ORDER NUMBER

## FOR MAGENTO 2



**SUPPORTED VERSION 2.0,2.1,2.2,2.3**

[Custom order number – Magento 2](#)

[USER MANUAL](#)

Supported Version: 2.0, 2.1, 2.2, 2.3

## Table Of Contents

<b>Preface .....</b>	<b>3</b>
<b>Installation.....</b>	<b>4</b>
Option 1: Magento 2 install extension using COMMAND LINE .....	4
Option 2: Magento 2 install extension manually .....	5
<b>Backend Example .....</b>	<b>6</b>
<b>Extension configuration.....</b>	<b>6</b>

## **Preface:**

- Magento 2 Custom Order Number is a useful extension that helps you manage the order database in your store easily by customizing order number, invoice number and all IDs of sale documents.
- Use custom order numbers for order related documentation
- Customize order number by creating a flexible format with letters and various variables: Counter, Date, Random Number, Store id etc.
- Use order number as invoice, shipment and credit memo number or custom the new numbering for them.
- Set number start, increments and number padding for Counter variable.
- Reset counter manually or configure to reset daily, monthly, yearly automatically.

## Installation:

There are two ways of installing extension in magento2.

- 1) Using COMMAND LINE.
- 2) Manually install extension.

**Option 1:** Magento 2 install extension using COMMAND LINE (Recommended).

Follow below steps to install extension from the command line.

**Step 1:** Download the extension and unzip it.

**Step 2:** Upload it to code directory in your magento installation's app directory.  
If code directory does not exists then create.

**Step 3:** Disable the cache under System → Cache Management.

**Step 4:** Enter the following at the command line:  
`php bin/magento setup:upgrade`  
`php bin/magento setup:static-content:deploy`

**Step 5:** Once you complete above steps log out and log in back to the admin panel and switch to Stores → Configuration → Mageants → Custom order number. The module will be displayed in the admin panel.

**Option 2:** Magento 2 install extension manually.

**Step 1:** Download the extension and unzip it.

**Step 2:** Upload it to code directory in your magento installation's app directory.  
If code directory does not exists then create.

**Step 3:** Disable the cache under System → Cache Management Edit  
app/etc/config.php file and add one line code:  
'Mageants\_customordernumber' → 1

**Step 4:** Disable the cache under System → Cache Management

**Step 5:** Once you complete above steps log out and log in back to the  
admin panel and switch to Stores → Configuration → Mageants →  
Custom order number, the module will be displayed in the admin panel.

## Backend Example

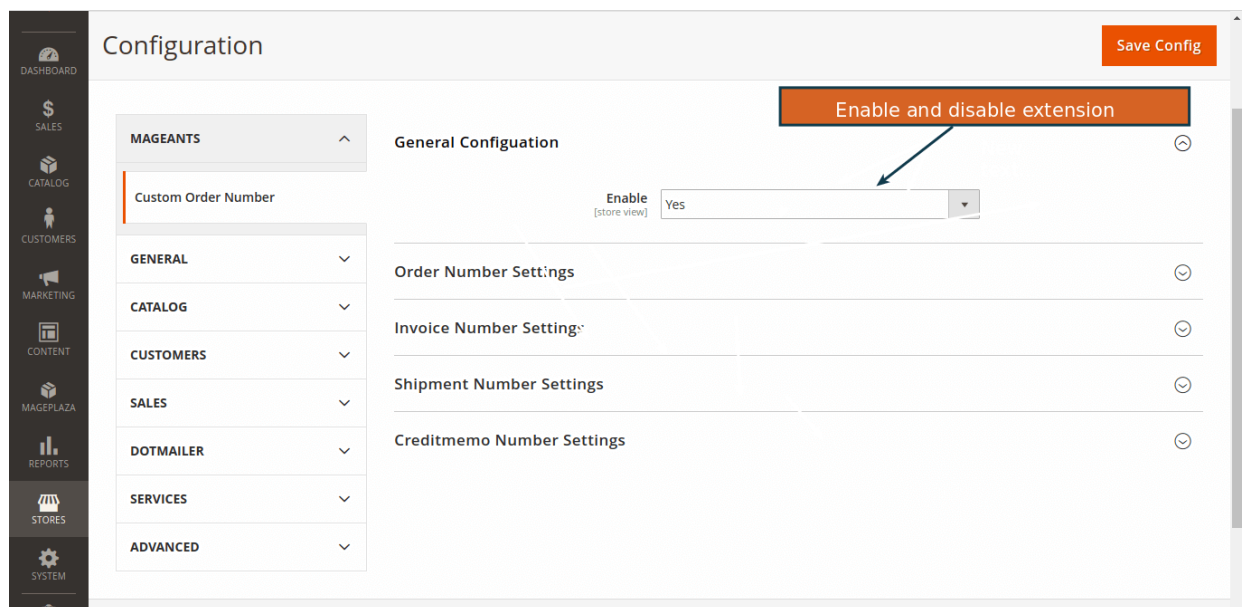
- After Installation of Extension login to magento admin panel to set configuration of the extension.

## Extension Configuration

As per below screen shot you can set all the settings here.

Go to Stores → Configuration → Mageants → Custom Order Number, to specify general extension Configuration.

**Enabled** - choose Yes to enable the extension.



## Custom Order Data Configuration

To configure custom order number expand the Order Number Settings section.

## Order number format

Enter a format containing letters, numbers as well as variables for the order number.

The variables that you can add to the order number format.

- {counter} for counter
- {rand} for generate random number
- {store\_id} for store id
- {store\_name} for store name
- {yyyy} for full year display
- {yy} for shortened year display
- {m} for short month display
- {mm} for full month display
- {d} for short day display
- {dd} for full day display

{counter} variable Configuration

**Counter Start From** - enter a number to set which number the {counter} variable begins counting.

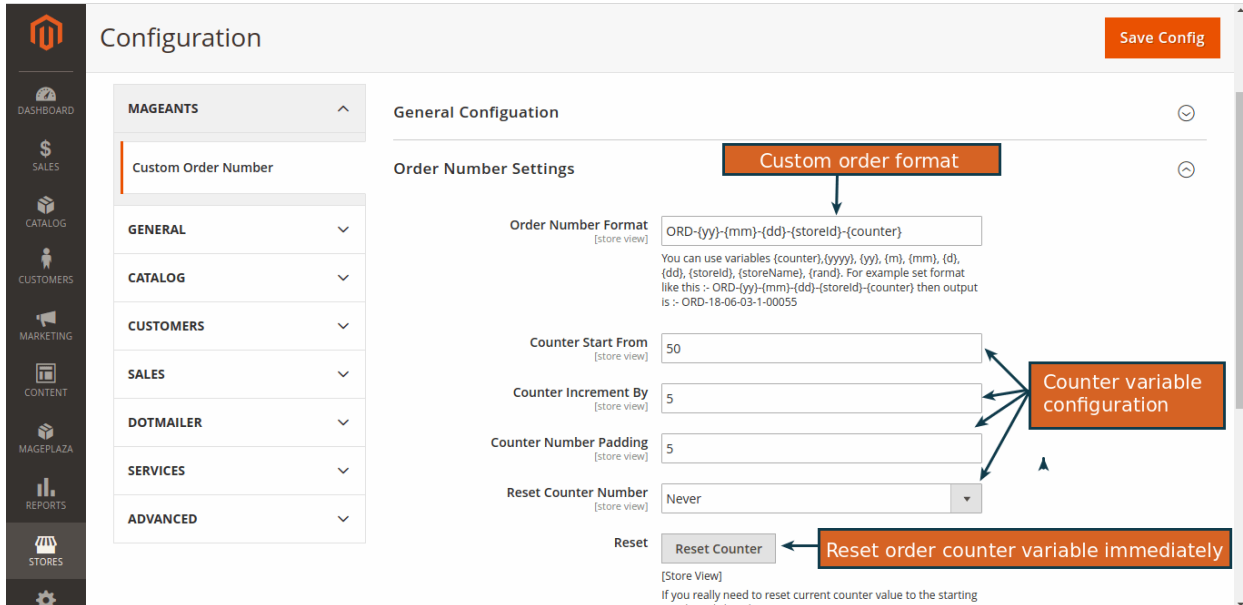
**Counter Increment By** - enter a number to set the {counter} variable increases by for every new order.

**Counter Number Padding** - set the total of digits for counter

order numbers. For example set the 6 padding and counter number is 369 then create order number is 000369.

**Reset Counter Number** - set option to reset counter Variable automatically. There are three option is Each Day, Each Month and Each Year.

**Reset** - click on reset button then reset the counter variable immediately.



The screenshot shows the 'Configuration' page for the 'MAGEANTS' extension, specifically the 'Custom Order Number' section. The left sidebar contains a navigation menu with icons for Dashboard, Sales, Catalog, Customers, Marketing, Content, MagePlaza, Reports, and Stores. The main content area is titled 'General Configuration' and 'Order Number Settings'. It includes a 'Custom order format' box with the text 'ORD-{yy}-{mm}-{dd}-{storeid}-{counter}'. Below this are fields for 'Order Number Format', 'Counter Start From', 'Counter Increment By', 'Counter Number Padding', and 'Reset Counter Number'. A 'Reset Counter' button is also present. Annotations with arrows point to the 'Custom order format' box, the 'Counter variable configuration' box, and the 'Reset Counter' button, with the text 'Reset order counter variable immediately'.

## Custom Invoice Data Configuration

To configure custom invoice number expand the Invoice Number Settings section.

### Similar to Order Number -

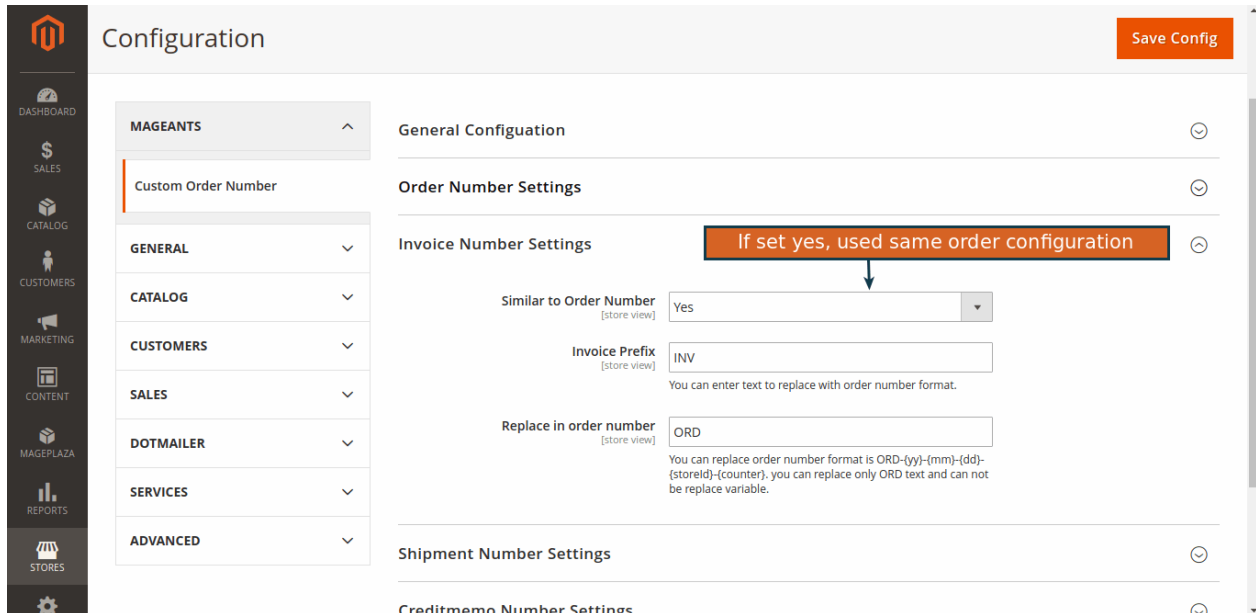
Choose Yes to use the invoice number same as the order number. You can replace letters in order number format.

Note :- you can't replace the variable in order number format Invoice Prefix - enter a letter of order number format to which one you want to replace with order format.

**Replace in order number** - enter letter that you want to replace.

If you want Choose No then not use the invoice number same as the order number. You can customize invoice number same as order number setting.



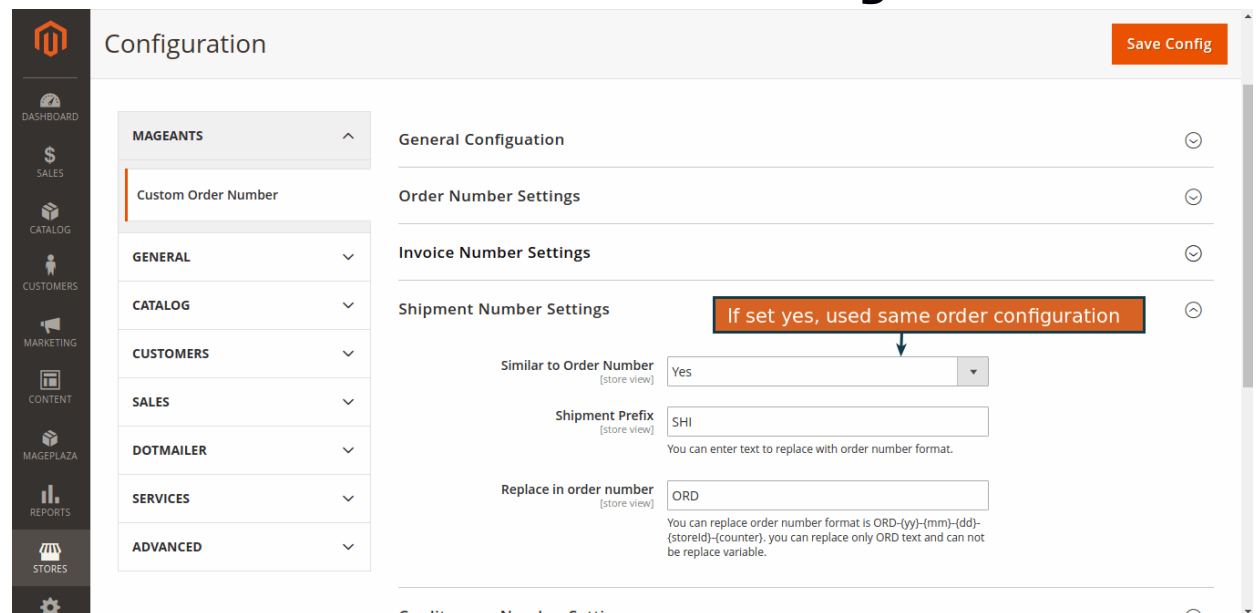


The screenshot shows the MageAnts Configuration interface. On the left is a sidebar with navigation links: DASHBOARD, SALES, CATALOG, CUSTOMERS, MARKETING, CONTENT, MAGEPLAZA, REPORTS, and STORES. The main content area is titled 'Configuration' and has a 'Save Config' button in the top right. A left-hand menu lists categories: MAGEANTS, Custom Order Number, GENERAL, CATALOG, CUSTOMERS, SALES, DOTMAILER, SERVICES, and ADVANCED. The 'Custom Order Number' section is expanded, showing 'General Configuration', 'Order Number Settings', 'Invoice Number Settings', 'Shipment Number Settings', and 'Creditmemo Number Settings'. The 'Invoice Number Settings' section is active, displaying a dropdown for 'Similar to Order Number' (set to 'Yes'), a text field for 'Invoice Prefix' (set to 'INV'), and a text field for 'Replace in order number' (set to 'ORD'). A callout box with an arrow points to the 'Similar to Order Number' dropdown, containing the text 'If set yes, used same order configuration'. Below the 'Replace in order number' field, a note states: 'You can replace order number format is ORD-yy)-(mm)-(dd)-(storeid)-(counter). you can replace only ORD text and can not be replace variable.'

## Custom Shipment Data Configuration

To configure custom shipment number expand the Shipment Number Settings section.

## Same as Custom Invoice Data Configuration

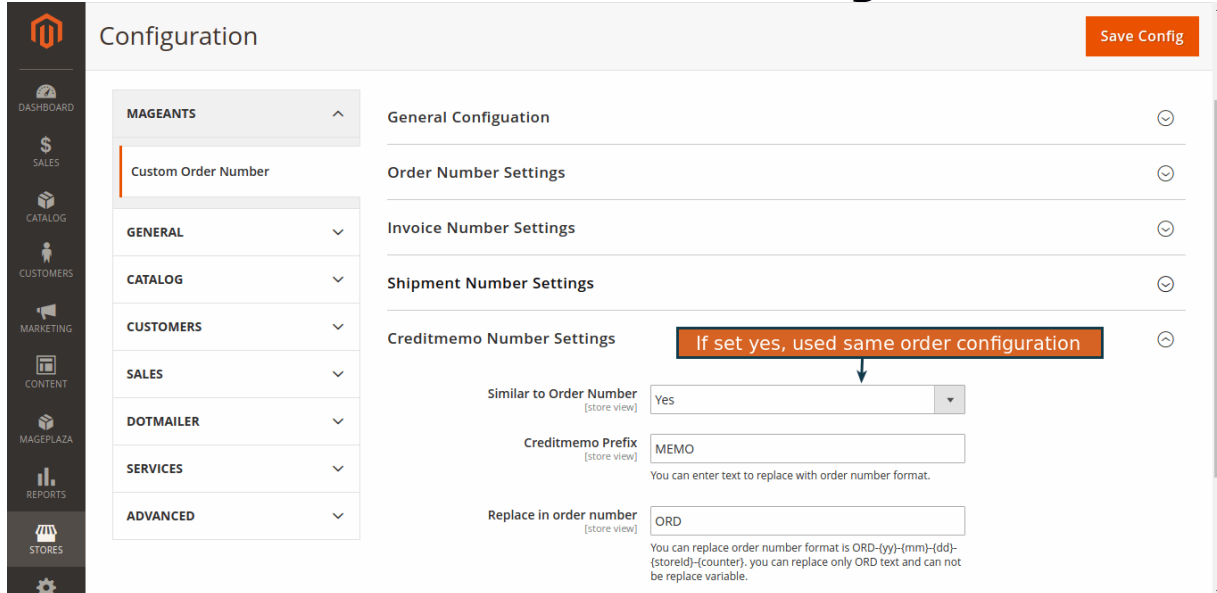


This screenshot is similar to the previous one, showing the MageAnts Configuration interface. The 'Shipment Number Settings' section is now expanded and active. It displays a dropdown for 'Similar to Order Number' (set to 'Yes'), a text field for 'Shipment Prefix' (set to 'SHI'), and a text field for 'Replace in order number' (set to 'ORD'). A callout box with an arrow points to the 'Similar to Order Number' dropdown, containing the text 'If set yes, used same order configuration'. Below the 'Replace in order number' field, a note states: 'You can replace order number format is ORD-yy)-(mm)-(dd)-(storeid)-(counter). you can replace only ORD text and can not be replace variable.'

## Custom Creditmemo Data Configuration

To configure custom creditmemo number expand the Creditmemo Number Settings section.

## Same as Custom Invoice Data Configuration

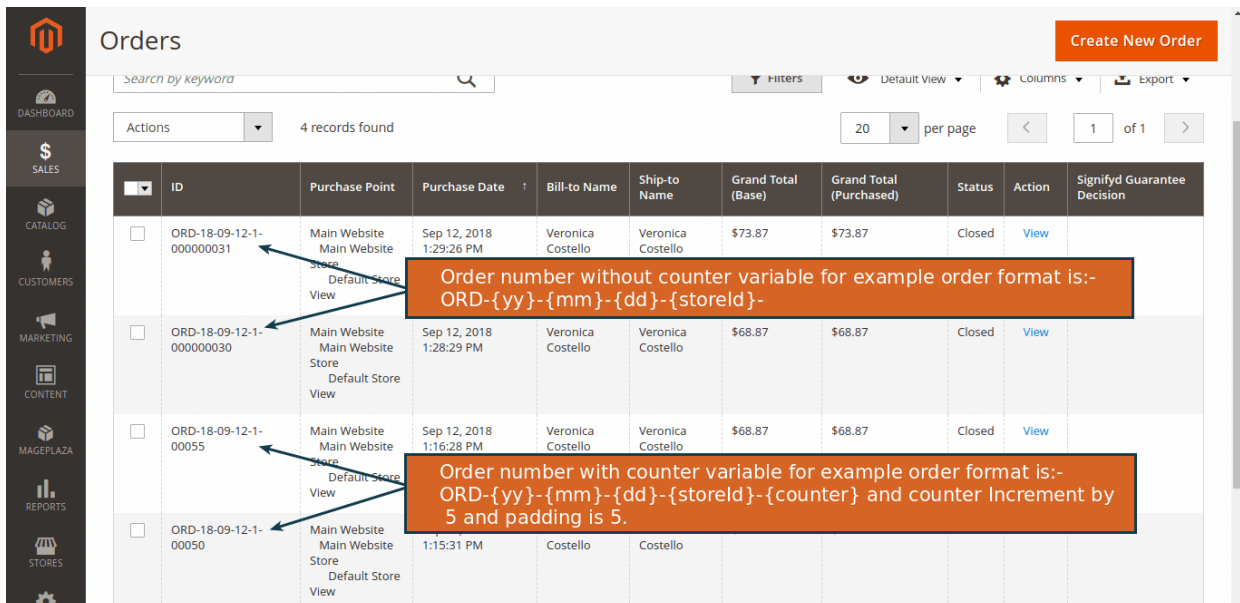


The screenshot shows the 'Configuration' page with a sidebar menu on the left. The 'MAGEANTS' section is expanded, and the 'Creditmemo Number Settings' section is selected. The settings are as follows:

- Similar to Order Number** (store view): Yes
- Creditmemo Prefix** (store view): MEMO
- Replace in order number** (store view): ORD

An orange callout box with an arrow pointing to the 'Similar to Order Number' dropdown contains the text: "If set yes, used same order configuration". Below the 'Replace in order number' field, a note states: "You can replace order number format is ORD-{yy}-{mm}-{dd}-{storeid}-{counter}. you can replace only ORD text and can not be replace variable."

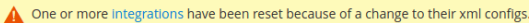
## Sales Order Grid



The screenshot shows the 'Orders' grid with 4 records found. The grid columns are: ID, Purchase Point, Purchase Date, Bill-to Name, Ship-to Name, Grand Total (Base), Grand Total (Purchased), Status, Action, and Signifyd Guarantee Decision. The first three orders have a 'Main Website' purchase point, and the fourth has a 'Store' purchase point. Two orange callout boxes with arrows pointing to specific order IDs provide examples of order number formats:

- Order number without counter variable for example order format is:-** ORD-{yy}-{mm}-{dd}-{storeid}-
- Order number with counter variable for example order format is:-** ORD-{yy}-{mm}-{dd}-{storeid}-{counter} and counter Increment by 5 and padding is 5.

## Sales Invoice Grid



### Invoices

4 records found

20 per page

1 of 1

	Invoice	Invoice Date	Order #	Order Date	Bill-to Name	Status	Grand Total (Base)	Grand Total (Purchased)	Action
<input type="checkbox"/>	INV-18-09-12-1-000000031	Sep 12, 2018 1:32:51 PM	ORD-18-09-12-1-000000031						
<input type="checkbox"/>	INV-18-09-12-1-000000111	Sep 12, 2018 1:30:31 PM	ORD-18-09-12-1-000000030						
<input type="checkbox"/>	INV-18-09-12-1-00050	Sep 12, 2018 1:19:09 PM	ORD-18-09-12-1-00050						
<input type="checkbox"/>	INV-18-09-12-1-00055	Sep 12, 2018 1:24:31 PM	ORD-18-09-12-1-00055						

Invoice is similar to order number format only replace prefix

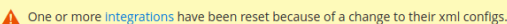
Invoice number without counter variable for example invoice format is:- INV-{yy}-{mm}-{dd}-{storeid}-

Invoice number with counter variable for example invoice format is:- INV-{yy}-{mm}-{dd}-{storeid}-{counter} and counter Increment by 5 and padding is 5.

Copyright © 2018 Magento Commerce Inc. All rights reserved.

Magento ver. 2.2.2

## Sales Shipment Grid



### Shipments

4 records found

20 per page

1 of 1

	Shipment	Ship Date	Order	Order Date	Ship-to Name	Total Quantity	Action
<input type="checkbox"/>	SHI-18-09-12-1-000000007	Sep 12, 2018 1:31:00 PM	ORD-18-09-12-1-000000030				
<input type="checkbox"/>	SHI-18-09-12-1-000000031	Sep 12, 2018 1:33:14 PM	ORD-18-09-12-1-000000031				
<input type="checkbox"/>	SHI-18-09-12-1-00050	Sep 12, 2018 1:19:27 PM	ORD-18-09-12-1-00050				
<input type="checkbox"/>	SHI-18-09-12-1-00055	Sep 12, 2018 1:25:34 PM	ORD-18-09-12-1-00055		Veronica Costello	1.0000	

Shipment number without counter variable for example shipment format is:- SHI-{yy}-{mm}-{dd}-{storeid}-

Shipment is similar to order number format only replace prefix


Shipment number with counter variable for example shipment format is:- SHI-{yy}-{mm}-{dd}-{storeid}-{counter} and counter Increment by 5 and padding is 5.

Copyright © 2018 Magento Commerce Inc. All rights reserved.

Magento ver. 2.2.2

[Report an Issue](#)

## Sales Creditmemo Grid



- DASHBOARD
- SALES
- CATALOG
- CUSTOMERS
- MARKETING
- CONTENT
- MAGEPLAZA
- REPORTS
- STORES

⚠ One or more [Integrations](#) have been reset because of a change to their xml configs.

System Messages: 1

### Credit Memos

Search by keyword

Filters Default View Columns Export

Actions 4 records found 20 per page 1 of 1

	Credit Memo	Created	Order	Order Date	Bill-to Name	Status	Refunded	Action
<input type="checkbox"/>	MEMO-18-09-12-1-00050	Sep 12, 2018 1:23:55 PM	ORD-18-09-12-1-00050					
<input type="checkbox"/>	MEMO-18-09-12-1-00055	Sep 12, 2018 1:26:06 PM	ORD-18-09-12-1-00055					
<input type="checkbox"/>	MEMO-18-09-12-1-000000006	Sep 12, 2018 1:31:25 PM	ORD-18-09-12-1-000000030					
<input type="checkbox"/>	MEMO-18-09-12-1-000000031	Sep 12, 2018 1:33:38 PM	ORD-18-09-12-1-000000031					

Creditmemo number with counter variable for example creditmemo format is: - MEMO-{yy}-{mm}-{dd}-{storeid}-{counter} and counter Increment by 5 and padding is 5.

Creditmemo number without counter variable for example creditmemo format is: - MEMO-{yy}-{mm}-{dd}-{storeid}-

Creditmemo is similar to order number format only replace prefix

Copyright © 2018 Magento Commerce Inc. All rights reserved.

Magento ver. 2.0.0

[Report an Issue](#)



## **Thank you!**

If you have any questions or feature suggestions, please contact us  
<https://www.mageants.com/contact>

Your feedback is absolutely welcome!