

Custom Order Number for Magento 2 User Guide

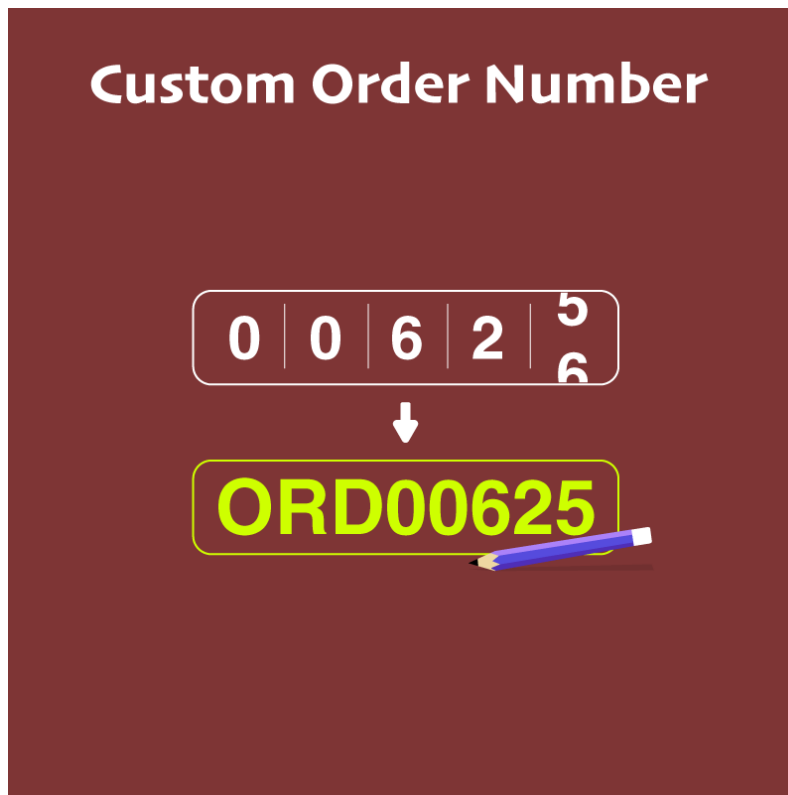


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1. Extension Installation

- Create a folder structure in Magento root as app/code/Meetanshi/OrderNumber
- Download and extract the zip folder and upload our extension files to the app/code/Meetanshi/OrderNumber via FTP.
- Login to your SSH and run below commands step by step:
 - php bin/magento setup:upgrade
 - For Magento version 2.0.x to 2.1.x - php bin/magento setup:static-content:deploy
 - For Magento version 2.2.x & above - php bin/magento setup:static-content:deploy -f
 - php bin/magento cache:flush

2. Custom Order Number Configuration

For configuring the extension, login to Magento 2, move to **Stores → Configuration** where you can find various settings to enable the extension.

- **Custom Order Number for Order:** Enable or disable to enable custom order number.
- **Order Number Format:** Set order number format based on the sample formats and variables given. This format will be used to assign order IDs in your Magento 2 stores.
- **Start Counter From:** Set order counter to start with. If you set 1, order numbers will start with 1.
- **Increment Counter By:** Set increment counter to add the value to counter for every next order ID. If you set 1, the order number will add it to the previous value assigned.
- **Counter Padding:** Set number of paddings to order ID. This means if you set it to 5, the order number will add five 0s ahead of the order counter.
- **Reset Counter on Date Change:** Select specific interval to reset the counter and start over again.
- **Reset Counter:** Set YES to reset counter immediately once the next increment ID is generated.

Configuration

2 Custom-Order-N...

Store View: Default Config

Save Config

Meetanshi

Order Configuration

Custom Order Number

Custom Order Number For Order
[store view]

Enable

Enable custom order number for order from here

Order Number Format
[store view]

ORD-{yyyy}-{counter}

Set format for order number, take a look at sample formats and variables to use creating a format

Sample formats:

ORD-{counter} (if {counter} is 100075 this outputs ORD-100075)

O-{YYYY}-{counter} (if {counter} is 1099 and year is 2018 this outputs O-2018-1099)

The following variables can be used:

{d} (day of the month, no leading 0)

{dd} (day of the month, 2 digits always)

{m} (month of the year, no leading 0)

{mm} (month of the year, 2 digits always)

{yy} (current year, 2 digits)

{yyyy} (current year, 4 digits)

{h} (current time: hour, no leading 0)

{hh} (current time: hour, 2 digits always)

{ll} (current time: minute, 2 digits always)

{ss} (current time: seconds, 2 digits always)

{store_id} (Store ID the order was placed in)

{counter} (An incrementing number, configuration below)

{rand2} (Random number between 10 and 99)

{rand3} (Random number between 100 and 999)

{rand4} (Random number between 1000 and 9999)

{rand5} (Random number between 10000 and 99999)

{rand6} (Random number between 100000 and 999999)

{rand7} (Random number between 1000000 and 9999999)

{rand8} (Random number between 10000000 and 99999999)

{rand9} (Random number between 100000000 and 999999999)

Start Counter From
[store view]

1

Enter number to start counter from

Increment Counter By
[store view]

1

Enter increment number for next each order number

E.g. the last number is 10020. If increment step is 5, the next number will be 10025

Counter Padding
[store view]

6

Set counter padding

Total number of digits in the order number. If the order id is 20 and padding is 8, the result will be 00000020. Set to 0 (zero) not to add leading zeros.

Reset Counter on Date Change
[store view]

--- No Reset ---

Set when you want to reset counter, set no for no reset

Reset Counter
[store view]

No

Set YES to reset counter immediately after the next increment ID is generated





If set to 'Yes', the {counter} variable will be reset when the next increment ID is generated and will then deactivate this option automatically.

3. Invoice Configuration

Apart from order number, the extension also facilitates to assign custom invoice number.

- **Custom Invoice Number:** Enable or disable to enable custom invoice number.
- **Same as Order Number:** Set YES to keep the same format as order number for invoice. If NO, you have to set configuration just as custom order number.
- **Invoice Prefix:** Set prefix for invoice to add before the order number. For example, if your custom order format is ORD-{YY}-{Counter} and the prefix set here is INV, your invoice number will be INV-ORD-{YY}-{Counter}.
- **Replace in Order Number:** When you have set order number format with prefix, you can replace it with the above invoice prefix. Simply set the order prefix here to replace it with the above one. For example, if your custom order number format is ORD-{YY}-{Counter}, you have to add the prefix ORD here to replace and make the invoice number as INV-{YY}-{Counter}.

Invoice Configuration

Enable Custom Invoice Number <small>[store view]</small>	Enable		Enable custom invoice number from here
Same as Order Number <small>[store view]</small>	Yes		Set YES to keep the format same as order number
Invoice Prefix <small>[store view]</small>	INV-		Enter prefix to add before order number
Added prefix will be added before the order number			
Add Order Prefix to Replace With Invoice Prefix <small>[store view]</small>	ORD-		Add order prefix here to replace it with the above invoice prefix
Add the prefix of the order you want to replace with the above invoice prefix. If your Invoice Prefix is ENV and Order Number Format is `ORD-{yy}-{counter}`, add `ORD` here to replace with INV instead of adding it in the beginning.			

4. Shipment Configuration

Apart from order and invoice number, the extension also facilitates to assign custom shipment number.

- **Custom Shipment Number:** Enable or disable to enable custom shipment number.
- **Same as Order Number:** Set YES to keep the same format as order number for shipment. If NO, you have to set configuration just as custom order number.
- **Shipment Prefix:** Set prefix for shipment to add before the order number. For example, if your custom order format is ORD-{YY}-{Counter} and the prefix set here is SHIP, your shipment number will be SHIP-ORD-{YY}-{Counter}.
- **Replace in Order Number:** When you have set order number format with prefix, you can replace it with the above shipment prefix. Simply set the order prefix here to replace it with the above one. For example, if custom order number format is ORD-{YY}-{Counter}, add the prefix ORD here to replace & make the shipment number as SHIP-{YY}-{Counter}.

Shipment Configuration

Custom Order Number For Shipment
[store view]

Enable

Enable custom shipment number from here

Same as Order Number
[store view]

Yes

Set YES to keep the format same as order number

Shipment Prefix
[store view]

SHIP-

Enter prefix to add before order number

Will be added before the order number

Add Order Prefix to Replace With Shipment Prefix
[store view]

ORD-

Add order prefix here to replace it with the above shipment prefix

Add the prefix of the order you want to replace with the above shipment prefix. If your Shipment Prefix is SHIP and Order Number Format is 'ORD-{yy}-{counter}', add 'ORD' here to replace with SHIP instead of adding it in the beginning.

5. Credit Memo Configuration

Apart from order, invoice and shipment number, the extension also facilitates to assign custom credit memo number.

- **Custom Credit Memo Number:** Enable or disable to enable custom credit memo number.
- **Same as Order Number:** Set YES to keep the same format as order number for credit memo. If NO, you have to set configuration just as custom order number.
- **Credit Memo Prefix:** Set prefix for credit memo to add before the order number. For example, if your custom order format is ORD-{YY}-{Counter} and the prefix set here is CRM, your credit memo number will be CRM-ORD-{YY}-{Counter}.
- **Replace in Order Number:** When you have set order number format with prefix, you can replace it with the above credit memo prefix. Simply set the order prefix here to replace it with the above one. For example, if your custom order number format is ORD-{YY}-{Counter}, you have to add the prefix ORD here to replace & make the credit memo number as CRM-{YY}-{Counter}.

Credit Memo Configuration

Custom Order Number For Credit Memo <small>[store view]</small>	Enable	Enable custom credit memo number from here
Same as Order Number <small>[store view]</small>	Yes	Set YES to keep the format same as order number
Credit Memo Prefix <small>[store view]</small>	MEMO-	Enter prefix to add before order number
Add Order Prefix to Replace With Credit Memo Prefix <small>[store view]</small>	ORD-	Add order prefix here to replace it with the above credit memo prefix

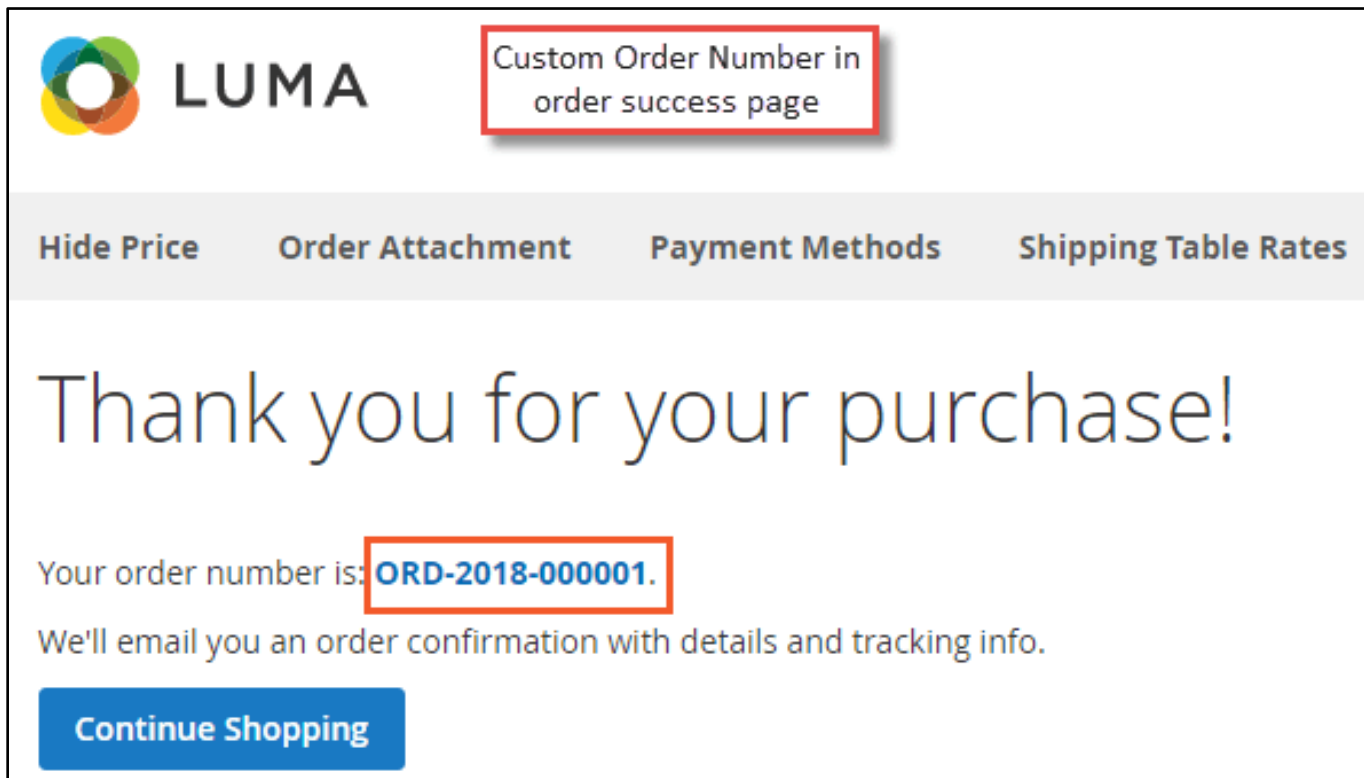
If enabled, the credit memo number will use the order number the credit memo belongs to, which means the credit memo number is the same as the order number.


Will be added before the order number

Add the prefix of the order you want to replace with the above Credit Memo prefix. If your Credit Memo Prefix is CM and Order Number Format is `ORD-{yy}-{counter}`, add `ORD` here to replace with CM instead of adding it in the beginning.

6. Custom Order Number in Frontend

Once the extension settings are done, you can see custom order number enabled in frontend. When a customer adds products to cart, proceed to checkout and make purchase, he can see order success message with custom order ID.



 **LUMA** Custom Order Number in order success page

[Hide Price](#) [Order Attachment](#) [Payment Methods](#) [Shipping Table Rates](#)

Thank you for your purchase!

Your order number is: **ORD-2018-000001.**

We'll email you an order confirmation with details and tracking info.

[Continue Shopping](#)

7. Custom Order Number in Backend

All the orders once placed can be seen enlisted with custom order number under Sales → Orders.

Orders Custom Order Number in Sales --> Orders section in backend

[Create New Order](#)

Search by keyword Filters | Default View | Columns | Export

Actions 54 records found | 20 per page | 1 of 3

ID	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action	Signifyd Guarantee Decision
ORD-2018-000002	Main Website Main Website Store Default Store View	Apr 17, 2018 5:02:40 AM	Meetanshi Tester	Meetanshi Tester	A\$60.00	A\$60.00	Complete	View	
ORD-2018-000001	Main Website Main Website Store Default Store View	Apr 17, 2018 4:58:12 AM	Veronica Costello	Veronica Costello	A\$30.98	A\$30.98	Complete	View	

- Custom Invoice Number in backend

Invoices Custom Invoice number in order invoices section

Search by keyword Filters | Default View | Columns | Export

Actions 17 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
INV-18-000002	Apr 17, 2018 5:45:28 AM	ORD-18-000002	Apr 17, 2018 5:44:30 AM	Meetanshi Tester	Paid	A\$60.00	A\$60.00	View
INV-18-000001	Apr 17, 2018 5:41:35 AM	ORD-18-000001	Apr 17, 2018 5:40:45 AM	Veronica Costello	Paid	A\$57.63	A\$57.63	View

- **Custom Shipment Number in Backend**

Shipments Custom Shipment number in order shipments section 2 Custom-Order-N... ▾

Search by keyword ▾ | ▾ | ▾

Actions ▾ 14 records found 20 ▾ per page < 1 of 1 >

<input type="checkbox"/>	Shipment	Ship Date	Order	Order Date	Ship-to Name	Total Quantity	Action
<input type="checkbox"/>	SHIP-18-000002	Apr 17, 2018 5:59:48 AM	ORD-18-000002	Apr 17, 2018 5:44:30 AM	Meetanshi Tester	2.0000	View
<input type="checkbox"/>	SHIP-18-000001	Apr 17, 2018 6:00:58 AM	ORD-18-000001	Apr 17, 2018 5:40:45 AM	Veronica Costello	2.0000	View

- **Custom Credit Memo Number in Backend**

Credit Memos Custom Credit Memo number in credit memos section 2 Custom-Order-N... ▾

Search by keyword ▾ | ▾ | ▾

Actions ▾ 5 records found 20 ▾ per page < 1 of 1 >

<input type="checkbox"/>	Credit Memo	Created	Order	Order Date	Bill-to Name	Status	Refunded	Action
<input type="checkbox"/>	CRM-18-000002	Apr 17, 2018 6:10:09 AM	ORD-18-000002	Apr 17, 2018 5:44:30 AM	Meetanshi Tester	Refunded	A\$60.00	View
<input type="checkbox"/>	CRM-18-000001	Apr 17, 2018 6:10:12 AM	ORD-18-000001	Apr 17, 2018 5:40:45 AM	Veronica Costello	Refunded	A\$57.63	View