



# SMS NOTIFICATION

MAGENTO 2

SMS Notification – Magento 2

**USER MANUAL**

**Supported Version: 2.0, 2.1, 2.2, 2.3, 2.4**



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## **Preface:**

- Sms notification is a perfect extension for the store owners who wants to send sms notification for user and admin.
- Keeps the customer updated about their store activities.
- Option to set a custom message for different store events.
- Send dynamic notification using dynamic variable fields.
- Admin can add a mobile number to get notified of each store updates
- Sends Sms notifications to both customers and admin.
- User Friendly and flexible configuration.
- Compatible with Most of the Browser.

## 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** →  
- Sms Notification Configuration,  
- Sms notification for customer,  
- Sms notification for admin,.  
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\_SmsNotification' → 1

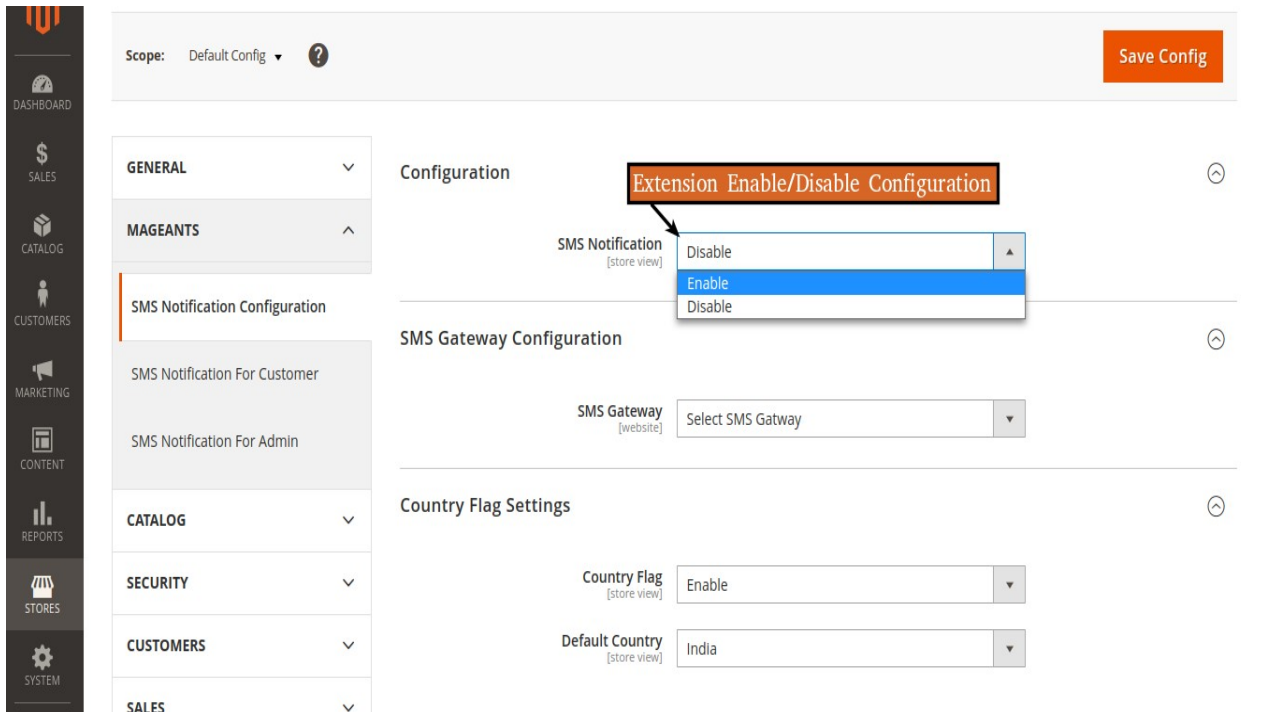
**Step 4:** Disable the cache under System → Cache Management

**Step 5:** Once you complete above steps log out and log in back to the admin panel and switch to **Stores → Configuration → Mageants →**  
-Sms notification configuration,  
-Sms notification for customer,  
-Sms notification for admin, the module will be displayed in the admin panel.

## Admin Configuration

After Installation of Extension log in to magento admin panel for set configuration of the extension.

**Stores → Configuration → Mageants → Sms notification configuration :**



Here,select sms gateway option to provide api to send sms And Country flag setting.

Here, show gateway list with there url to register.

Twilio Sms Gateway : [twilio.com](https://www.twilio.com)

MSG91 : [msg91.com](https://www.msg91.com)

Bulksms : [bulksms.com](https://www.bulksms.com)

Textlocal : [textlocal.com](https://www.textlocal.com)

SmsGatewayCenter : [msgateway.center.com](https://www.msgateway.center.com)

The screenshot shows the 'Configuration' page for the 'MAGEANTS' extension. The left sidebar contains navigation links for Dashboard, Sales, Catalog, Customers, Marketing, Content, Reports, Stores, System, and Find Partnerships & Extensions. The main content area is titled 'Configuration' and includes a 'Save Config' button. The settings are organized into sections: 'GENERAL', 'MAGEANTS', 'SMS Notification Configuration', 'SMS Gateway Configuration', and 'Country Flag Settings'. In the 'SMS Gateway Configuration' section, the 'SMS Gateway' dropdown is open, showing options: 'Select SMS Gateway', 'Twilio', 'Msg91', 'Bulksms', 'Textlocal', 'SMSGatewayCenter', and 'Enable'. A callout box points to this dropdown with the text 'Select Sms gateway provider'. In the 'Country Flag Settings' section, the 'Country Flag' dropdown is set to 'Enable', and the 'Default Country' is set to 'India'. A callout box points to the 'Country Flag' dropdown with the text 'Country flag Enable/Disable setting'. Another callout box points to the 'Default Country' dropdown with the text 'Here, Default selected country india so create account page and address page mobile number field show indian flag and country code.'

-If country code enable and default selected country india then create account page and address page mobile number field show with indian flag and country code(91).

The screenshot shows a form with the following fields: 'State/Province \*' (dropdown), 'City \*' (text input), 'Zip/Postal Code \*' (text input), and 'Phone Number \*' (text input). The 'Phone Number \*' field contains the Indian flag and the country code '91'. A callout box points to the phone number field with the text 'Address page show selected country flag and country code'. Below the form is the 'Shipping Methods' section with two radio button options: '\$5.00' (Fixed Flat Rate) and '\$15.00' (Table Rate Best Way). A 'Next' button is located at the bottom right of the form.

Here, sms gateway option Twilio api interface select then their configuration:

## Selected sms gateway is twilio :

-you can use twilio gateway in your module then run command **“composer require twilio/sdk”** from cli.

-you can create account in twilio website and account provide information about Account Sid,Auth Token and sender mobile number.

## Stores → Configuration → Mageants → Sms notification for customer :



## Here, customer registration notification configuration show.

- Enable customer registration notification then Type your custom message to send register customer or user when user successfully registered.
- And if you select checkbox then show mobile number field and receive sms registration time.
- Here, country code setting disabled so country flag and country code not show.

Here, show to customer registration form:

Sign-in Information

Email \*

Password \*

Confirm Password \*

Show Password

\* Required Fields

Please check this box if you want **Sms Notification** for registration

Mobile Number

Please check this box if you want **Sms Notification** on login.

Create an Account

**select this checkbox to receive sms notification when create account**

**Country flag is enable and default selected country india**

**select this checkbox to receive sms notification when login**

## Customer Login Sms notification:

- Enable customer login notification then Type your custom message to send login user when user login.
- And also select login notification checkbox to receive sms notification when login.

## Sign-in Information

Email \*

Password \*

Password Strength: No Password

Confirm Password \*

Show Password

\* Required Fields

select this checkbox to receive sms notification when create account

Please check this box if you want to **Sms Notification** for registration

Mobile Number

Country flag is enable and default selected country india

Please check this box if you want **Sms Notification** on login.

select this checkbox to receive sms notification when login

Create an Account

**Order placement Sms notification:** Enable order placement notification then Type your custom message to send user when order placed.

The screenshot shows the Magento Configuration interface. On the left is a sidebar with navigation options: DASHBOARD, SALES, CATALOG, CUSTOMERS, YOTPO, MAGEPLAZA EXTENSIONS, DOTDIGITAL, SERVICES, and ADVANCED. The main content area is titled 'Configuration' and has a 'Save Config' button in the top right.

Two sections are highlighted with orange boxes and arrows:

- Customer Login Notification Settings:** A dropdown menu is set to 'Yes'. Below it, a text area contains the message: "You are successfully registered. your customer id is : {customer\_id}, and your username is:{email}." An orange callout box points to this text area with the text "Type custom message to send user when user registered".
- Order Placement Notification Settings:** A dropdown menu is set to 'Yes'. Below it, a text area contains the message: "your order successfully placed.your order id is:{orderid} and your order total price is:{totalPrice}" An orange callout box points to this text area with the text "Type custom message to send user when user registered".

And you can also select this checkbox to receive sms notification on place order.

The screenshot shows the LUMA checkout page. At the top right is a 'Sign In' link. Below the logo is a progress bar with two steps: 'Shipping' (completed) and 'Review & Payments' (active). The 'Payment Method' section is expanded, showing 'Check / Money order' as the selected method. A checkbox is checked with the text "My billing and shipping address are the same". Below this, the shipping address is listed: August Burks, 55 North Old Freeway, Reprehenderit ad ut, Tennessee 70068, United States, 010664878098. An orange callout box points to the checkbox with the text "Select this checkbox to sms notification on place order". Below the address is a note: "Please check this box if you want Sms Notification." and a 'Place Order' button. At the bottom left is an 'Apply Discount Code' dropdown.

The 'Order Summary' section on the right shows:

Cart Subtotal	\$34.00
Shipping Best Way - Table Rate	\$15.00
<b>Order Total</b>	<b>\$49.00</b>
1 Item in Cart	▼

The 'Ship To:' section shows the same address as above.

**-Order shipped Sms notification:** Enable order Shipment notification then Type your custom message to send user when order shipped.

**-Order invoice generated Sms notification:** Enable order invoice generated notification then Type your custom message to send user when order invoice generated.

The screenshot shows the 'Configuration' page in Magento. On the left is a sidebar with navigation icons for Dashboard, Sales, Catalog, Customers, Marketing, Content, Reports, Stores, System, and No-Partners Extensions. The main content area is titled 'Configuration' and has a 'Save Config' button in the top right. There are two sections:

- Shipment Notification Settings:** The 'Enable' dropdown is set to 'Yes'. The 'Shipment Notification Text' field contains 'Your order successfully shipped.' An annotation box with the text 'Type custom message to send user when order Shipped' has an arrow pointing to this field. Above the section is a header box that says 'Order shipped then send sms configuration'.
- Invoice Notification Settings:** The 'Enable' dropdown is set to 'Yes'. The 'Invoice Notification Text' field contains 'You have successfully created your order invoice'. An annotation box with the text 'Type custom message to send user when order invoice generated' has an arrow pointing to this field. Above the section is a header box that says 'Invoice created then send sms configuration'.

Both sections include a small text block below the text field: 'You can use {storeName} for Store Name, {firstname} for Firstname, {middlename} for Middlename, {lastname} for Lastname, {countryCode} for Country Code, {totalPrice} for Price, {customerEmail} for EmailAddress and {orderId} for Order Number, {shipmentNumber} for Shipment Number and {trackingId} for tracking number and {carrierName} for Carrier name.'

**-Cancel order Sms notification:** Enable cancel order notification then Type your custom message to send user when order cancelled.

**-Creditmemo generated Sms notification:** Enable order creditmemo generated notification then Type your custom message to send user when order creditmemo generated.

Configuration Save Config

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**Order Cancel Notification Settings** Order cancelled then send sms notification configuration

Enable (store view)

Order Cancel Notification Text (store view) Type custom message to send user when order cancelled

Your order is **successfully** cancelled your order your order id is: `{orderid}`

You can use {storeName} for Store Name, {firstname} for Firstname, {middlename} for Middlename, {lastname} for Lastname, {countryCode} for Country Code, {totalPrice} for Price, {customerEmail} for EmailAddress and {orderid} for Order Number.

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**Credit Memo Notification Settings** Creditmemo generated then send sms notification configuration

Enable (store view)

Credit Memo Notification Text (store view) Type custom message to send user when order creditmemo generated

You have **successfully** created credit memo your credit memo number is: `{creditmemoNumber}`.

You can use {storeName} for Store Name, {firstname} for Firstname, {middlename} for Middlename, {lastname} for Lastname, {countryCode} for Country Code, {totalPrice} for Price, {customerEmail} for EmailAddress, {orderid} for Order Number and {creditmemoNumber} for credit memo number.

**-Hold order Sms notification:** Enable Hold order notification then type your custom message to send user when order on hold.

**-UnHold order Sms notification:** Enable Unhold order notification then Type your custom message to send user when order is unhold.

Configuration Save Config

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You can use {storeName} for Store Name, {firstname} for Firstname, {middlename} for Middlename, {lastname} for Lastname, {countryCode} for Country Code, {totalPrice} for Price, {customerEmail} for EmailAddress, {orderid} for Order Number and {creditmemoNumber} for credit memo number.

**Hold Order Notification Settings** Hold order then send sms notification configuration

Enable (store view)

Hold Order Notification Text (store view) Type custom message to send user when order on hold

Your order is on hold your order number is: `{orderid}`.

You can use {storeName} for Store Name, {firstname} for Firstname, {middlename} for Middlename, {lastname} for Lastname, {countryCode} for Country Code, {totalPrice} for Price, {customerEmail} for EmailAddress and {orderid} for Order Number.

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**UnHold Order Notification Settings** Unhold order then send sms notification configuration

Enable (store view)

## Stores → Configuration → Mageants → Sms notification for admin :

Configuration

Scope: Default Config

Save Config

MAGEANTS

Admin mobile Placement Notification Settings

Enable [store view] Yes

Admin Mobile [store view] +9178945611230

Order Placement Notification Settings

Enable [store view] Yes

Order Placement Notification Text [store view] insert your custom message here

You can use {storeName} for Store Name, {firstname} for Firstname, {middlename} for Middlename, {lastname} for Lastname, {countryCode} for Country Code, {totalPrice} for Price, {customerEmail} for EmailAddress and {orderId} for Order Number.

Sms notification configuration to admin

Admin sms notification enable then add mobile number to send admin sms

Send sms notification to admin configuration

Order placed then send sms notification configuration

Type custom message here to send admin when order placed notification enable

Here, sms notification configuration for admin to send sms Admin mobile number.

**Admin Mobile Sms Notification :** Enable Admin Mobile sms notification then Type Admin mobile number to send sms admin.

**-Order placement Sms notification:** Enable order placement notification then Type your custom message to send admin when order placed.

The screenshot shows the 'Configuration' page in Magento. On the left is a sidebar with navigation options like Dashboard, Sales, Catalog, Customers, Marketing, Content, Reports, Stores, System, and Find Partners & Extensions. The main content area is titled 'Configuration' and has a 'Save Config' button in the top right. Below the title is a list of categories: CUSTOMERS, SALES, YOTPO, and MAGEPLAZA EXTENSIONS. Under MAGEPLAZA EXTENSIONS, there are sub-categories: DOTDIGITAL, SERVICES, and ADVANCED. The 'ADVANCED' category is selected, showing several notification settings. Each setting has an 'Enable' dropdown menu with 'No' and 'Yes' options. The settings are:
 

- Shipment Notification Settings: Order shipped then send sms notification configuration for admin
- Invoice Notification Settings: Order invoice generated then send sms notification configuration for admin
- Order Cancel Notification Settings: Order Cancelled then send sms notification configuration for admin
- Credit Memo Notification Settings: Creditmemo generated then send sms notification configuration for admin
- Hold Order Notification Settings: Order hold then send sms notification configuration for admin
- UnHold Order Notification Settings: Order unhold then send sms notification configuration for admin

 At the bottom of the page, there is a copyright notice: 'Copyright © 2022 Magento Commerce Inc. All rights reserved.' and the version 'Magento ver. 2.3.5-p2' with links for 'Privacy Policy' and 'Report an Issue'.

here, show all admin sms notification configuration.

- Order shipped Sms notification:** Enable order Shipment notification then Type your custom message to send admin when order shipped.
- Order invoice generated Sms notification:** Enable order invoice generated notification then Type your custom message to send admin when order invoice generated.
- Cancel order Sms notification:** Enable cancel order notification then Type your custom message to send admin when order cancelled.
- Creditmemo generated Sms notification:** Enable order creditmemo generated notification then Type your custom message to send admin when order creditmemo generated.
- Hold order Sms notification:** Enable Hold order notification then Type your custom message to send admin when order on hold.
- UnHold order Sms notification:** Enable Unhold order notification then Type your custom message to send admin when order is unhold.



**Thank you!**

You have any questions or feature suggestions, please contact us at:  
<https://www.mageants.com/contact-us.html>

Your feedback is absolutely welcome!