



Magento2

Installation manual

For module **Mondial Relay** (version 2.0.3)

Objectif

This document explains how to install and use **Mondial Relay** module within your **Magento 2** website.

Compatibility & prerequisites

This module has been tested and validated on this Magento2 versions

- 2.1
- 2.2
- 2.3

This module requires a subscription to a **Mondial Relay** contract.

To have a **Mondial Relay** offer, please visit this

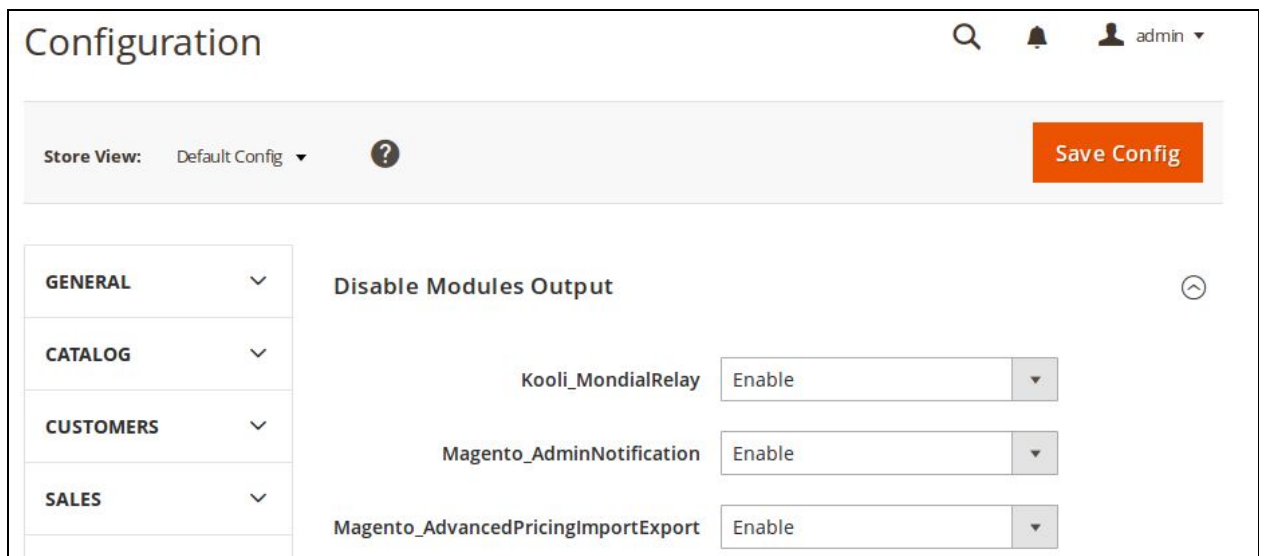
page:<http://www.mondialrelay.fr/solutionspro/decouvrez-votre-offre/>

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1. Installation

- Download the module.
- Unzip the module MondialRelay under `/app/code/SnakeTn/MondialRelay`
- Execute bellow command on terminal :
`bin/magento module:enable SnakeTn_MondialRelay`
- Execute bellow command on terminal: `bin/magento setup:upgrade`
- Clear cache : `bin/magento cache:flush`
- In admin, navigate to `Stores >> Configuration >> Advanced >> Advanced`, the module should be shown in the administration panel.



The screenshot shows the Magento 2 Configuration interface. At the top, there is a search icon, a notification bell, and a user profile icon labeled 'admin'. Below this, the 'Store View' is set to 'Default Config' with a help icon. A 'Save Config' button is visible in the top right. On the left, a sidebar contains a menu with 'GENERAL', 'CATALOG', 'CUSTOMERS', and 'SALES' categories. The main content area is titled 'Disable Modules Output' and contains three configuration items, each with a dropdown menu set to 'Enable':

Module Name	Status
Kooli_MondialRelay	Enable
Magento_AdminNotification	Enable
Magento_AdvancedPricingImportExport	Enable

2. Configuration

2.1. General configuration

In order to access the BO configuration of new shipping methods added by the module MondialRelay, navigate to *Stores >> Configuration >> Sales >> Shipping Methods*

If you find fields empty, think about clearing the cache.

Below is the initial configuration, complete and modify them as needed.

The screenshot shows the configuration interface for the 'Kooli MondialRelay' shipping method. On the left is a navigation menu with categories: GENERAL, CATALOG, CUSTOMERS, SALES, and ADVANCED. The 'SALES' section is expanded to show 'Shipping Methods'. The main area contains the following fields:

- Enabled:** Yes (dropdown)
- Title:** Kooli MondialRelay (text input)
- Displayed Error Message:** This shipping method is not available. To use this shipping method, please contact us. (text area)
- Ship to Applicable Countries:** All Allowed Countries (dropdown)
- Ship to Specific Countries:** List of countries including Afghanistan, Åland Islands, Albania, Algeria, American Samoa, Andorra, Angola, Anguilla, Antarctica, and Antigua & Barbuda.
- Sort Order:** (empty text input)
- WSDL URL:** http://www.mondialrelay.fr/WebService (text input)
- Private key for WS encryption:** PrivateK (text input)
- Company:** BDTEST13 (text input)
- Collection mode:** CCC (text input)
- Google map API key:** AlzaSyDqTim-iqTGe1WzKvAt764PAEQnpI (text input)
- Debug:** No (dropdown)
- Allowed Methods:** Relay Delivery (selected), Home Delivery (checkbox)

A 'Save Config' button is located in the top right corner of the configuration area.

Fields explanation:

Field	Comment
Enabled	Disable/enable Mondial relay shipping method
Title	Title shown on checkout page

Displayed Error Message	Error shown on checkout page when can not load mondial relay
Ship to Applicable Countries	Countries eligible to receive parcels using Mondial relay
Ship to Specific Countries	List of countries authorized to receive parcels by Mondial relay. A country should be selected here only if it's selected in previous field
Sort Order	Order of apparition on checkout page
WSDL URL	WSDL link of MondialRelay
Private key for WS encryption	Do not change unless Mondial Relay asks to.
Company	Put the code given by Mondial Relay
Collection mode	From where parcels are collected <ul style="list-style-type: none"> - CCC : For merchant - CDR : From client location
Google map API key	Google maps API Key, used to show google maps with parcel shops in checkout page.
Debug	Activate to see webservice request/response on logs. Disable it in prod for best performance.
Allowed Methods	RelayDelivery (24R) : Shipping in relay point HomeDelivery (LD1) : Single man home delivery

2.2. Expedition configuration

Name and phone number of the eshop :

Go to : *Stores >> Configuration >> General >> General >> Store Information*

Fill up the fields store name and phone (used by mondial relay web services)

The screenshot displays the 'Store Information' configuration page. The sidebar on the left lists various management categories: SALES, PRODUCTS, CUSTOMERS, MARKETING, CONTENT, REPORTS, and STORES. The main content area is under the 'GENERAL' tab, which is expanded to show 'General', 'Web', 'Design', 'Currency Setup', 'Store Email Addresses', and 'Contacts'. The 'Store Information' section includes the following fields:

- Store Name** [store view]: KooliStoreName
- Store Phone Number** [store view]: 0687654321
- Store Hours of Operation** [store view]: (empty field)

Shop location :

Go to : *Stores >> Configuration >> Sales >> Shipping Settings >> Origin*

Fill up below fields (required):

Country, Region/State, PostalCode, City et StreetAddress de la boutique

The screenshot displays the Magento 2 admin interface. On the left, a vertical sidebar contains navigation menus: CATALOG, CUSTOMERS, SALES, and SYSTEM. The 'SALES' menu is expanded, showing sub-items: Sales, Sales Emails, PDF Print-outs, Tax, Checkout, and Shipping Settings. The 'Shipping Settings' page is active, showing the following fields:

- Country** [website]: France
- Region/State** [website]: Paris
- ZIP/Postal Code** [website]: 75001
- City** [website]: Paris
- Street Address** [website]: rue paris
- Street Address Line 2** [website]:

Below these fields is the **Shipping Policy Parameters** section.

3. Module usage

Test in front office

(your shop)

In checkout page, and depending in customer shipping address, if it is in france, then by default these two methods are proposed :



Shipping Methods


<input type="radio"/>	5,50 €	Livraison en point relais	Mondial Relay
<input type="radio"/>	10,00 €	Livraison à domicile	Mondial Relay

[Next](#)

If you choose « Livraison en point relais » : a block « Adresse de point relais » containing a button to allow customers choose a relay point from a map and a list.

Rechercher un Point Relais

 Ville CP 

(A) - L'UNIVERS DU MOBILE 1 RUE DES PROUVAIRES 75001 - PARIS	
(B) - DOMINOS ACCESSOIRES <i>En vacances jusqu'au 02/01/2017</i> 95 RUE D'ABOUKIR 75002 - PARIS	
(C) - IZAKA BEAUTY 24 RUE BLONDEL 75002 - PARIS	
(D) - MON ATELIER EN VILLE <i>En vacances jusqu'au 02/01/2017</i> 30 RUE DE CLERY 75002 - PARIS	
(E) - AU FIL D'AMEL <i>En vacances jusqu'au 04/01/2017</i> 52 RUE DE MAUBEUGE 75009 - PARIS	
(F) - MULTISERVICES	

Adresse du Point Relais

L'UNIVERS DU MOBILE
1 RUE DES PROUVAIRES
75001 PARIS



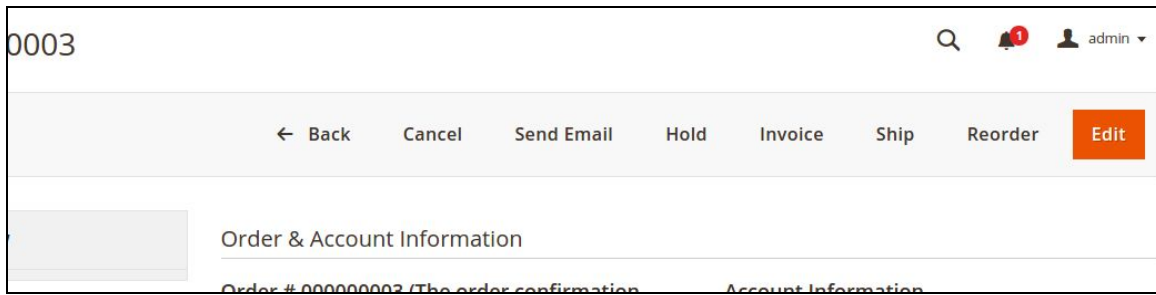
Changer de Point Relais

Next

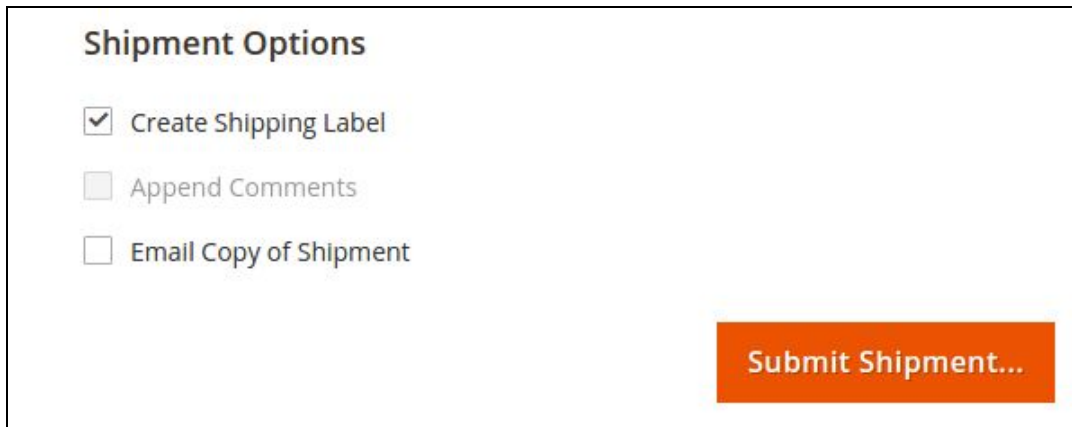
Test it in backend

Generate shipment label for one order

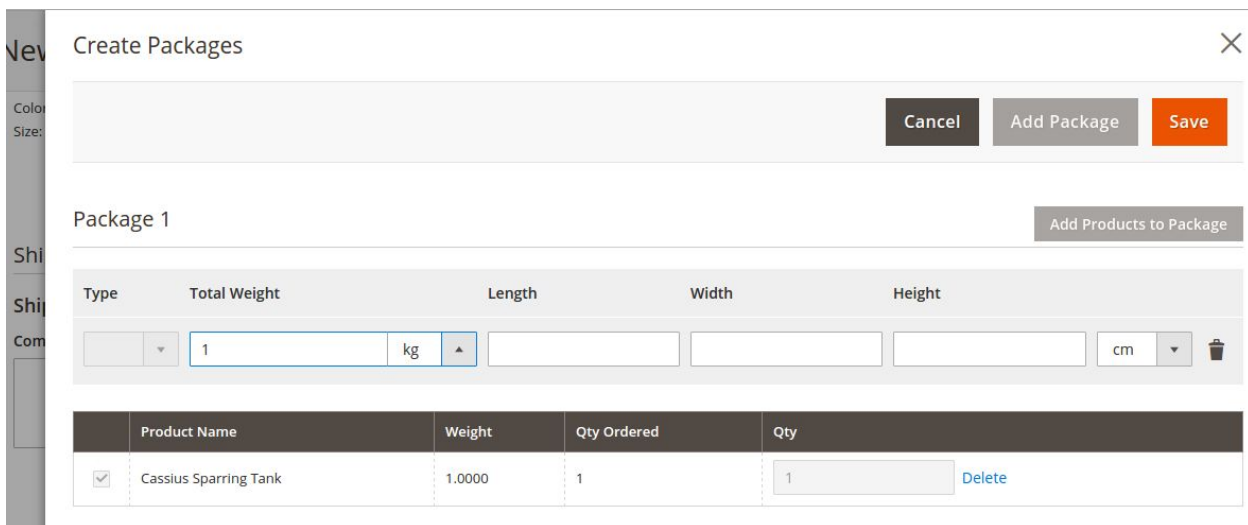
In Sales>Orders , choose an order having “Mondial Relay” as shipping method, and click on view, in the header, click on “Ship” action.



In the zone "Shipment Options", check the option "Create Shipping Label" then click on "Submit Shipment"



Build the packages and enter the write weight. This information will be transferred to Mondial relay when the Save button is pressed.



To print the label associated to the created expedition, Open "Shipments", View the created expedition.

#000000004

← Back Cancel Send Email Hold Invoice Reorder **Edit**

ORDER VIEW

Search by keyword Filters Default View Columns Export

Actions 1 records found 20 per page 1 of 1

	Shipment	Ship Date	Order	Order Date	Ship-to Name	Total Quantity	Action
<input type="checkbox"/>	000000003	Dec 18, 2016 1:59:40 PM	000000004	Dec 18, 2016 1:51:41 PM	Marcel Pagnol	1.0000	View

Information

Invoices

Credit Memos

Shipments

Comments History

In the zone "Shipping and Tracking Information", Click on Print shipping label button, A pdf file should be downloaded to your computer.

ADMINFN ADMINLN
LA VOCTOIRE
75001 PARIS

MONDIAL RELAY

A 0930 **FR** **R08**
N 087513 **24R**
T 062049 **MONTREUIL**

Date d'envoi	18/12/2016
Poids en Kg	1
N° d'expédition	31165698
N° colis	1 / 1
Ref Client	PAGNOL
Ref Expédition	000000004

A encaisser : **0 EUR**

Destinataire
MARCEL PAGNOL
L UNIVERS DU MOBILE
METRO LOUVRE-RIVOLI
1 RUE DES PROUVAIRES
75001 PARIS

SPECIMEN

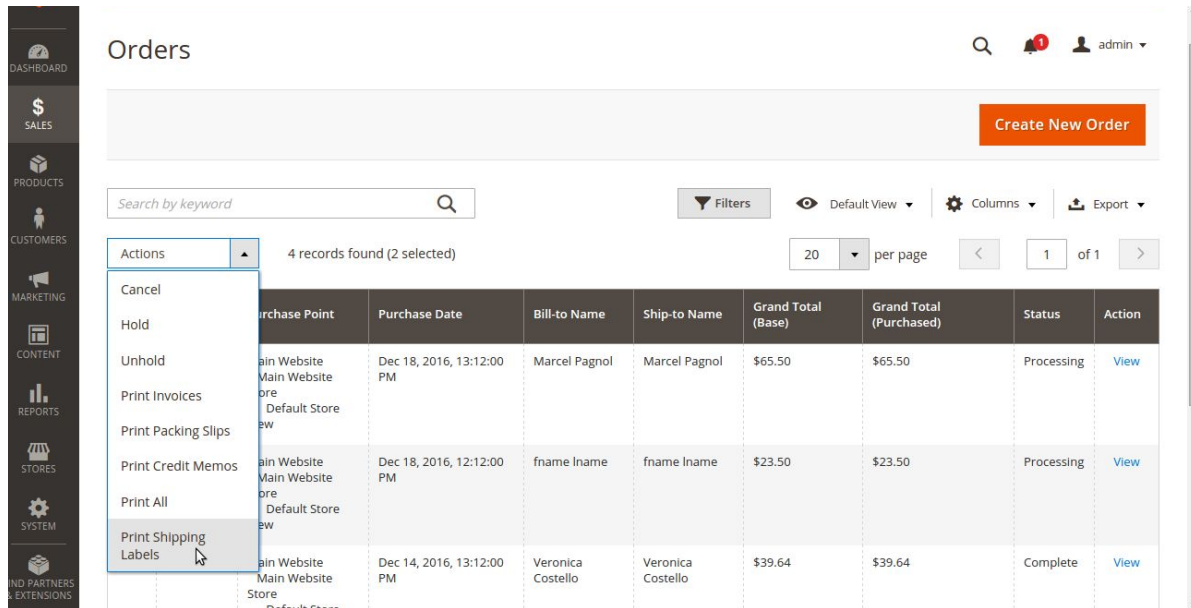
11311656980101409303620491

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Generate multi labels for many orders.

By following the native flow of magento 2, it's possible to mass generate labels.

Go to Sales>Orders , check orders with Mondial Relay shipping method, then choose the action "Print Shipping Label"



The screenshot shows the Magento 2 Admin interface for the 'Orders' section. The left sidebar contains navigation menus for Dashboard, Sales, Products, Customers, Marketing, Content, Reports, Stores, System, and Third Parties & Extensions. The main content area displays a table of orders with columns: Purchase Point, Purchase Date, Bill-to Name, Ship-to Name, Grand Total (Base), Grand Total (Purchased), Status, and Action. A dropdown menu is open over the 'Actions' column, showing options: Cancel, Hold, Unhold, Print Invoices, Print Packing Slips, Print Credit Memos, Print All, and Print Shipping Labels (which is highlighted). The table shows three orders with the following data:

Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action
Main Website Main Website ore Default Store ew	Dec 18, 2016, 13:12:00 PM	Marcel Pagnol	Marcel Pagnol	\$65.50	\$65.50	Processing	View
Main Website Main Website ore Default Store ew	Dec 18, 2016, 12:12:00 PM	fname lname	fname lname	\$23.50	\$23.50	Processing	View
Main Website Main Website Store Default Store	Dec 14, 2016, 13:12:00 PM	Veronica Costello	Veronica Costello	\$39.64	\$39.64	Complete	View

A pdf file will be downloaded to your computer containing all the labels to print.

The only downside of mass generate of labels, is that it doesn't allow you to enter custom weights and sizes of parcels, It's Magento who will provide these data based on products info.