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See the way the Delivery Date Manager for Magento 2 extension works.

Guide for Delivery Date Manager for Magento 2

Increase the level of customer service in your store. Enable clients to choose delivery dates and time periods to receive orders. Define your delivery schedule and exclude specific days or hours when delivery is unavailable. Add delivery info to emails and printed order-related docs.

- Create delivery channels to fulfill the most complex delivery schedule scenarios
- Enable buyers to select desirable days and time of delivery
- Configure time slots, set quotas per slots and days
- Set operational intervals, add exclusions rules
- Include delivery info into docs and emails

Any concerns about module configuration and implementation?

Book an individual training session to explore how the extension works and what practices to implement to achieve the desired result. Save time spent searching for the right settings - discuss configuration cases suitable for your business with the experts and work out the flow that your team needs.

First Time Setup

1. Default Channel adjustment

Following actions should be taken to start using the extension after its files' successful install.

At **Sales → Delivery Configurations Grid**, please click the 'Create' button to create your first delivery channel.

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Delivery Configuration

Add New Configuration

🔻 Filters 👁 Default View ▾ ⚙ Columns ▾

Actions ▾ 2 records found | 20 ▾ | per page ‹ | 1 | of 1 ›

☐▾	ID	Delivery Channel Title	Status	Store Views	Customer Groups	Shipping Methods	Schedules, Limits, Time Sets			Priority	Action
☐	1	▾ Global - Worldwide Shipping	Enabled	Main Website Main Website Store United States Global Worldwide Store Asian Regions Mainland Asia European Regions Central Europe Scandinavia	NOT LOGGED IN, General, Wholesale, Retailer	**Federal Express** International Priority **Flat Rate** Fixed **Best Way** Table Rate	**Schedule** **Working Days - Global Worldwide** **Christmas Holidays** **US Independence Day**	**Limit** Working Days	**Time Set** Global - Worldwide Shipping	1	Edit
☐	2	▾ Global - NY State	Enabled	Main Website Main Website Store New York	NOT LOGGED IN, General, Wholesale, Retailer	**Federal Express** International Priority **Flat Rate**	**Schedule** Weekday Delivery US	**Limit** -	**Time Set** -	1	Edit

Open 'Configuration Applicability Scope' expand and select a combination of store views, shipping methods, and customer groups. The delivery schedule you'll configure here will be available for this combination only.

Configuration Applicability Scope

Store Views

> **Main Website Store**
> United States Global
> New York
> **Worldwide Store**
> **Asian Regions**
> Mainland Asia

Leave blank or select everything for all Store Views

Shipping Methods

> Home Delivery
> International Economy
> Intl Economy Freight
> International First
> International Ground
> International Priority

Leave blank or select everything for all Shipping Methods

Customer Groups

> NOT LOGGED IN
> General
> Wholesale
> Retailer

Leave blank or select everything for all Customer Groups

Hold [Control] and click any value to select more than one value in the Customers Groups menu.

2. Basic limitations configuration

At 'General Delivery Options' settings, please click 'Add' to create your first general delivery preset.

General Delivery Options *

Global Worldwide ▼   Add   Edit   ⓒ Copy

Min Delivery period (days): **3**   Allow same day delivery: **No**

Max Delivery period (days): **14**

Select **Allow Next Day Delivery** if you'd like to use this option - and add **Next Day Delivery Cut-off Time** in your store's default timezone.

Configuration of the next day delivery is available only as part of an active support or product subscription. You can find the *amasty/module-delivery-date-manager-subscription-functionality* for installation in composer suggest.

Please select **Allow Same Day Delivery** if you'd like to use this option - and add **Same Day Delivery Cut-off Time** in your store's default timezone.

Manage General Delivery Options ✕

Cancel   Save and Continue Edit   **Save**

Title * [_____]

Min. Delivery Period (Days) [_____] ❓

Set minimum delivery period in calendar days available for customers on the storefront, e.g: 1

Max. Delivery Period (Days) [_____] ❓

Set maximum delivery period in calendar days available for customers on the storefront, e.g: 14. The value cannot be more than 365 days, if empty the value will be = 180 days

Allow Next Day Delivery   🟢 Yes ❓

Next Day Delivery Cut-off Time [_____ 📅] ❓

Allow Same Day Delivery   🟢 Yes ❓

Same Day Delivery Cut-off Time [_____ 📅] ❓

Time Required to Handle Order (Minutes) [_____] ❓

Set time in minutes, e.g: 17

Time Required to Handle Backorder (Minutes) [_____] ❓

Set time in minutes, e.g: 3600 (60 h x 60 minutes = 3600 minutes)

Then, 'Save' to save your first general delivery preset and close the preset configuration pop-up.

Please note that to ensure the 'Min. Delivery Period (Days)' setting works properly, you need to set either 0 or 1 in this field.

3. Working Days List

At 'Schedule, Time Intervals & Limits' expand, please 'Add' a new working days 'Schedule'.

Schedules ✏

Schedule	Order Limits	Time Intervals Set	🗑
Working ☐ ▾	Work ▾	Global - Worldwide Shipping ▾	

Schedule: Add Edit
📄 Copy

Behavior: **Allow delivery**

Type: **Days of Week**

From: **Mon**

To: **Fri**

Order Limits: Add Edit
📄 Copy

Limit per Day: **100**

Limit per Intervals: **20**

Time Intervals Set: Add Edit   📄 Copy

From:	To:	Limits:	Label:
7:00 AM	9:00 AM	10	You're an early bird! Please note, this is a high-demand delivery slot. The deliveries might move a bit.
9:00 AM	11:00 AM	-	-
11:00 AM	2:00 PM	-	-
2:00 PM	5:00 PM	-	-
5:00 PM	7:00 PM	-	-
7:00 PM	9:00 PM	30	You're a late bird! Please note, this is a high-demand delivery slot. The deliveries might move a bit.

Add Schedule

Selecting **Type of Days** - 'Day of Week', **From** - 'Monday' and **To** - 'Friday' will establish a generic working days schedule. 'Save' the schedule once you finished configuring days availability.

Manage Delivery Channel Schedule ✕

Cancel   **Delete**   Save and Continue Edit   **Save**

Title   *   Working Days - Global Worldwide

Type   *   ◯ Specific Date Range

◯ Days of Year

◯ Days of Month

⦿ Days of Week

From   *   Monday ▾

Set the range start day, e.g.: Monday

To   *   Friday ▾

Set the range end day, e.g.: Friday. To choose only one day of week,
the 'From' and 'To' values should be the same. The 'Days of Week'
option means that the specified period is repeated weekly.

'Save' your Default Global Channel afterward.

Optional: Available Delivery Time Intervals List

If you'd like to allow customers to select a delivery time, please on the 'Add' button to create a new preset for 'Time Intervals'.

Manage Time Intervals Set ✕

Cancel   Delete   Save and Continue Edit   **Save**

Title * `Global - Worldwide Shipping`

	From *	To *	Limits	Label	Action
⠿	7:00 AM 🗓	9:00 AM 🗓	10 ❓	You're an early ❓	🗑
⠿	9:00 AM 🗓	11:00 AM 🗓	❓	❓	🗑
⠿	11:00 AM 🗓	2:00 PM 🗓	❓	❓	🗑
⠿	2:00 PM 🗓	5:00 PM 🗓	❓	❓	🗑
⠿	5:00 PM 🗓	7:00 PM 🗓	❓	❓	🗑
⠿	7:00 PM 🗓	9:00 PM 🗓	30 ❓	You're a late bir ❓	🗑

Add New

There, please insert earliest possible delivery time (09:00, as an example), latest possible delivery time within the same day (17:00), and maximal possible courier delay (1:30 for 90 minutes) into **From**, **To** and **Interval** fields correspondingly and click 'Generate'.

'Save' your Default Global Channel afterward.

The last generated time interval will be shortened to fit into **To** limitation or end of the day (whichever comes first).
00:00 (12:00AM) counts as day start and 23:59 (11:59PM) counts as day end.

Advanced Configuration

Each delivery Configuration at **Sales → Delivery Configurations Grid** is a separate composite entity which consists of its own delivery Schedules, Time Interval lists, and limitations.

Delivery Configuration

It is absolutely possible to use completely different Configurations for different store views, shipping methods, and customer groups, creating as complicated schemes as necessary - and allowing seamless integration with other extensions which interact with these scopes, shipping carriers and customer segments.

Channel Setup Global

Enable Delivery Config - allows using this configuration and its associated presets at Frontend for displaying Delivery Dates and Times.

Delivery Config Title - configuration name. For management purposes only, does not affect Frontend.

Priority - determines which configuration should be applied first at Frontend, if there is more than one eligible. As with Cart Price Rules, the lower the number - the higher the Priority (0 first, 1 second, 2 third).

Exception from this rule: allowed days from multiple eligible configurations are combined into a single calendar at Frontend. If the day customer selected is allowed in more than one configuration - then Priority values from these configurations will define which list of Time Intervals (and other limitations)

will be used.

Configuration Applicability Scope

Available after saving new configuration (i. e. editing existing configuration). All conditions you define here are additive and must be fulfilled at Frontend at once to make Delivery Dates and Times appear for a customer.

Store View - this configuration will be used for any store view selected.

Shipping Methods - this configuration will be used for any shipping method selected.

Customer Groups - this configuration will be used for any customer group selected.

Channel Setup: Limitations

You can define the general date & time availability options in this General Delivery Options slide-in. One preset per delivery configuration.

Config Option Name - configuration name. For management purposes only, does not affect Frontend.

Min Delivery Period - measured in days, defines the interval between Order placement and the closest available delivery day.

Max Delivery Period - measured in days, defines the interval between Order placement and the farthest available delivery day.

Min Time required to handle an Order - measured in hours, defines the interval between Order placement and the closest available delivery time. **Min Time required to handle a Backorder** - measured in hours, defines the interval between Order placement and the closest available delivery time.

Allow Same Day Pickup and its related **Same Day Pickup Cut-off Time** setting enable Order Placement day usage as Delivery Day until Cut-off Time. The latter option accepts HH:MM (24h) time format only.

Channel Setup: Difference between Schedule and Exception

Add Schedule allows defining basic days availability by combining multiple schedules into one calendar. Each schedule keeps its own order limits and time intervals (and respects Min/Max settings from the Limitations section). All three following sections are relevant for configuring Schedules.

Add Exception allows removing particular days from the calendar which has been formed with **Add Schedule**. Only 'Channel Setup: Working Days' is relevant for Exceptions configuration.

For multiple configurations, their respective calendars (combined Schedules minus combined

Exceptions from each) will be merged into one client-side calendar. Once the customer picks a date - if that date was allowed by multiple configurations, configuration with the highest priority will be used for the rest.

Channel Setup: Working Days

The General day-by-day schedule can be defined here. Multiple presets per delivery configuration are allowed, 'Edit'ing it in one configuration alters it for all configurations.

Schedule Name - configuration name. For management purposes only, does not affect Frontend.

Type of Days - defines the basics by which the schedule will be formed:

- **Day of Week** for generic "Monday to Friday" and its variants. "From day of the week" - "to day of the week".
- **Specific Date Range** for cases where you're planning the possible schedule ahead, then add Exceptions (see next section) as needed. "From particular date" - "to particular date".
- **Days of Month** is preferable for cases where the same days of each month keep "Working"/"Weekend" status. "From Nth of any month" - "to Mth of same month".
- **Days of Year** - similar with Specific Date Range, but without year definition. "From Nth of this month" - "to Mth of that month".

Channel Setup: Schedule-wide Order Limits

Here and below, empty value (and 0) means "Unlimited". Multiple presets per delivery configuration are allowed, 'Edit'ing it in one configuration alters it for all configurations. Will be applied to the Working Days schedule from the same configuration section.

Order Limits Name - configuration name. For management purposes only, does not affect Frontend.

Limit per Day - defines how many Orders can be scheduled for delivery for any given day. Has priority over **Limit by Time Interval**.

Limit per Time Interval - defines how many Orders can be scheduled for delivery for any given time interval (regardless of that interval's duration). If both this option and **Limits** option from the available Time Intervals list are available for a particular time interval - a lesser value will be used.

Channel Setup: Working Time

Here, exact orders-per-time-interval delivery and each time interval's duration can be configured. Multiple presets per delivery configuration are allowed, 'Edit'ing it in one configuration alters it for all configurations. Will be used for Working Days schedule from same configuration section.

Time Intervals Name - configuration name. For management purposes only, does not affect Frontend.

In the 'Generate Time Intervals' section:

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- From defines earliest delivery time possible,
- To defines the latest delivery time possible and
- Interval will set each interval's duration.

Click 'Generate' to create a list of non-overlapping time intervals fitting into From-To constraints. Last generated time interval's duration will be reduced, to fit.

The section below contains a grid of existing time intervals, complete with in-line edit, an option to delete each and with:

- **Label** field content of which will replace "HH:MM-HH:MM" interval text at frontend, if present,
- **Limits** field which defines how many Orders can be scheduled for delivery for this particular time interval.

Other configuration options

The options which don't interact with delivery schedules directly are located at **Stores → Configuration → Amasty Extensions → Delivery Date**.

General Settings

First, you need to configure the **General Settings** section. The options you specify here will apply to all store views.

Enabled - The option turns on/off the module.

Enable Server Timezone - set to Yes if you would like to use Magento store timezone to calculate the delivery dates and time. When the Server Timezone is disabled, the extension will rely on the timezone of a customer's device to list available the delivery dates.

Delivery Date CMS Block - This setting will help you to add the custom CMS block on the Checkout Page. We advise you to don't use any interactive elements in the CMS blocks (e.g., redirection from the Checkout Page) since it may result in decreasing 'Checkout-to-order' conversion rate.

Delivery Date Field Settings

Delivery Date Field Is Required - set to *Yes* if you want to make choosing delivery date a required field.

Include Prohibited Delivery Days into Min and Max Delivery Period Count - set to *Yes* to allow prohibited days that were configured at Delivery Exceptions, when calculating the delivery period.

Preselect Closest Day - set to *Yes* to choose the nearest available day automatically.

Placeholder Text - enter custom placeholder text that will be visible on the checkout.

Include Into Email Templates [global]

Print Copy of Order Confirmation

Order Confirmation E-mail

Invoice E-mail

Shipment E-mail

Invoice PDF

Shipment PDF (Packing Slip)

Display On [global]

Order View Page (Backend)

New/Edit/Reorder Order Page (Backend)

Invoice View Page (Backend)

Shipment View Page (Backend)

Order Info Page (Frontend)

Field Note Text [store view]

Choose the day when the package should arrive

Will be displayed on the checkout page below the Delivery Date field.

Include Into Email Templates and **Display On** - choose the preferred places where you'd like to display the delivery information.

Field Note Text - enter the tooltip text that will be displayed on the checkout page below the Delivery Date field.

Allow Rescheduling Delivery Date [store view]

Yes ▼

Allow customers to edit the Delivery Date once an order is placed.

Rule activation [store view]

Date and Order Status ▼

Define rule which allow/disallow delivery date editing by customer

Order status can be rescheduled [store view]

Payment Review
PayPal Canceled Reversal
PayPal Reversed
Pending
Pending Payment
Pending PayPal
Processing

Lockdown period [store view]

3 days ▼

Is time interval before order delivery date. When lockdown period is running - customer cannot edit delivery date

Allow Rescheduling Delivery Date - allow customers to edit the Delivery Date after an order is placed.

Rule activation - set the trigger that will allow/disallow changing the delivery date.

Order status can be rescheduled - choose the order status when the order delivery dates can be modified.

Lockdown period - set time interval before order delivery date. When the lockdown period is running - the customer cannot edit the delivery date.

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Recipient Email Address
[store view]

admin@example-store.com

Recipient email address for notifications when customer changes
Delivery Date. Comma separated.

Notification Email Sender
[store view]

General Contact ▼

Notification Email Template
[store view]

Delivery Date Notification (Default) ▼

Here, you can adjust email notifications that are sent for the Delivery Date Manager extension. Set
the **Recipient Email Address**, choose **Notification Email Sender** and **Notification Email
Template**.

Delivery Time Field Settings

Enable Delivery Time Field
[store view]

Yes ▼

Allow customers to choose suitable delivery time interval before
placing order.
Note: to make the option working properly your Delivery Channel
configuration should contain Interval Sets.

Delivery Time Field Is Required
[store view]

Yes ▼

Preselect Closest Time
[store view]

Yes ▼

If 'yes', the closest available delivery time interval will be pre-
selected during the checkout.

Placeholder Text
[store view]

Click to see available options

Enable Delivery Time Field - set to *Yes* to allow customers choose delivery time.

Delivery Time Field Is Required - set to *Yes* to make this field mandatory.

Preselect Closest Time - if set to *Yes*, the closest available delivery time interval will be pre-
selected during the checkout.

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Comments Field

Enable Comments Field
[store view]

Yes

Comments Field Is Required
[store view]

No

Limit for Comment
[store view]

300

In symbols. Set zero if it is not needed.

Include Into Email Templates
[global]

Print Copy of Order Confirmation

Order Confirmation E-mail

Invoice E-mail

Display On
[global]

Order View Page (Backend)

New/Edit/Reorder Order Page (Backend)

Invoice View Page (Backend)

Field Note Text
[store view]

If needed, you can leave the comment for delivery man

Will be displayed on the checkout page below the Comments field.

These settings are similar to the *Delivery Date* section above.

Reminder

Enable [global]	Yes
Recipient Email Address [store view]	admin@example-store.com
	Comma separated.
Notification Email Sender [store view]	General Contact
Notification Email Template [store view]	Delivery Date Reminder (Default)
Time Before [store view]	3
	In hours.

Reminder

Enable - Turn on/off the reminder option.

Recipient Email Address - specify email addresses to which you'd like to send reminders.

Notification Email Sender - Choose the default e-mail sender for the short notice. It can be the Owner, Sales Representative, Customer Support Manager, etc.

Notification Email Template - Select the e-mail template for the notice before delivery. If you need to create an appropriate template first, please go to **Marketing в†' Communications в†' Email Templates**.

Showcase

Overview of Admin side configuration

```
1. Delivery Date on the Orders grid.
```

Orders

Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Delivery Date	Delivery Time Interval	Delivery Comments	Action
Lara Wales	Lara Wales	$38.00	$38.00	Pending	Sep 10, 2016	09:00 - 12:00	Please, knock. The doorbell doesn't work	View

2. Delivery Date on the Invoices grid.

Invoices

Bill-to Name	Status	Grand Total (Base)	Grand Total (Purchased)	Delivery Date	Delivery Time Interval	Delivery Comments	Action
Veronica Costello	Paid	$53.97	$53.97	Sep 08, 2016	09:00 - 12:00	Please, knock, the doorbell doesn't work.	View

3. Delivery Date on the Shipments grid.

Shipments

Order Date	Ship-to Name	Total Quantity	Delivery Date	Delivery Time Interval	Delivery Comments	Action
Sep 5, 2016 5:06:02 PM	Veronica Costello	1.0000	Sep 08, 2016	09:00 - 12:00	Please, knock, the doorbell doesn't work.	View

4. Delivery details are added to the order information page for your
convenience.

Cron Tasks List

Easily operate and test cron performance by managing all existing cron tasks in one place. To see the
cron tasks list, please, go to **System в†' Cron Tasks List**.

Cron Tasks List

demouser ▾

Run Cron

Efficiently track and manage all cron tasks running in the website background with **Magento 2 Cron Scheduler extension.** Visit page

ℹ Last Cron Activity: 16 minutes ago

▼ Filters   👁 Default View ▾   ⚙ Columns ▾

Actions ▾   353 records found   20 ▾ per page   ‹   1 of 18   ›

	ID	Job Code	Status	Created At	Scheduled At	Executed At	Finished At
☐	259	amasty_amdelivery_reminder	SUCCESS	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:19:00 PM	Mar 29, 2019 1:19:59 PM	Mar 29, 2019 1:19:59 PM
☐	260	amasty_amdelivery_reminder	SUCCESS	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:20:00 PM	Mar 29, 2019 1:23:20 PM	Mar 29, 2019 1:23:20 PM
☐	261	amasty_amdelivery_reminder	SUCCESS	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:21:00 PM	Mar 29, 2019 1:23:20 PM	Mar 29, 2019 1:23:20 PM
☐	262	amasty_amdelivery_reminder	SUCCESS	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:22:00 PM	Mar 29, 2019 1:23:20 PM	Mar 29, 2019 1:23:20 PM
☐	263	amasty_amdelivery_reminder	SUCCESS	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:23:00 PM	Mar 29, 2019 1:23:20 PM	Mar 29, 2019 1:23:20 PM
☐	264	amasty_amdelivery_reminder	PENDING	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:24:00 PM		
☐	265	amasty_amdelivery_reminder	PENDING	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:25:00 PM		
☐	266	amasty_amdelivery_reminder	PENDING	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:26:00 PM		
☐	267	amasty_amdelivery_reminder	PENDING	Mar 29, 2019 1:19:50 PM	Mar 29, 2019 1:27:00 PM		

Here, you can see all the existing cron tasks and their statuses. Run cron tasks and generate their schedule by clicking the *Run Cron* button. Also, delete tasks in bulk, apply the filtering and sorting options when it is needed.

Delivery Date on the Frontend

A customer can specify the necessary details for delivery during checkout.

Shipping Methods

⦿	**$15.00**	Table Rate	Best Way
⦾	**$5.00**	Fixed	Flat Rate

⚠️ Please, contact us with any questions. We are always glad to help!

Delivery Date *

2016-09-09

Choose the suitable delivery date

Delivery Time Interval *

09:00 - 12:00 ⌄

Choose the suitable delivery time

Delivery Comments *

Please, knock. The doorbell doesn't work.

Here you can add delivery comments

Next

Allow clients to review delivery notes before they place an order.
Find out how to install the **Delivery Date** extension for Magento 2 via Composer.

From:
https://amasty.com/docs/ - **Amasty Extensions FAQ**

Permanent link:
https://amasty.com/docs/doku.php?id=magento_2:delivery_date_manager

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