

Tinify **CDN**

Installation guide

This manual describes the functionality of Tinify CDN extension for Magento 2, a CDN with integrated Image Optimization. This extension for Magento 2 is developed by TIG for Tinify. The extension makes it possible for merchants to optimize images with a perfect balance in quality and file size and serve them from a lightning-fast CDN.

For the installation of the extension SSH access to your webserver is necessary. If you have any questions regarding the extension, please contact the TIG Servicedesk.

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Index

- Requirements..... 3**
 - Before installation

- Installation 4**
 - Installation using Composer (recommended)
 - Installation without Composer

- Configuration 5**

- Upgrading 6**
 - Can I upgrade from version 1 to newer versions?
 - Will I keep my already compressed images after upgrading?

Requirements

Technical requirements In order to use TinifyCDN for Magento 2, you need to comply with the minimal technical requirements as stated by Magento:

<https://devdocs.magento.com/guides/v2.4/install-gde/system-requirements.html>

- The extension supports all actively maintained Magento 2 versions. Magento 2 versions that are end of life (e.g. 2.2.x) might work but are not actively supported.

Before installation

- For security reasons and maximum compatibility, we recommend updating your Magento 2.
- We strongly advise installing and update the extension first on a staging environment and make a backup of your webshop prior to the installation.

Installation

This extension can either be installed manually or by using Composer.

Installation using Composer (recommended)

Run the following command from the application's root directory (e.g. /var/www/html/):

```
composer require tig/tinifycdn-magento2
```

After installation, go to / *System/ Cache Management* and select "Flush Magento Cache"

Installation without Composer

Clone or download the contents of the .zip-file into

```
app/code/TIG/Tinifycdn
```

Development mode

After installation, run `bin/magento setup:upgrade` to make the needed database changes and remove/empty Magento 2's generated files and folders.

Production mode

After installation, run the following commands in the stated order:

- `bin/magento setup:upgrade`
- `bin/magento setup:di:compile`
- `bin/magento setup:static-content:deploy`

If you run multiple store views in different languages it might be necessary to define locale codes following this command, e.g.

```
bin/magento setup:static-content:deploy nl_NL en_US de_DE
```

- `bin/magento cache:flush`

Configuration

To use this module, you need an active TinifyCDN account. You can sign up at <https://tinify.com/cdn/sign-up>.

You can connect to your account using the 'Connect to your Tinify Account' button at Stores / Configuration / Tinify / TinyCDN.

Upgrading

Can I upgrade from version 1 to newer versions?

Yes, to upgrade you can simply overwrite all files and folders when you upload the extension.

Will I keep my already compressed images after upgrading from version 1?

No, because of the new improved structure in version 2.0. it was not possible to recognize the compressed product images from previous versions. This means all product images will be compressed again.

If you're a heavy user, feel free to contact support support@tinify.com and we'd be happy to work together on a resolution.