



Install through FTP and SSH

Shipping Costs Based on Distance for Magento 2

Install through FTP and SSH

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Preparation Installing Extension via FTP

If possible, we advise installing the module via **Composer**, as this is the most efficient and reliable method. Composer makes updates significantly easier to manage and ensures your store always uses the correct, versioned dependencies.

Before making changes to your store, please ensure the following:

- Ensure you have a full backup (files + database).
- Run the installation in a development or staging environment first.
- (Production only) Enable maintenance mode to prevent visitors from seeing errors:

```
php bin/magento maintenance:enable
```

Upload Extension Files

Download the **Shipping Costs Based on Distance** extension package (.zip) file from your Magmodules dashboard under "My Downloads" and follow the installation steps outlined below.

The ZIP file contains the necessary files that must be placed inside the `Magmodules/DistanceBasedShipping` folder. **Note:** The directory structure is case-sensitive and must be created manually. Follow the steps below to extract and upload the files correctly.

1. Extract the Extension Files

Unzip the extension package using a tool like WinZip, WinRAR, or a similar extraction program.

2. Upload the Unzipped Extension Files

Since the extracted files contain only the extension content, you must manually create the `Magmodules/DistanceBasedShipping` folder inside `app/code/` on your server and place all extracted files into this final `Magmodules/DistanceBasedShipping` folder.

The final directory path for the uploaded content will be:

```
app/code/Magmodules/DistanceBasedShipping
```

If you are updating an existing installation of one of our extensions, ensure that you overwrite the existing extension files.

Run Setup Commands in the Terminal

Open the terminal and run the following command, then enter the user password. (Skip this step if you're installing the expansion on a local machine):

```
ssh username@domain.com
```

Locate The Root

Navigate to the Magento 2 web root directory by executing this command:

```
cd /full_path_to_magento2
```

Examples of typical Magento roots:

- `/var/www/html`
- `/home/username/public_html`
- `/var/www/magento2`

Start Setup

Once the extension has been successfully downloaded, initiate the setup of the `Shipping Costs Based on Distance` extension using the following commands:

```
php bin/magento module:enable Magmodules_DistanceBasedShipping
php bin/magento setup:upgrade
```

This registers the module and processes database changes.

If Magento is in production mode, you'll need to recompile and deploy static content by running:

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

After executing these commands, the extension is installed and ready for configuration. To configure it, go to **Stores > Configuration > Magmodules > Shipping Costs Based on Distance**.

If you have used the maintenance mode, make sure to disable this; otherwise, Magento frontend returns a 503 *Service Temporarily Unavailable* error:

```
php bin/magento maintenance:disable
```

Start Using the Extension

Once the installation is complete, the extension is successfully installed in your Magento® 2 store and ready to use.

Navigate to **Stores > Configuration > Magmodules > Shipping Costs Based on Distance** to configure and start using the extension.

For a complete overview of features and configuration options, see the Shipping Costs Based on Distance extension on magmodules.eu

All articles for Shipping Costs Based on Distance

Installation

1	Installation using Composer (recommended)
2	Install through FTP and SSH (current)

Configuration

1	Quick Start Guide
2	Configuration

Troubleshooting

1	Troubleshooting
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Background

1	Google Maps API Setup
2	Pricing Setup for Shipping Costs

