

# 1. Magento Store Manager Connector

Configure Connection through Magento Store Manager Connector contains from the following steps:

## Contents

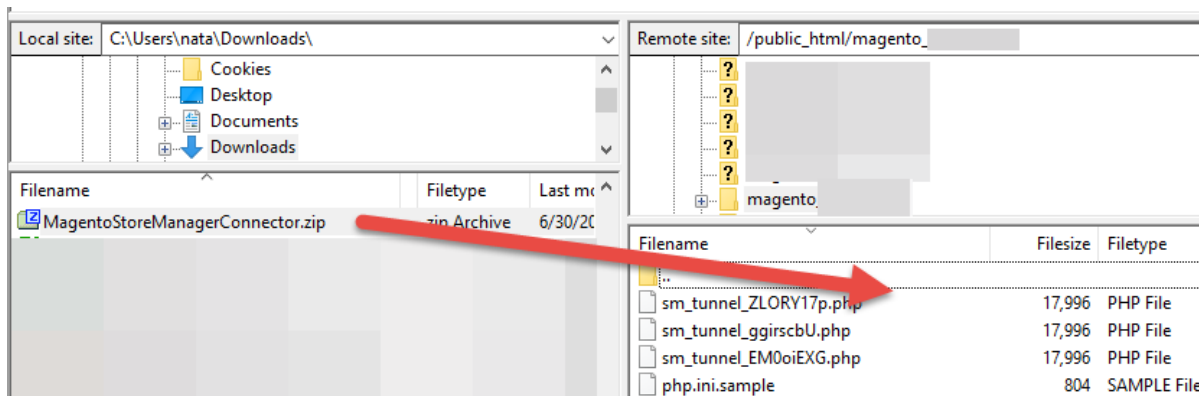
- 1 Upload Magento Store Manager Connector to the FTP server
- 2 Connect to store with Store Manager through Connector manually
- 3 Connect to the store via Connection Wizard (automatically)

**Please note, the module is suitable for more recent versions of Magento, since 2.0.1 and higher !**

## Upload Magento Store Manager Connector to the FTP server

Follow such detailed instruction to configure connection properly :

1. Upload zipped file with Magento Store Manager Connector on your computer by using the [link](#) .
2. Specify FTP access details to login to your FTP server ( use any FTP client ) .
3. Transfer file with connector to the root store directory ( default directory, where shopping cart is installed ) .



**Note:** Next steps require some administrator skills to unzip, register and install current module .

**Tip:** To make next requests actionable and acceptable run them from the store root directory via console!

4. To extract files use the following command:

```
unzip MagentoStoreManagerConnector.zip
```

5. To get the connector installed specify the following command in the CPanel window and run it by pressing 'Enter':

```
php bin/magento module:enable Emagicone_Bridgeconnector
```

6. To check the module registration status apply the command in the CPanel as well:

```
php bin/magento setup:upgrade
```

Current command verifies installation status for each sub-module trying to repair them if needed.

```
Module 'Magento_Swatches':
Module 'Magento_SwatchesSampleData':
Module 'Magento_GroupedProductSampleData':
Module 'Magento_TaxImportExport':
Module 'Magento_TaxSampleData':
Module 'Magento_GoogleAdwords':
Module 'Magento_CmsSampleData':
Module 'Magento_Translation':
Module 'Magento_Shipping':
Module 'Magento_Ups':
Module 'Magento_UrlRewrite':
Module 'Magento_CatalogRuleSampleData':
Module 'Magento_Usps':
Module 'Magento_Variable':
Module 'Magento_Version':
Module 'Magento_Webapi':
Module 'Magento_WebapiSecurity':
Module 'Magento_SalesRuleSampleData':
Module 'Magento_CatalogWidget':
Module 'Magento_WidgetSampleData':
Module 'Magento_Wishlist':
Module 'Magento_WishlistSampleData':
```

7. Go to the Admin Panel and enter your admin access details. In the Dashboard sections list you should see the Magento Store Manager Connector tab.

System Messages: 1

## Dashboard

Store View: All Store Views **Reload Data**

**Lifetime Sales**  
\$61.00

Chart is disabled. To enable the chart, click [here](#).

Revenue	Tax	Shipping	Quantity
\$0.00	\$0.00	\$0.00	0

**Average Order**  
\$30.50

**Last Orders**

Customer	Items	Total
Veronica Costello	1	\$37.00
Veronica Costello	1	\$34.00

**Last Search Terms**  
We couldn't find any records.

**Top Search Terms**  
We couldn't find any records.

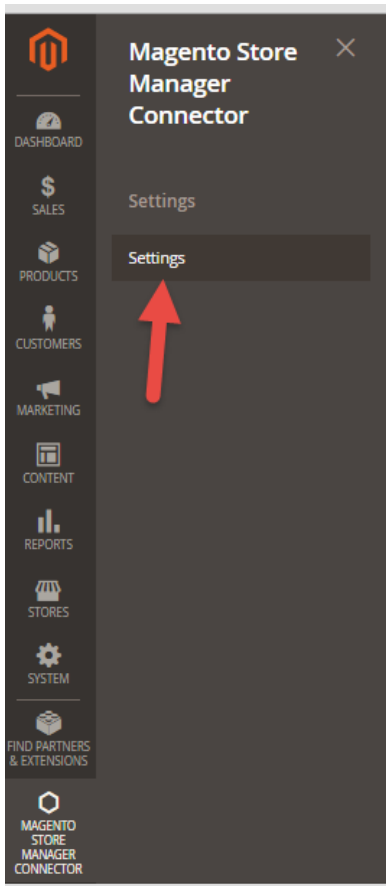
**Bestsellers** | Most Viewed Products | New Customers | Customers

We couldn't find any records.

**MAGENTO STORE MANAGER CONNECTOR**

Copyright© 2016 Magento Commerce Inc. All rights reserved. Magento ver. 2.0.6

8. Before complete the installation process and configure connection in Store Manager open the Settings section of Magento Store Manager Connector tab:



Rewrite default username and password on your own values because of security reasons in the Settings page. You are able to change some additional data for Magento Store Manager Connector as well:

- allow /deny compression while generating dump file;
- exclude some tables from bridge file (use this to reduce size of the data retrieved from module);
- in order to allow module using only from specific IP address you should add IP address here etc.

Settings

Reset Save and Continue Edit Save

⚠ Default login and password are "1". Change them because of security reasons, please!

SETTINGS

Settings

### Access Settings

Login \* admin  
Login for accessing Bridge Connector from eMagicOne Store Manager for Magento

Password \* .....  
Password for accessing Bridge Connector from eMagicOne Store Manager for Magento

### Store Manager Bridge Settings

Directory for Module Operations \* /app/code/Emagicone/Bridgeconnector/tmp  
Enter temporary folder path. It should be writable

Allow Compression COMPRESSION ALLOWED   
Compression of generated dump file. It is recommended for save space and faster getting data in Store Manager

Compress Level \* 6  
Values between 1 and 9 will trade off speed and efficiency. The 1 flag means "fast but less efficient" compression, and 9 means "slow but most efficient" compression

Selection Query Size \* 8192  
Restrict capacity of queries per one request (kB). Values between 100 and 100000

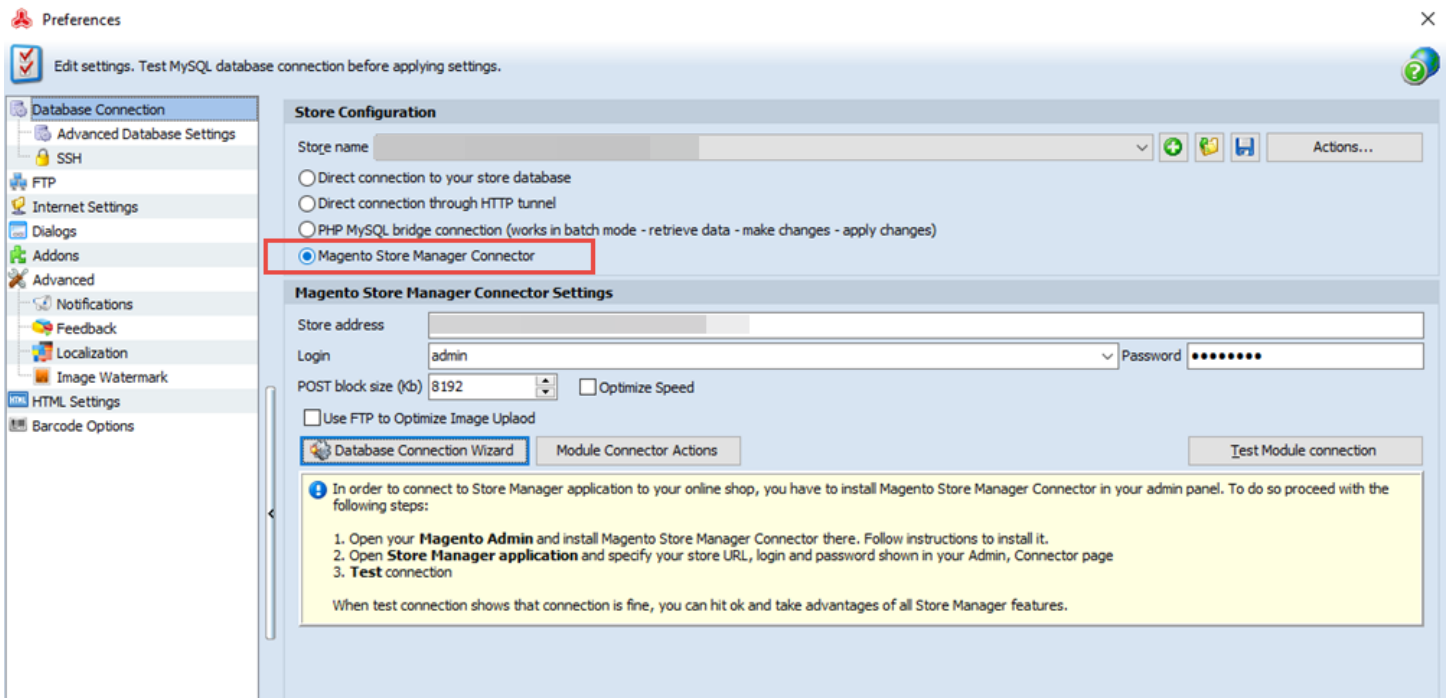
Package Size \* 1024  
Size of parts for getting dump file (kB). Values between 100 and 30000

Exclude Tables  admin\_passwords  
 admin\_system\_messages

Do not forget to click 'Save' button (save changes and stop editing) or 'Save and continue edit' button (save changes and continue making modifications) to keep your updates (see an illustration above).

## Connect to store with Store Manager through Connector manually

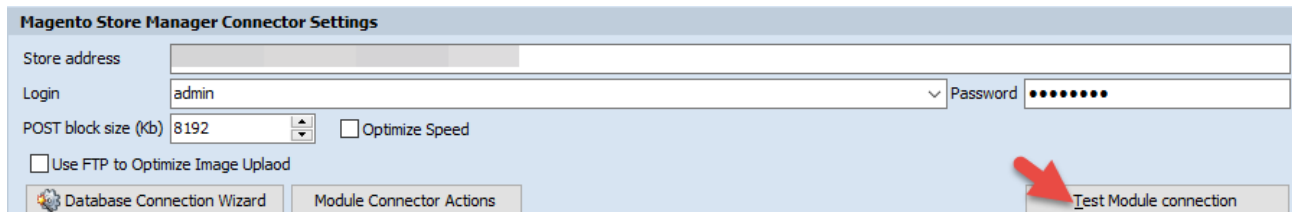
Now you can launch Store Manager and open Settings -> Preferences -> Database Connection sector. You will see the appropriate checkbox for connection through Magento Connector tab:



Fill in the fields, listed below:

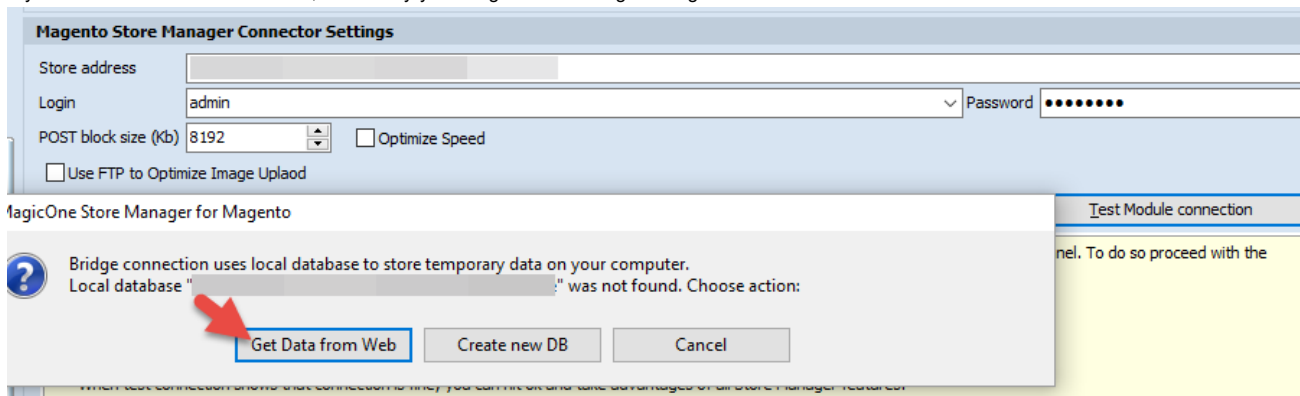
Store address - the URL path to your store.

Login and Password fields - the data you have specified in the Magento Store Manager Connector Settings page of your Admin Panel :



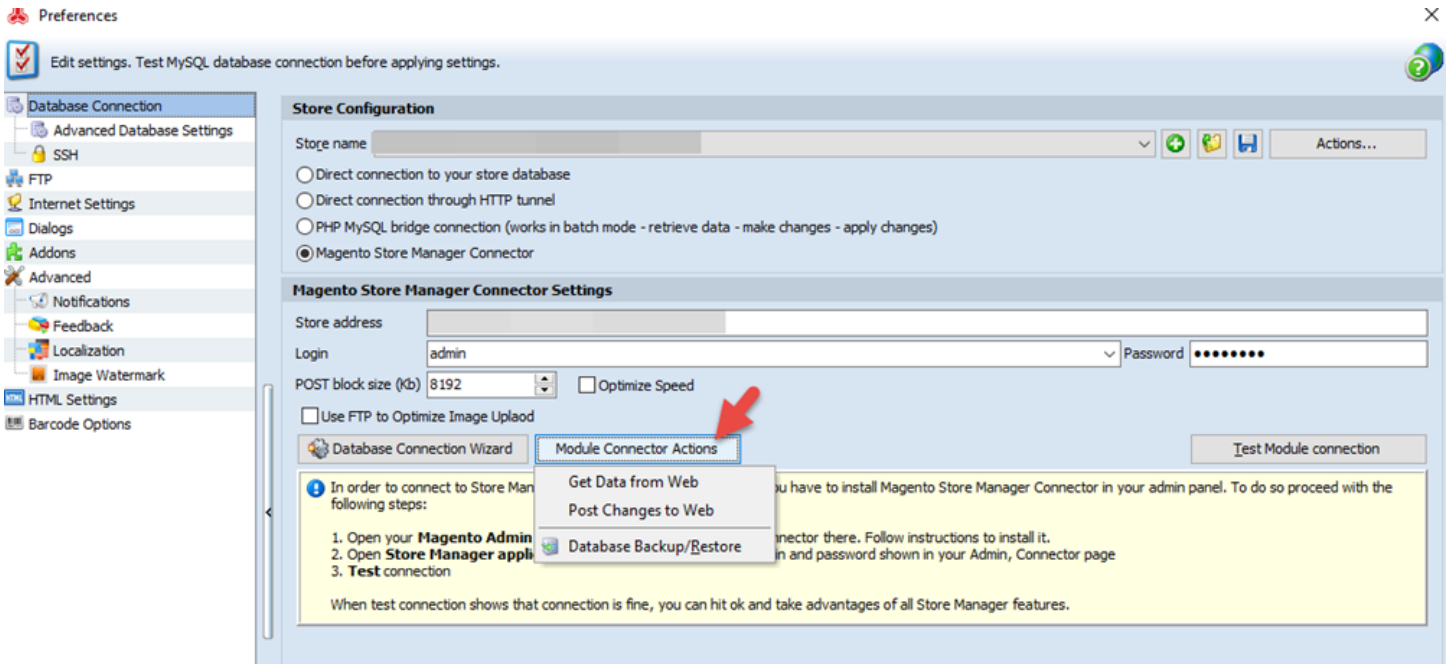
**Tip:** It is recommended to verify the correctness of specified setting details by pressing 'Test Module connection' button before proceed.

If you use database for the first time, most likely you will get the following message:



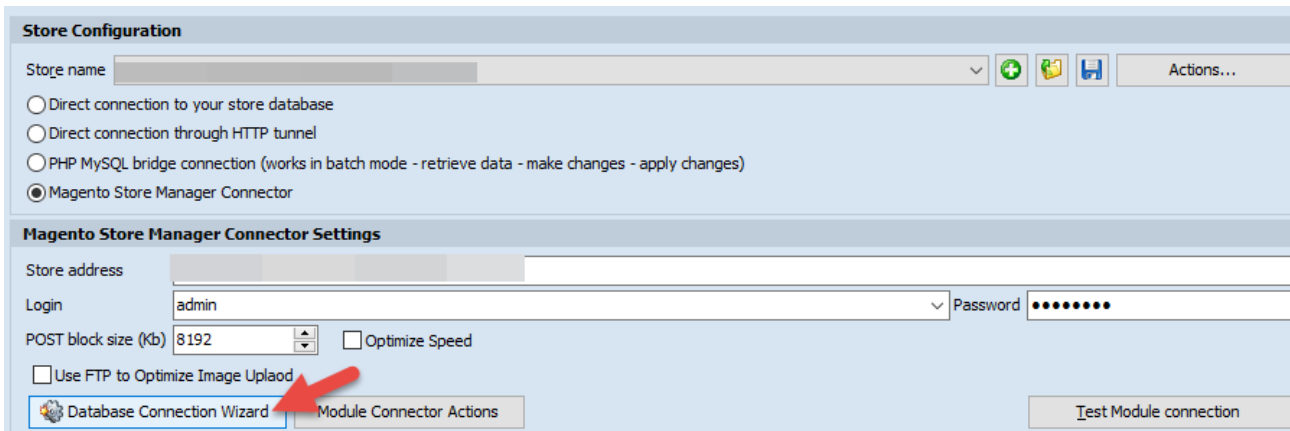
Press 'Get Data from Web' button to retrieve data from your web store into your local database.

This type of connection works on a similar principle as a simple Bridge - you should get data from the web when connected to the store and perform post action after any updates are done to synchronize data.



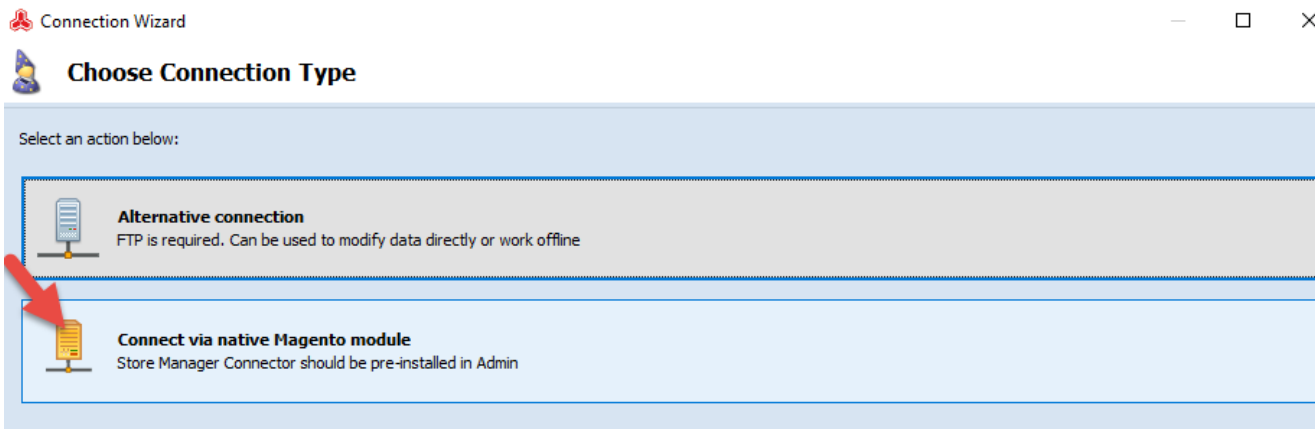
### Connect to the store via Connection Wizard (automatically)

Connection through Magento Store Manager Connector can be configured automatically by using the Connection Wizard.



Open the welcome page and follow such steps one-by-one:

Simple mode -> Create New Connection -> Connect via native Magento Module.



Use Connector Module settings details to fill the appropriate fields and setup connection with your store.

To verify connection press the test button. You should get the following message:

Connection Wizard

### Magento Store Manager Connector Settings

Input pre-installed Magento Store Manager Connector credentials.

Store URL

Login

Password   Show password

SSL Version   Use SNI

**To connect to your store via 'Magento Store Manager Connector' you need to provide the following details:**

- Store address;
- Login and password (the same you used in your Magento Store Manager Connector).

**Bridge connector test successful.**  
Current version: "1.0.0"

OK

**Test Connection**

To continue, click Next

< Back   Next >   Cancel

To get to the next - result - step of the wizard press 'Next' button.

Connection Wizard

### Finish

Just a summary of all connection settings. See below

```
[magic.com_magento Cloud]
Store URL = 
Username  = admin
Password  = *****
Prefix    =
```

Click Finish, to save entries

< Back   **Finish**   Cancel

You can press 'Finish' to close the wizard and connect to your store now.

If you have additional questions concerning connection with the store via Store Manager, please [contact us](#) and we will gladly assist you!