

Facebook & Twitter Integration



Installation/User Guide

Installation Process:

Note: Please take a backup of your all Magento files and database before installing or updating any extension.

Extension Installation:

- Download the Facebook & Twitter Integration .ZIP file from the Magento account.
- Log in to the Magento server (or switch to) as a user, who has permission to write to the Magento file system.
- Create folder structure **/app/code/Solwin/Socials/** to your site root directory
- Extract the contents of the .ZIP file to the folder you just created
- Navigate to your store root folder in the SSH console of your server:
- Run upgrade command as specified : **php bin/magento setup:upgrade**
- Run deploy command as specified : **php bin/magento setup:static-content:deploy -f**
- Clear the cache either from the admin panel or command line **php bin/magento cache:clean**
- Now, you can see the Solwin menu in admin panel. Please go to **Solwin** -> **Facebook and Twitter Integration** -> **Configuration** and select **Enable** to Yes.
- Change/Set all other options as per your requirements and save settings.

Overview:

The Facebook and Twitter Integration extension for Magento 2 provides integration of social media like Facebook and Twitter to the website. The extension provides more configuration options for both social media.

Facebook integration provides many configuration options like width, height, enable Facebook post, show/hide cover photo, Show FacePile, show/hide CTA Button, etc. And Twitter Integration provides a set number of Tweets.

The store admin can easily integrate Facebook and Twitter block with any static block, CMS pages, left/right sidebar, phtml file, etc.

To get your Facebook page URL follow below step.

1. Open Facebook, enter the name of the Page in the search box at the top of any page on Facebook, and click on search button/icon.
2. Click the name of the Page, that you need to use to display the feed.
3. Copy the link (URL) found in your browser's address bar and the paste in "Facebook Page URL" ex: [https://www.facebook.com/\[facebookid\]/](https://www.facebook.com/[facebookid]/)

To get your Twitter Account follow below step.

1. If you have an existing account, log in to Twitter's website.
2. After signing in, your newsfeed pops up. Select the "**View my profile page**," situated close to your name and profile picture.
3. Peek at the account name in your browser's address bar. This is your Twitter account. Copy the account name and paste in the "**Twitter Account**" option.

Ex: <https://twitter.com/SolwinInfotech/> "Solwininfotech" is twitter account

[https://twitter.com/\[twitteraccount\]/](https://twitter.com/[twitteraccount]/) **[twitteraccount]** use in Twitter Account option.

[Click here](#) to get Twitter Consumer Key, Consumer Secret Key, Access Token, and Access Token Secret.

Key Features:

The Extension provides the following features

- Easy to enable/disable social blocks of Facebook and Twitter.
- More configuration options for Facebook Box like width, height, hide/show cover photo, show friend faces, show/hide CTA Button, etc.
- Manage the display of the number of tweets.
- Facebook block display with "Adapt Container Width".
- Easy to add in the Static block.
- Easy to add on the CMS page.
- Easily display in the left/right sidebar.

Admin control panel:

In the Configuration tab, the **Facebook and Twitter Integration** extension allows store owners to enable or disable the module in the store and provide more configuration options for Facebook and Twitter integration, go to **Solwin >> Facebook and Twitter Integration >> Configuration**.

There are so many configuration options in the Configuration tab. Let's discuss it all in more detail.

Facebook Settings:

Facebook Settings



To call in any phtml file `echo $block->getLayout()->createBlock('Solwin\Socials\Block\Socials')->setBlockId('socials')->setTemplate('facebook.phtml')->toHtml();`

Enable <small>[store view]</small>	<input type="text" value="Yes"/>
Display In Sidebar <small>[store view]</small>	<input type="text" value="Yes"/>
Display facebook integration in sidebar.	
Facebook Page URL <small>[store view]</small>	<input type="text"/>
Set facebook page URL. e.g. https://www.facebook.com/[facebookid]	
Iframe Width <small>[store view]</small>	<input type="text" value="200"/>
The default value is 200. The pixel width of the embed. (Min. 180 to Max. 500)	
Iframe Height <small>[store view]</small>	<input type="text" value="250"/>
The default value is 250. The pixel height of the embed. (Min. 70)	
Hide Cover Photo? <small>[store view]</small>	<input type="text" value="Yes"/>
Hide cover photo in header.	
Show FacePile? <small>[store view]</small>	<input type="text" value="Yes"/>
Show profile photos when friends like.	
Show Posts? <small>[store view]</small>	<input type="text" value="Yes"/>
Show Posts from page's timeline.	
Hide CTA Button? <small>[store view]</small>	<input type="text" value="Yes"/>
Hide custom call to action button (if available).	
Use Small Header? <small>[store view]</small>	<input type="text" value="Yes"/>
Use small header instead.	
Adapt Container Width? <small>[store view]</small>	<input type="text" value="Yes"/>
Try to fit inside container width.	

Facebook Settings

- **Enable:** Yes | No.
- **Display In Sidebar:** Yes | No.
- **Facebook Page URL:** Enter the URL of the Facebook page.
- **Iframe Width:** Set the width of the iframe.
- **Iframe Height:** Set the height of the iframe.
- **Hide Cover Photo?:** Yes | No.
- **Show FacePile?:** Yes | No.
- **Show Posts?:** Yes | No.
- **Hide CTA Button?:** Yes | No.
- **Use Small Header?:** Yes | No.
- **Adapt Container Width?:** Yes | No.

Twitter Settings

Twitter Settings



To call in any phtml file `echo $block->getLayout()->createBlock('Solwin\Socials\Block\Socials')->setBlockId('socialstwitts')->setTemplate('twitter.phtml')->toHtml();`

Enable <small>[store view]</small>	<input type="text" value="Yes"/>
Display In Sidebar <small>[store view]</small>	<input type="text" value="Yes"/> <small>Display twitter column in sidebar.</small>
Twitter Account <small>[store view]</small>	<input type="text"/> <small>Set twitter account.</small>
Twitter Consumer Key <small>[store view]</small>	<input type="text"/> <small>Set twitter consumer key.</small>
Twitter Consumer Secret <small>[store view]</small>	<input type="text"/> <small>Set twitter consumer secret key.</small>
Twitter Access Token <small>[store view]</small>	<input type="text"/> <small>Set twitter access token.</small>
Twitter Access Token Secret <small>[store view]</small>	<input type="text"/> <small>Set twitter access token secret key.</small>
Number Of Tweets Shown <small>[store view]</small>	<input type="text" value="5"/> <small>Set number of tweet shown.</small>

Twitter Settings

- **Enable:** Yes | No.
- **Display In Sidebar:** Yes | No.
- **Twitter Account:** Enter the account of Twitter.
- **Twitter Consumer Key:** Enter the consumer key of the Twitter account.
- **Twitter Consumer Secret:** Enter the consumer secret key of the Twitter account.
- **Twitter Access Token:** Enter Twitter access token.
- **Twitter Access Token Secret:** Enter the Twitter access token secret key.
- **Number Of Tweets Shown:** Set a number of Tweets to be shown.

Widget Setting:

1. Click on **Content >> Pages**.
2. Click on the "**Add New Page**" button and create a new page or open the existing page.
3. Go to the "**Content**" section and click on the "**Insert Widget...**" tab.

Solwin Facebook widget

Edit Widget ✕

Cancel Save

Widget Type * ▼
Solwin - Facebook widget

Widget Options

Title *

Iframe Width *
The pixel width of the embed. (Min. 180 to Max. 500)

Iframe Height *
The pixel height of the embed. (Min. 70)

- **Widget Type:** Select widget type "Solwin – Facebook Widget".
- **Title:** Enter title for widget section.
- **Iframe Width:** Set iframe width.
- **Iframe Height:** Set iframe height.

Solwin - Twitter widget:

Edit Widget



Cancel **Save**

Widget Type * Solwin - Twitter Widget
Solwin - Twitter widget

Widget Options

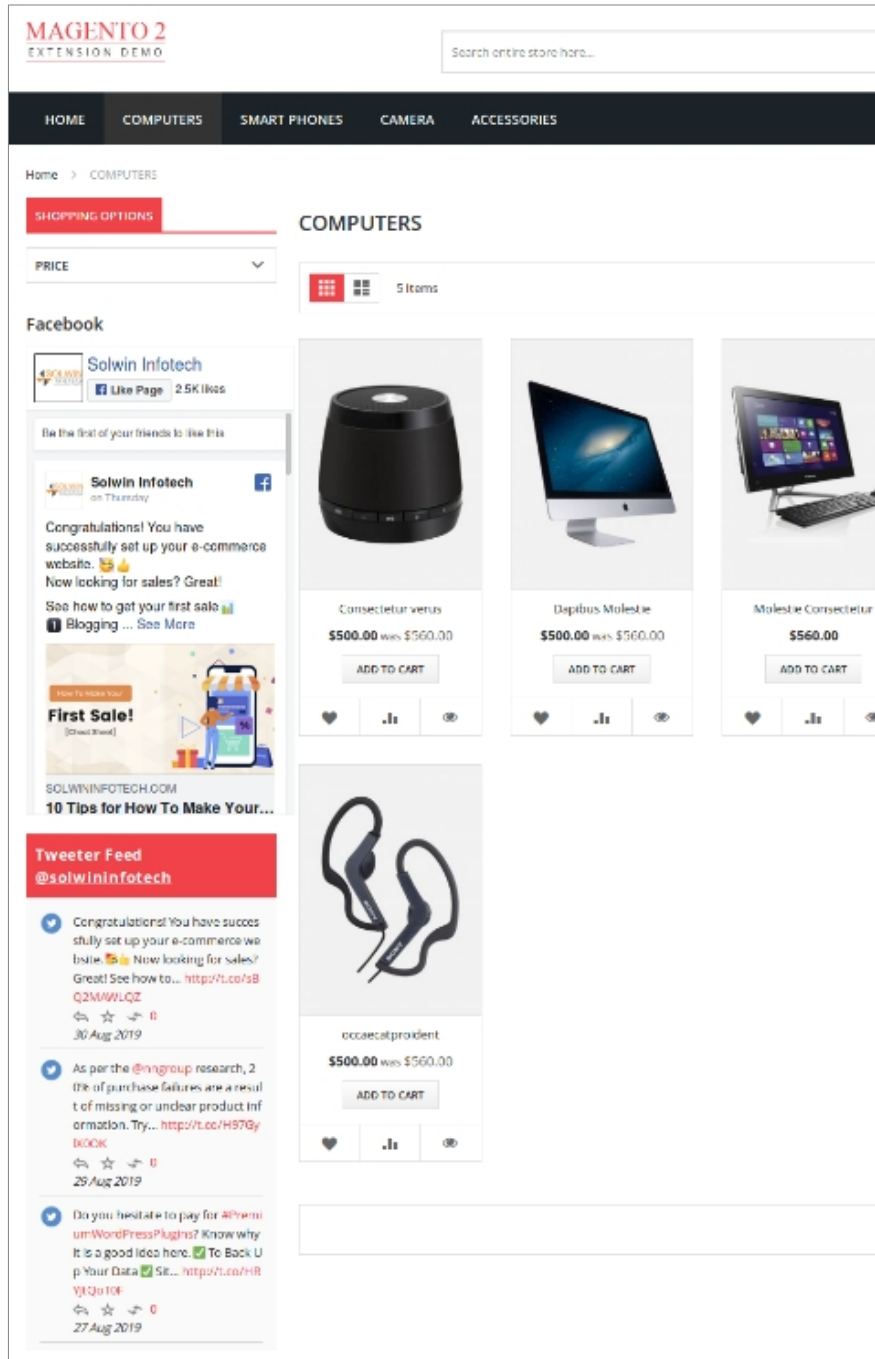
Title * Twitter widget

Feed Count * 4

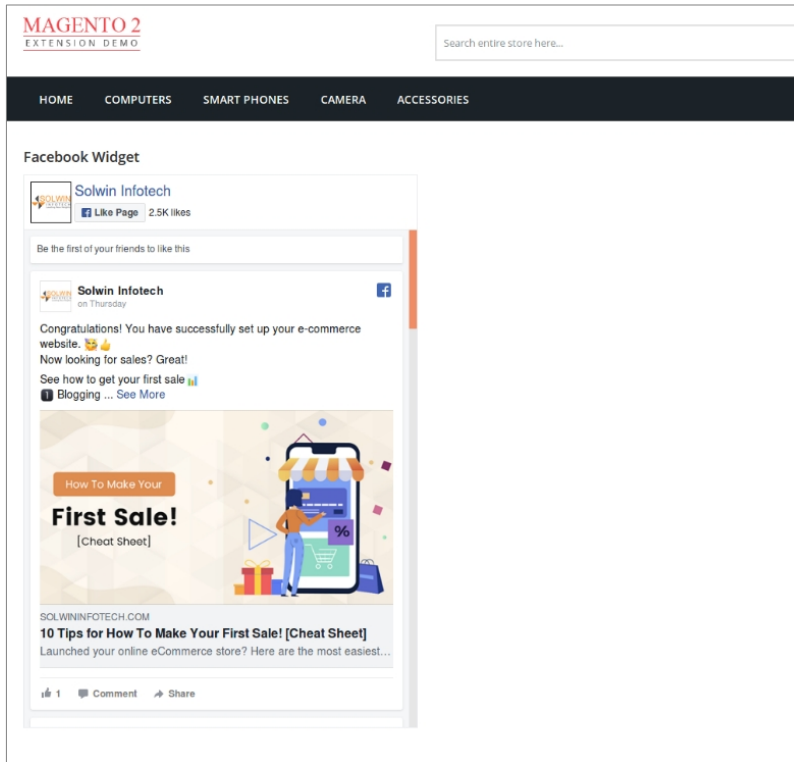
- **Widget Type:** Select widget type “**Solwin - Twitter Widget**”.
- **Title:** Enter title for widget section.
- **Feed Count:** Enter the number of tweet display in the widget.

Customer View:

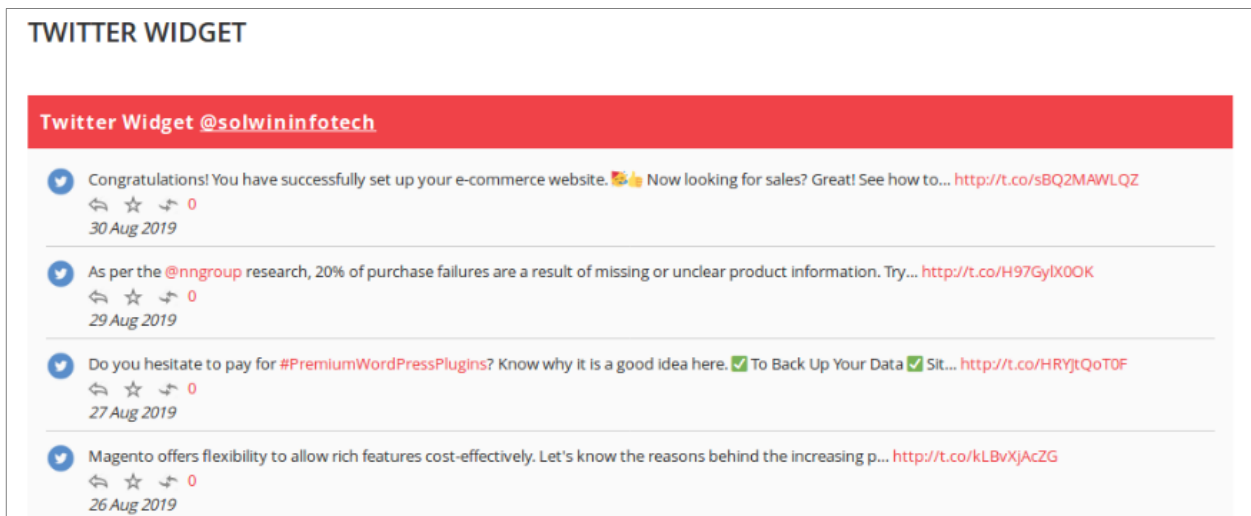
On the front end, customers can view the Facebook and Twitter block in the sidebar once the admin enables the extension from the admin control panel.



Facebook widget view:



Twitter widget view:



Documentation:

[Online Documentation](#)

Support:

Do not hesitate to reach us in any case regarding the extension. Our team is ready to help you.

Visit our support portal and create a ticket.

support.solwininfotech.com