

**amasty**

For more details see the [Store Locator](#) extension page.

# Guide for Store Locator

Help customers to find the nearest offline store location to purchase your products. Display all stores on the handy map using Google Maps technology and provide valuable additional information.

- Add the unlimited number of store locations
- Equip stores with images and extra information on the map
- Easily import Geo IP Data
- Customize Google Mark templates to your needs
- Provide user-friendly URL to the store locator page

## Extension Configuration

To configure general extension settings please go to **System → Configuration → Amasty Extensions → Store Locator** and expand the **Main Settings** section.

Main settings		
Enabled	<input type="text" value="Yes"/>	[GLOBAL]
Distance Units	<input type="text" value="Kilometers"/>	[STORE VIEW]
Responsive Template	<input type="text" value="Yes"/>	[STORE VIEW]
Page Title	<input type="text" value="Store Locator"/>	[STORE VIEW]
Google Mark Template	<pre>&lt;div class="popup" &gt; &lt;h2&gt;{{name}}&lt;/h2&gt; {{photo}} City: {{city}} &lt;br&gt; Zip: {{zip}} &lt;br&gt; Address: {{address}} &lt;br&gt; {{ifstate}}State: {{state}} &lt;br&gt;{{/ifstate}} Description: {{description}} &lt;br&gt; &lt;/div&gt;</pre>	[STORE VIEW]
Frontend URL	<input type="text" value="locator"/>	[GLOBAL]
Frontend product URL text	<input type="text" value="Available in Stores"/>	[STORE VIEW]
Open frontend url on new page	<input type="text" value="Yes"/>	[STORE VIEW]
Google API Key	<input type="text" value="AIzaSyB_89Q24K0P1Y2uDuw78u0uMh7u4u2EY"/>	[GLOBAL]
Show additional attributes	<input type="text" value="No"/>	[STORE VIEW]
Enable clustering	<input type="text" value="Yes"/>	[STORE VIEW]
Countries where addresses are allowed to be shown	<input type="text" value="Afghanistan"/> <input type="text" value="Albania"/> <input type="text" value="Algeria"/> <input type="text" value="American Samoa"/> <input type="text" value="Andorra"/> <input type="text" value="Angola"/> <input type="text" value="Anguilla"/> <input type="text" value="Antarctica"/> <input type="text" value="Antigua and Barbuda"/> <input type="text" value="Argentina"/>	[STORE VIEW]
	<p>▲ Please use the field if you need to show only specific countries in the list of offered addresses for the 'Current Location' field on the Store locator's page. Please mind that Google Service allows to choose no more than 5 countries (you can find more information <a href="#">here</a>). Or leave the field blank to show all possible countries in the list of offered addresses.</p>	
Enable distance counting	<input type="text" value="Yes"/>	[STORE VIEW]

While shoppers are purchasing from you offline, you can always ease their lives with the convenient

return/exchange opportunities and the guest [Magento RMA option](#).

**Enabled** — enable or disable the module;

**Distance Units** — specify the distance units in kilometers, miles or let customers choose the units;

**Responsive Template** — enable or disable the usage of the responsive template;

**Page Title** — specify the Store Locator page title that will be displayed above the store locations list;

**Google Mark Template** — specify the template for the Google mark that will be displayed for each store location on the map;

**Frontend URL** — specify the part of the URL for the store locator page or use the default one;

**Frontend product URL text** — specify the text for URLs that will be displayed on product pages. The links will redirect customers to the map with offline stores that sell corresponding products;

**Open frontend URL on new page** — enable this option to open the store locator page on the new tab or page;

**Google API Key** — fill in the Google API key. You can learn more about this key [here](#);

**Show Additional Attributes** — enable this option to display extra attributes like phone number and email on the store list.

**Enable clustering** — switch to **Yes** to enable clusterization of locations on the map.

**Countries where addresses are allowed to be shown** - specify the countries with the addresses offered by **Google autofill function**.

Please mind that Google Service allows to choose no more than 5 countries.

**Enable distance counting** - set to **Yes** to show the distance between stores and customer's location.

You can specify different main settings for each store view if needed. Please switch to the appropriate store view using the **Current Configuration Scope** dropdown.

To make the extension function, please, make sure that:

- \* the Google API is enabled;
- \* the Google API Key field is filled in correctly;
- \* the **Places API** is enabled. To check it, please, follow this [link](#).

## Importing Geo IP Data

To install the Geo IP database, go to **System → Configuration → Amasty Extensions → Geo IP Data**.

## Geo Ip Data

Save Config

The screenshot displays two panels from the 'Geo Ip Data' configuration page. The top panel, titled 'Download and Import', shows a progress bar with three stages: 'Download' (grey circle), 'Import' (green checkmark), and 'Completed' (green checkmark). The 'Last Imported' timestamp is '2019-04-01 07:56:05'. The bottom panel, titled 'Import', shows a progress bar with two stages: 'Import' (grey circle) and 'Completed' (green checkmark). Below the progress bar, three file paths are listed with red 'X' error icons: 'var/amasty/geoip/GeoLite2-City-Blocks-IPv4.csv', 'var/amasty/geoip/GeoLite2-City-Blocks-IPv6.csv', and 'var/amasty/geoip/GeoLite2-City-Locations-en.csv'. The 'Last Imported' field is empty.

Databases are required for the correct work of the Store Locator module. Also you need to install [php bcmath](#) or [gmp](#) extension on your server.

You can get the databases automatically or import your own data.

Hit the **Download and Import** button to make the extension download the updated CSV dump file and import it into your database automatically.

To import the files from your own source, use the **Import** option. Path to the files should look like this (the part 'var/amasty' should be replaced with your folders' names):

```
var/amasty/geoip/GeoLite2-City-Blocks-IPv4.csv  
var/amasty/geoip/GeoLite2-City-Blocks-IPv6.csv  
var/amasty/geoip/GeoLite2-City-Locations-en.csv
```

In the Import section, the **Import** button is grayed out by default. It will be available right after you upload the CSV files. The red error notification will switch to green success notification when the import is completed.

For more information please [check this article](#).

## Importing Store Data

With the extension, you can instantly create or update numerous store locations by gathering all store info and upload it as a .CSV file.

**Import**

**Add Stores** [STORE VIEW]

▲ Required files: Amlocator-locations.csv CSV file format  
example: http://amasty.com/examples/stores.csv

You can follow this step by step guide to learn how to modify the CSV file:

1. Connect to the server via FTP or some other connection;
2. Navigate to Magento root folder and proceed to /var/amasty/amlocator/;
3. Here you will see the file: *Amlocator-locations.csv*;
4. Edit the file according to your needs and save it;
5. Go to the Magento admin panel and navigate to **System → Configuration → Store Locator → Import** and click the **Add Stores** button.

## Creating New Store Locations

To create a new location or edit already existing ones please go to **CMS → Store Locator**.

Magento Admin Panel | Logged in as demouser | Thursday, January 4, 2018 | Try Magento Go for Free | Log Out

CMS System | Get help for this page

**Location Management** Add Location

Page 1 of 1 pages | View 20 per page | Total 10 records found Reset Filter Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected Actions Submit

Location	Store View	Country	City	Zip	Address	Position	Status
Any	All Store Views	All Countries					
<input type="checkbox"/> Best Apparel Store	All Store Views	United States	San Francisco	CA 94116	505 29th Ave	0	Enabled
<input type="checkbox"/> San Fran Apparel Store	All Store Views	United States	South San Francisco	CA 94080	667-669 Grand Ave	0	Enabled
<input type="checkbox"/> Apparel Boutique	All Store Views	United States	San Francisco	CA 94112	2806 Diamond St	0	Enabled
<input type="checkbox"/> California Men Apparel Store	All Store Views	United States	San Francisco	CA 94112	60 College Ave	0	Enabled
<input type="checkbox"/> MyStore	All Store Views	United States	Atlanta	GA 30314	237 Sunset Ave NW	0	Enabled
<input type="checkbox"/> Georgia Store	All Store Views	United States	Atlanta	GA 30314	165 Lawton St SW	0	Enabled
<input type="checkbox"/> Atlanta Apparel Store	All Store Views	United States	Atlanta	GA 30306	680 Greenwood Ave NE	0	Enabled
<input type="checkbox"/> MyStore2	Main Website Madison Island English	United States	Atlanta	20003	55 Trinity Ave	0	Disabled
<input type="checkbox"/> MyStore1	Main Website Madison Island English	United States	Atlanta	20003	Greenwood Ave NE	1	Disabled
<input type="checkbox"/> MyStore2	Main Website Madison Island English	United States	Atlanta	20003	55 Trinity Ave	0	Disabled

Hit the **Add Location** button to create a new store location.

The screenshot shows the 'Edit Location Item' interface for 'Best Apparel Store'. On the left is a sidebar with 'Location Information' and sub-items: 'General Information', 'Location on Map', 'Available Products', and 'Available Categories'. The main area is titled 'Edit Location Item "Best Apparel Store"' and has buttons for 'Back', 'Reset', 'Delete', and 'Save'. The 'General Information' section contains the following fields: 'Location name' (Best Apparel Store), 'Store View' (All Store Views, Main Website, Madison Island, English, French, German), 'Country' (United States), 'State/Province' (California), 'City' (San Francisco), and 'Description' (We work 24/7). A 'Show / Hide Editor' button is located below the city field.

**Location Name** — fill in the store location name;

**Store View** — define the store views for which you want to display this store location.

Specify the **country**, the **state/province** and the **city**.

**Description** - fill in the information you want your customers to know about the store.

Then, specify the required store location details that you want to provide your customers with.

The screenshot shows a form for store location details with the following fields: 'Zip' (CA 94116), 'Address' (505 29th Ave), 'Phone Number' (5734532), 'E-mail Address' (new\_location@example.com), 'Website URL' (http://new\_location.com/), 'Status' (Enabled), 'Position' (1), and 'Location photo' (Choose File store\_locator1.png).

**Status** — enable or disable this location;

**Position** — define the location's position in the list;

**Location Photo** — add location photo by choosing the appropriate photo or image on your computer.

Next, switch to the **Location on Map** tab and specify the latitude and longitude manually or hit the **Auto fill** button to detect coordinates based on the address specified above.

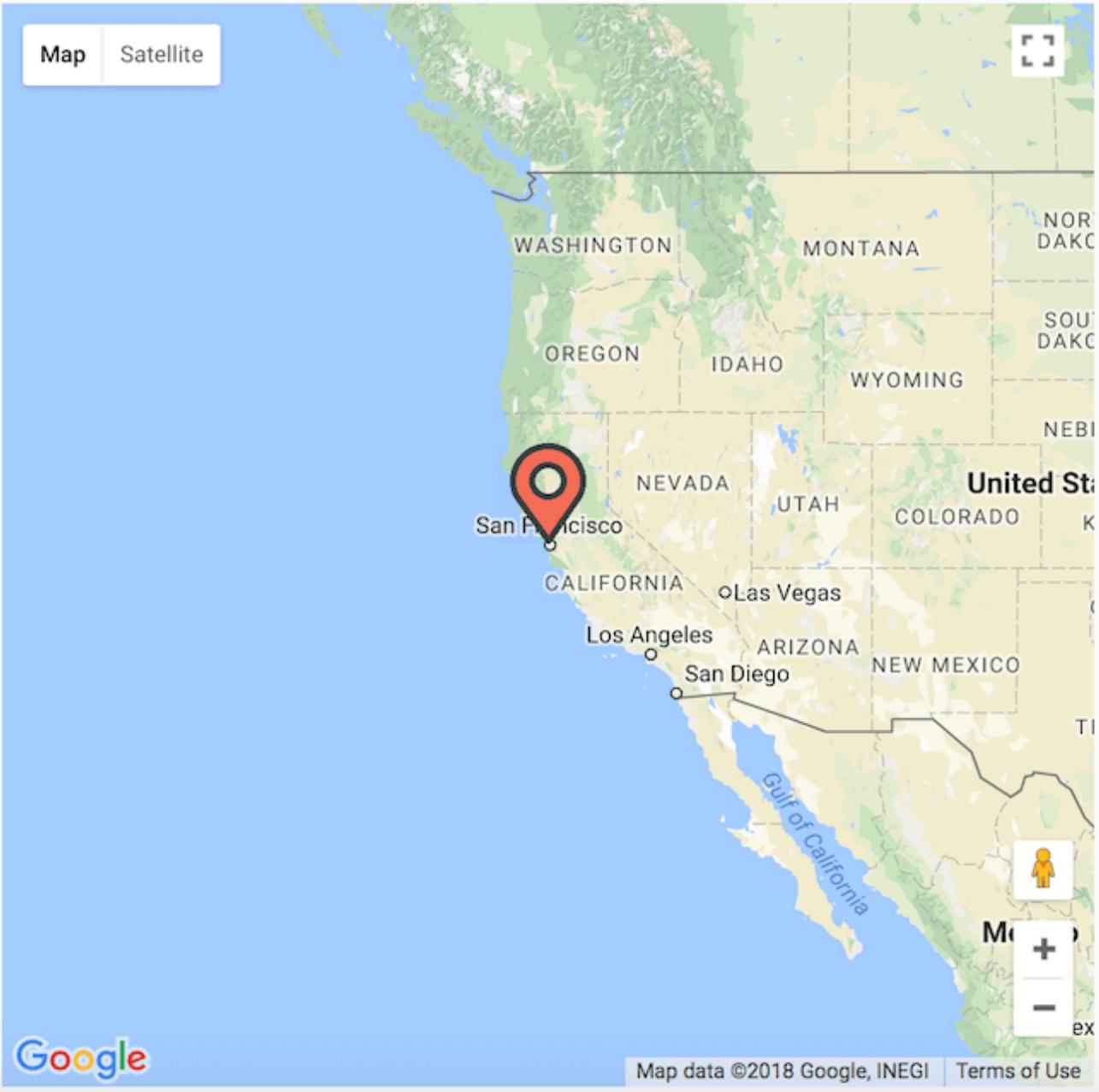
### General Information

Latitude \*

Longitude \*

**Auto Fill**

Custom marker  no file selected  
 Delete Image



Also, you can upload custom marker that will be displayed on the map.

You can view the location marked on the map and easily zoom it in and out.

Then, switch to the **Available Products** tab. In case some offline stores sell only specific products you can assign these products to store location.

**Location Information**

- General Information
- Location on Map
- Available Products**
- Available Categories

**Edit Location item "Best Apparel Store"** [Back] [Reset] [Delete] [Save]

**Product Access**

Products, Available in Store [Selected Products]

Page 1 of 7 pages | View 20 per page | Total 138 records found [Reset Filter] [Search]

ID	Name	SKU	Price
337	Aviator Sunglasses	ace000	\$295.00
338	Jackie O Round Sunglasses	ace001	\$295.00
339	Retro Chic Eyeglasses	ace002	\$295.00
370	Isla Crossbody Handbag	ab000	\$290.00
371	Florentine Satchel Handbag	ab001	\$625.00
372	Flatiron Tablet Sleeve	ab002	\$150.00
373	Broad St. Flapover Briefcase	ab003	\$570.00
374	Houston Travel Wallet	ab004	\$210.00
375	Roller Suitcase	ab005	\$650.00
378	Body Wash with Lemon Flower Extract and Aloe Vera	hdb000	\$28.00
379	Bath Minerals and Salt	hdb001	\$25.00
380	Shea Enfused Hydrating Body Lotion	hdb002	\$28.00
381	Titan Raw Silk Pillow	hdb005	\$125.00
382	Shay Printed Pillow	hdb006	\$210.00
383	Carnegie Alpaca Throw	hdb007	\$275.00
384	Park Row Throw	hdb008	\$240.00
385	Gramercy Throw	hdb009	\$275.00
386	Herald Glass Vase	hdd000	\$110.00
389	Stone Salt and Pepper Shakers	hdd004	\$65.00
390	Fragrance Diffuser Reeds	hdd005	\$75.00

Choose the **Selected Products** option from the **Products Available in Store** dropdown to assign specific items to a particular offline store.

Offline stores selling only particular products, will not be displayed in the locations list on the Store Locator page. You can see these locations only after clicking the link on the corresponding product pages.

Switch to the **Available Categories** tab where you can assign a category to a particular store view. It means that this online store sells only products from this category.

**Location Information**

- General Information
- Location on Map
- Available Products
- Available Categories**

**Edit Location item "Best Apparel Store"** [Back] [Reset] [Delete] [Save]

**Categories**

Products From Selected Categories [Selected Categories]

- Default Category (1)
- Women (52)
- Men (70)**
  - New Arrivals (9)
  - Shirts (12)
  - Tees, Knits and Polos (21)
  - Pants & Denim (19)
  - Blazers (18)
- Accessories (58)
- Home & Decor (40)
- Sale (9)
- VIP (6)

Choose the **Selected Categories** option from the **Products from Selected Categories** dropdown to assign specific categories to a particular offline store.

Offline stores selling products only from particular categories will not be displayed in the locations list on the Store Locator page. You can see these locations only after clicking the link on the corresponding product pages.

## Frontend View

Store locations are added to the locations list and displayed on the map. Customers can specify the exact location to search the nearby stores and see the distance to them by clicking the **Locate Nearby** button. Also, it's possible to specify exact radius if needed. You can enable customers to select search radius measurement (see this section for details).

### STORE LOCATOR

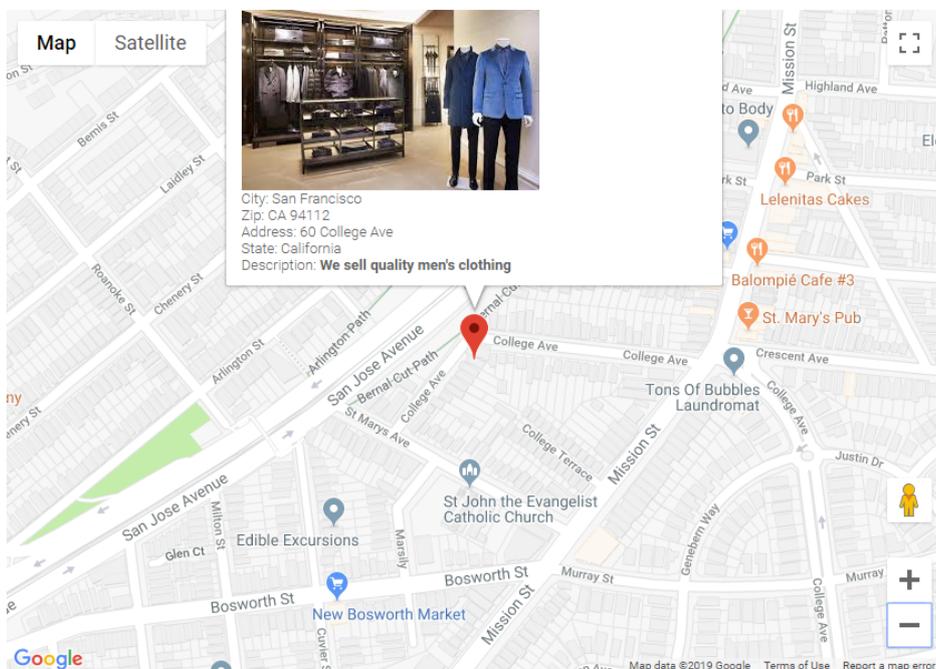
<b>CALIFORNIA MEN APPAREL STORE</b> Address: 60 College Ave San Francisco , CA 94112 Distance:4 km
<b>APPAREL BOUTIQUE</b> Address: 2808 Diamond St San Francisco , CA 94112 Distance:4 km
<b>BEST APPAREL STORE</b> Address: 505 29th Ave San Francisco , CA 94116 Distance:6 km
<b>SAN FRAN APPAREL STORE</b> Address: 667-669 Grand Ave South San Francisco , CA 94080 Distance:13 km

**FILTER**

Current Location

Search Radius

[SEARCH](#) [LOCATE NEARBY](#)



On the map you can display any additional info for each store. Store locations are added to the locations list and displayed on the map. Single stores are marked with a Google mark while the areas with multiple stores are shown in the clusters.

Notice, the more stores are there in the area, the brighter cluster mark will be.

The above link automatically appears on product pages when you assign products to particular store locations. After clicking the link, a customer will be redirected to the page with the offline stores that sell this product.

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

Permanent link:  
[https://amasty.com/docs/doku.php?id=magento\\_1:store\\_locator](https://amasty.com/docs/doku.php?id=magento_1:store_locator)

Last update: **2019/07/22 13:56**

