



MAGENTO ADVANCED SEARCH AND FAST AUTOCOMPLETE USER GUIDE



Contents

1. **Magento Advanced Search and Fast Autocomplete Extension Overview 3**
2. **How does Magento Advanced Search and Fast Autocomplete Extension work? ..3**
3. **Contact Us 7**

1. Magento Advanced Search and Fast Autocomplete Extension Overview

Everybody knows how important is make customers find what they want faster, it's an important part of any ecommerce system because it seems impossible to show all products with full details to customers at the same time. With a powerful search tool, a web-store can increase selling chance as well as customer ease of use. Magento by default use a simple searching function which takes a long time to show the entire search result page and does not provide most relevant results at first case.

On average, 15% of visitors use the product search in online store. These are the visitors who know what they want and are looking for it to buy, which brings about half of orders to your shop. Therefore, the sales of online store depend on whether a website search is able to quickly find a proper and satisfying goods and services. BSS [Magento Search and Fast AutoComplete](#) Extension will effectively deal with this issue.

2. How does Magento Advanced Search and Fast Autocomplete Extension work?

As an admin, you can set up your own store page by the most effective way that supports your trading objective. To polish the website configuration:

- Step 1: Go to **Admin Panel => System => Configuration**
- Step 2: At the left side of the page, find **BSS COMMERCE => select Advanced Search + FastAutoComplete**

You can select between enable and disable Advanced Search and Fast Autocomplete Extension by selecting Yes/ No in **Enabled Module** box.

There are 6 sections for admin to continue configuring the extension: **Enable search categories, Enabled jQuery, Search by, Autocomplete minimum characters, Max results to show products, Max result to show categories.**

Enabled module	Yes <input type="text"/>	[STORE VIEW]
	▲ Choose 'yes' to enable module.	
Enabled search categories	Yes <input type="text"/>	[STORE VIEW]
	▲ Choose 'yes' to enable module.	
Enabled jQuery	Yes <input type="text"/>	[STORE VIEW]
	▲ Choose 'yes' to enable jquery of module.	

In **Enable module**, choose **Yes** to enable module, otherwise choose **No**.

In **Enable search categories**, choose **Yes** to enable searching by categories, otherwise choose **No**.

In **Enable jQuery**, choose **Yes** to enable jQuery of module, otherwise choose **No**.

Search by
[STORE VIEW]

Add search tributes by clicking on "Add", then type in attributes and give weight for it

Attributes	Weight	
Name <input type="text"/>	10 <input type="text"/>	<input type="button" value="Delete"/>
Short Description <input type="text"/>	20 <input type="text"/>	<input type="button" value="Delete"/>
Description <input type="text"/>	1 <input type="text"/>	<input type="button" value="Delete"/>
SKU <input type="text"/>	4 <input type="text"/>	<input type="button" value="Delete"/>
		<input type="button" value="Add"/>

▲ Search results sort from high to low weight. After changing, you must reindex 'Catalog Search Index'.

In **Search by**, you can configure which attributes of product will be used to search product.

Click **Add** to add more attribute, then choose attribute name from dropdown selection.

Type a number in **Weight** box for each attribute. Search results will be sorted from high to low weight.

Autocomplete minimum characters	<input type="text" value="1"/>	[STORE VIEW]
	▲ Minimum number of characters before displaying the autocomplete results.	
Max results to show products	<input type="text" value="6"/>	[STORE VIEW]
	▲ Number of products show when search.	
Max results to show categories	<input type="text" value="3"/>	[STORE VIEW]
	▲ Number of categories show when search.	

In **Autocomplete minimum characters**, type a number to this box to set up the minimum number of characters before displaying autocomplete result.

In **Max results to show products**, type a number to this box to set up the maximum of product will be shown when searching.

In **Max results to show categories**, type a number to this box to set up the maximum of category will be shown when searching.

***NOTE:** When you enable module and set Yes for both Flat Catalog Categories and Products (In Catalog →Frontend), you need to enable **Used in Product Listing** for attributes listed in Search By config. And then, Reindex data.

For example: In the Search by config, there are attributes such as Name, Short description, Description, SKU,...

Search by	<table border="1"> <thead> <tr> <th>Attributes</th> <th>Weight</th> <th></th> </tr> </thead> <tbody> <tr> <td>Name</td> <td><input type="text" value="10"/></td> <td><input type="button" value="Delete"/></td> </tr> <tr> <td>Short Description</td> <td><input type="text" value="20"/></td> <td><input type="button" value="Delete"/></td> </tr> <tr> <td>Description</td> <td><input type="text" value="1"/></td> <td><input type="button" value="Delete"/></td> </tr> <tr> <td>SKU</td> <td><input type="text" value="4"/></td> <td><input type="button" value="Delete"/></td> </tr> <tr> <td></td> <td></td> <td><input type="button" value="Add"/></td> </tr> </tbody> </table>	Attributes	Weight		Name	<input type="text" value="10"/>	<input type="button" value="Delete"/>	Short Description	<input type="text" value="20"/>	<input type="button" value="Delete"/>	Description	<input type="text" value="1"/>	<input type="button" value="Delete"/>	SKU	<input type="text" value="4"/>	<input type="button" value="Delete"/>			<input type="button" value="Add"/>	[STORE VIEW]
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		<input type="button" value="Add"/>																		
	▲ Search results sort from high to low weight. After changing, you must reindex 'Catalog Search Index'.																			

→ Enable **Used in Product Listing** for an attribute: Description

Edit Product Attribute "Description"

Unique Value	No	▼
	▲ Not shared with other products	
Values Required	Yes	▼
Input Validation for Store Owner	None	▼
Apply To *	All Product Types	▼

Frontend Properties

Use in Quick Search	Yes	▼
Use in Advanced Search	Yes	▼
Comparable on Front-end	Yes	▼
Use In Layered Navigation	No	▼
	▲ Can be used only with catalog input type Dropdown, Multiple Select and Price	
Use In Search Results Layered Navigation	No	▼
	▲ Can be used only with catalog input type Dropdown, Multiple Select and Price	
Use for Promo Rule Conditions	No	▼
Position	0	
	▲ Position of attribute in layered navigation block	
Enable WYSIWYG	Yes	▼
Visible on Product View Page on Front-end	No	▼
Used in Product Listing	Yes	▼
	▲ Depends on design theme	
Used for Sorting in Product Listing	No	▼
	▲ Depends on design theme	

3. Contact Us



Any questions or concern about us, feel free contact:

Website: <http://bsscommerce.com>

Support: support@bsscommerce.com

Skype: support.bsscommerce

BSS Support team is always ready to aid you with any issue related to our products. Additionally, we also give you Website development and Administration Support.

We do offer:

1. Free installation services for commercial products.
2. Free updates within offered support period.

Our duties:

1. Responsibility for resolving product bugs.
2. Help with technical queries.
3. Technical support in installation and product usage.

