Voice Search Extension based on Speech recognition for Shopware

Product Specification

Voice Search Extension is a Shopware extension developed by PIT solutions which helps customers to search products faster by using voice search.

Customer can search product faster by using voice search. Customers do not have to type anything for searching. Customers can just click on the microphone icon, voice out the required search term and the desired results will appear.

2.Installation

To install the module, follow the steps below.

Step 1: Download the module/extension and unzip it.

Step 2: Access your web server directories and upload the content of the folder into

custom/plugins/ PitsGeneralComponent & custom/plugins/ PitsVoiceSearch

directory.

Step 3: Run the following commands to complete the installation.

1. Refresh plugin: php bin/console plugin:refresh
2. Upload zip from administration: **Go to admistration->Settings->System->Plugins->Upload Plugin-> Install** (optional)
3. Activate plugin: php bin/console plugin:install --activate PitsGeneralComponent
4. Activate plugin: php bin/console plugin:install --activate PitsVoiceSearch
5. Build storefront: ./bin/build-storefront.sh
6. Build administration: ./bin/build-administration.sh
7. Theme compilation : php bin/console theme:compile

3.Features

- Customer can search product faster by using voice search.
- Mobile and desktop support.
- Enable/ Disable the extension.
- Customers do not have to type anything for searching. Customers can just click on the microphone icon, voice out the required search term and the desired results will appear.
- Voice search will recognise the voice from the following languages.

Afrikaans
Amharic
Azerbaijani
Bangla
Indonesian
Malay
Catalan (Spain)
Czech
Danish
German
English
Spanish
Basque (Spain)
Filipino
French
Javanese
Galician (Spain)
Gujarati
Croatian
Zulu (South Africa)
Icelandic
Italian
Kannada
Khmer
Latvian
Lithuanian
Malayalam
Marathi
Hungarian
Lao
Dutch
Nepali
Norwegian
Polish (Poland)
Portuguese
Romanian
Sinhala (Sri Lanka)
Slovenian
Sundanese
Slovak
Finnish
Swedish
Kiswahili (Tanzania)
Georgian

Armenian
Tamil
Telugu
Vietnamese
Turkish
Urdu
Greek
Bulgarian
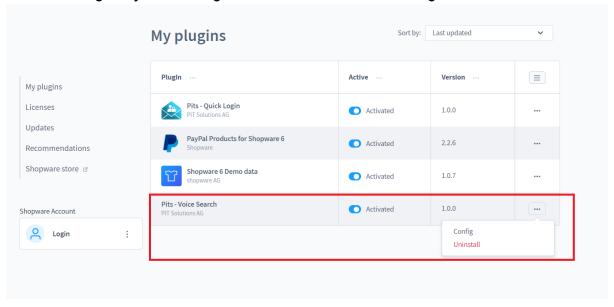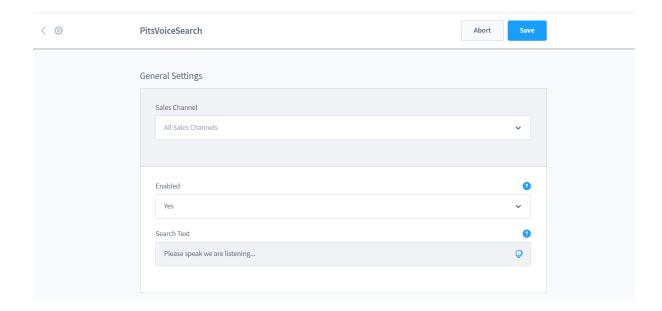Russian
Serbian
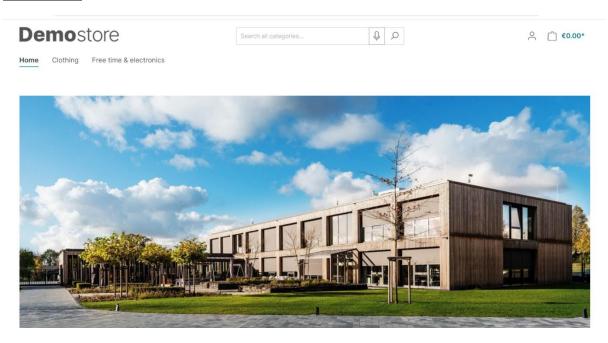Ukrainian
Korean
Chinese
Japanese
Hindi
Thai

4.Configuration

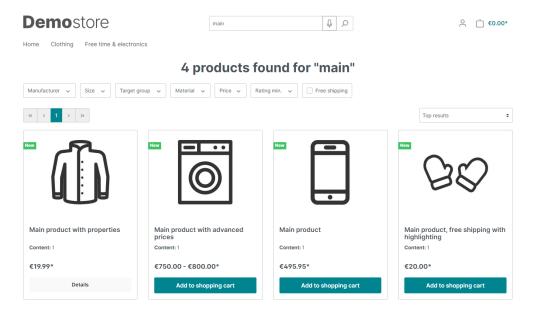Settings->System->Plugins->Pits Voice Search->Config

General Settings

Sales Channel

All Sales Channels ⌄

Enabled ❓

Yes ⌄

Search Text ❓

Please speak we are listening... 🎤

FrontEnd:

Home page with Voice Search

Mobile home page with Voice Search

Search page with results

Technical Requirements / Compatible with:

Shopware 6.1.* to 6.3.*

Supported Languages

English and German language packs.

Change Log / Release Notes

Version: 1.0.0 : Feb 29,2024s

● Customer can search using voice search.

● Added admin configuration option to enable or disable the module.

Note

Supported only in Web Speech API enabled browsers (For example Google Chrome, Safari, etc).

Most browsers allow mic permission to only https enabled sites.

Support

If you have questions, use our contact form in webshopextension.com