# 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->Extensions->My Extensions->Upload Extension-> 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

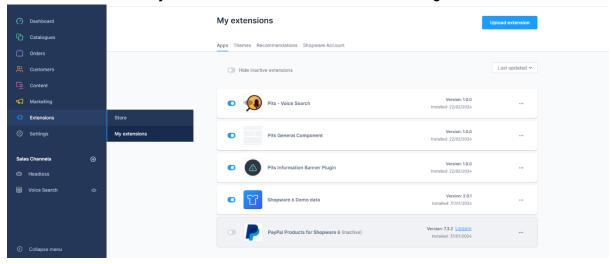
Japanese

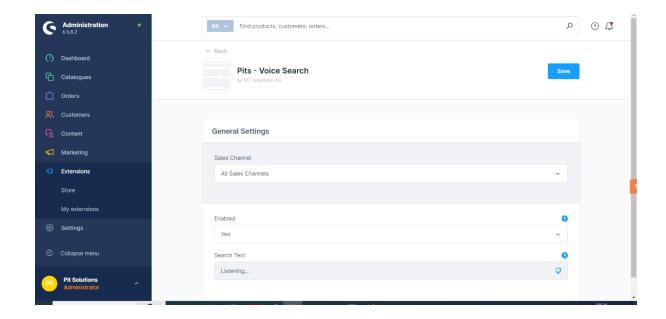
Hindi

Thai

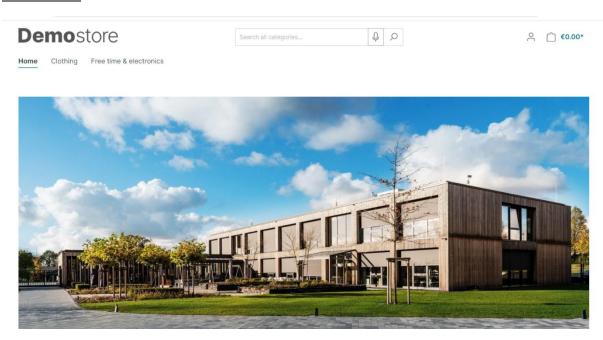
## 4.Configuration

Extensions->MyExtensions->Pits Voice Search ->Configure





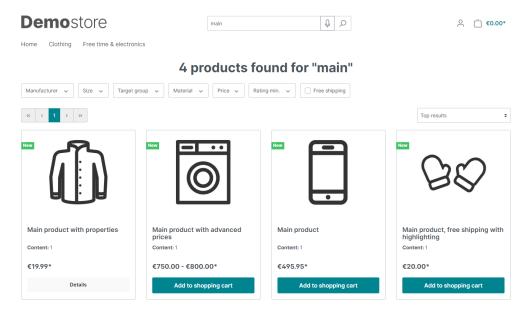
# FrontEnd:



Home page with Voice Search



#### Mobile home page with Voice Search



Search page with results

## Technical Requirements / Compatible with:

Shopware 6.4 and higher

## **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