

# 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 administration->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

The screenshot shows a 'My plugins' management page. On the left is a sidebar with navigation links: 'My plugins', 'Licenses', 'Updates', 'Recommendations', 'Shopware store', and 'Shopware Account'. The main area displays a table of installed plugins. The 'Pits - Voice Search' plugin is highlighted with a red border, and its configuration menu is open, showing 'Config' and 'Uninstall' options.

Plugin	Active	Version	
Pits - Quick Login PIT Solutions AG	<input checked="" type="checkbox"/> Activated	1.0.0	...
PayPal Products for Shopware 6 Shopware	<input checked="" type="checkbox"/> Activated	2.2.6	...
Shopware 6 Demo data shopware AG	<input checked="" type="checkbox"/> Activated	1.0.7	...
Pits - Voice Search PIT Solutions AG	<input checked="" type="checkbox"/> Activated	1.0.0	... Config Uninstall

< ⚙️ PitsVoiceSearch Abort Save

General Settings

Sales Channel  
All Sales Channels


Enabled ?  
Yes

Search Text ?  
Please speak we are listening... 🎤

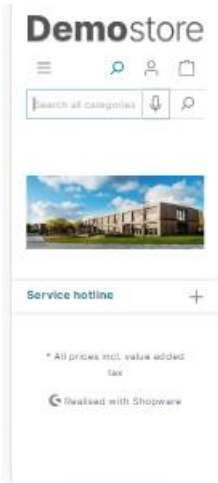
## FrontEnd:

**Demostore** Search all categories... 📍 🔍 👤 🛒 €0.00\*

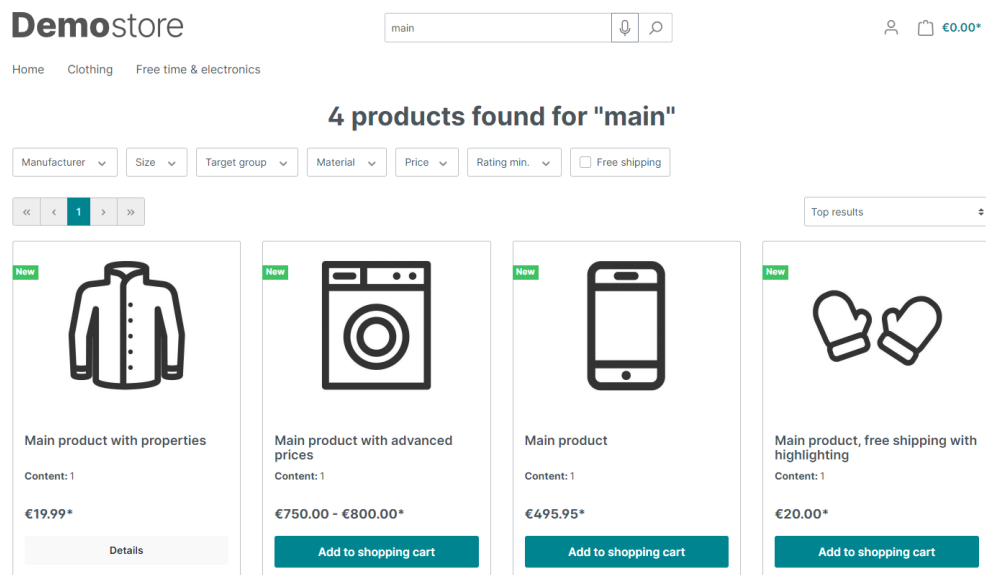
[Home](#) [Clothing](#) [Free time & electronics](#)



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](https://webshopextension.com)