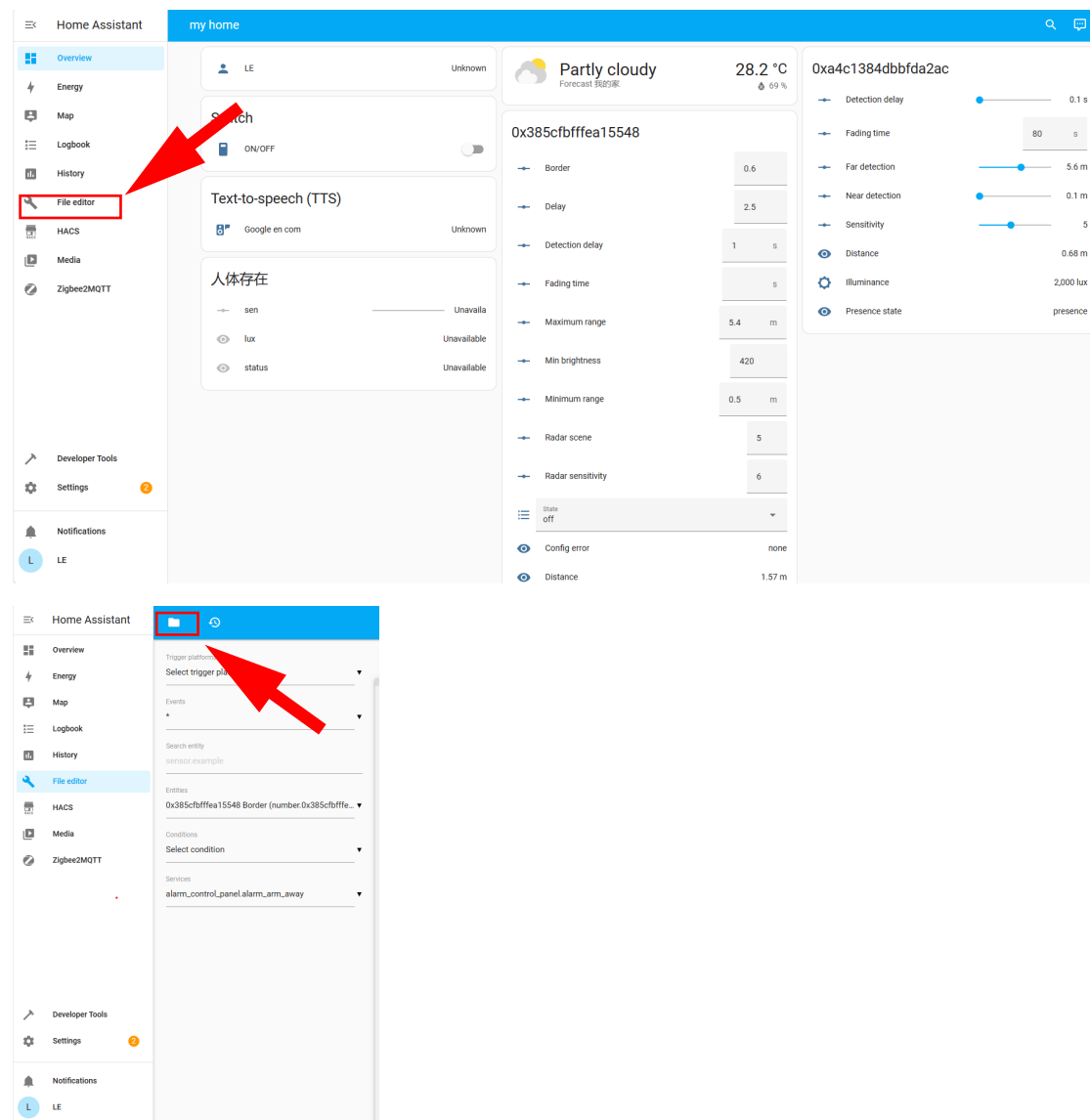**Using External Converters DIY Device to Home assistant Zigbee2Mqtt
When you receive a device and connect to Z2M, it displays unsupported devices**
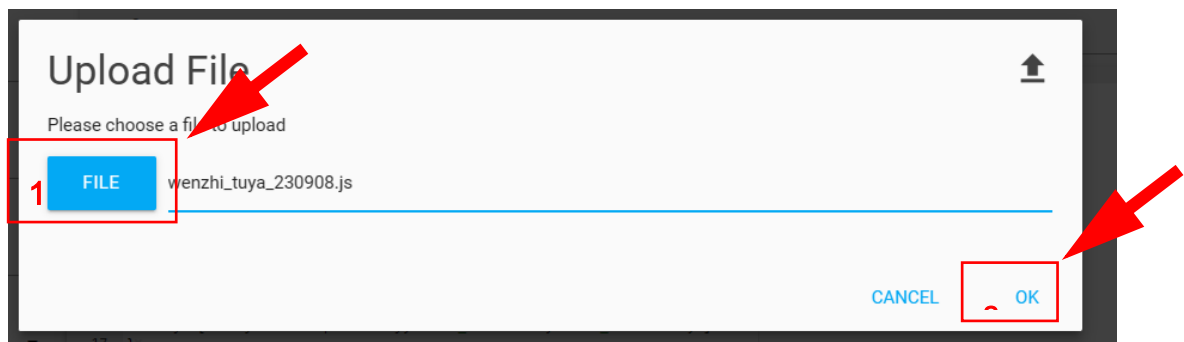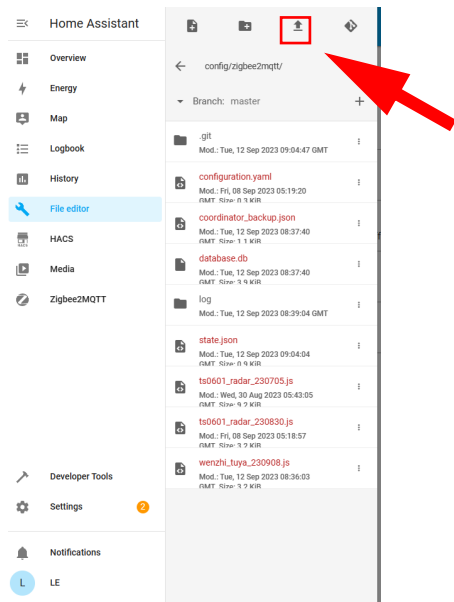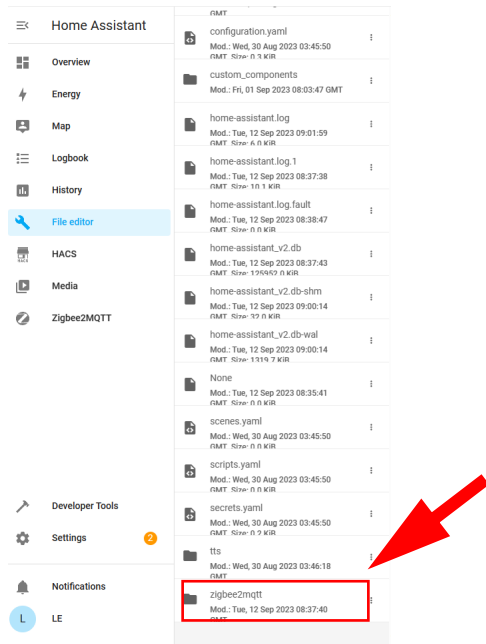1. You need to update to the latest Z2M version first
2. If it is still not supported, please follow the steps below to DIY
[**Download JavaScript file**](#)
Save js file

Upload files to Home assistant

Home Assistant

Z2M@192.168.99.175 Devices Dashboard Map **Settings** Groups OTA Touchlink Logs Extensions Permit join (All)

- Overview
- Energy
- Map
- Logbook
- History
- File editor
- HACS
- Media
- Zigbee2MQTT

Developer Tools
Settings 2
Notifications
LE

Enter search criteria

#	Pic	Friendly name	IEEE Address	Manufacturer	Model	LQI	Power
1		0xa4c1384dbbfda2ac	0xa4c1384dbbfda2ac (0x2E03)	Wenzhi	WZ-M100-Z	84	
2		0x385cfbfffea15548	0x385cfbfffea15548 (0x4427)	LeapMMW	MTG075-ZB-RL	86	

Home Assistant

Z2M@192.168.99.175 Devices Dashboard Map Settings Groups OTA Touchlink Logs Extensions Permit join (All)

- Overview
- Energy
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Developer Tools
Settings 2
Notifications
LE

Settings Tools About Raw Translate Donate

Main Advanced Availability Blocklist **External converters** Frontend Home Assistant integration MQTT OTA updates Passlist Serial

External converters

You can define external converters to e.g. add support for a DiY device

ts0601_radar_230830.js   -

+

Submit

Home Assistant

Settings

- Overview
- Energy
- Map
- Logbook
- History
- File editor
- HACS
- Media
- Zigbee2MQTT

Developer Tools
Settings 2
Notifications
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2 updates

Home Assistant Core
Home Assistant Core 2023.9.1

Mosquitto broker
Mosquitto broker 6.3.1

Home Assistant Cloud
Control home when away and integrate with Alexa and Google Assistant

Devices & Services
Integrations, devices, entities and helpers

Automations & Scenes
Automations, scenes, scripts and blueprints

Areas & Zones
Manage locations in and around your house

Add-ons
Run extra applications next to Home Assistant

Dashboards
Organize how you interact with your home

Voice assistants
Manage your voice assistants

Tags
Set up NFC tags and QR codes

People
Manage who can access your home

System

Home Assistant

Overview

Energy

Map

Logbook

History

File editor

HACS

Media

Zigbee2MQTT

Developer Tools

Settings

Notifications

L   LE

Info   Documentation   Configuration   Log

Zigbee2MQTT

Current version: 1.33.0-1 (Changelog)

7 Rating   Ingress

Use your ZigBee devices without the vendor's bridge or gateway.
Visit the Zigbee2MQTT page for more details

Start on boot
Make the add-on start during a system boot

Watchdog
This will start the add-on if it crashes

Auto update
Auto update the add-on when there is a new version available

Show in sidebar
Add this add-on to your sidebar

Hostname
45df7312-zigbee2mqtt

Add-on CPU Usage
0 %

Add-on RAM Usage
5.4 %

STOP   RESTART   OPEN WEB UI   UNINSTALL

Home Assistant Add-on: Zigbee2MQTT

docker pulls 1.8M

Allows you to use your Zigbee devices **without** the vendors bridge or gateway.

It bridges events and allows you to control your Zigbee devices via MQTT. In this way you can integrate your Zigbee devices with whatever smart home infrastructure you are using.

See Documentation tab for more details.