HOMESYSTEM

QUICK USER GUIDE

Home Assistant Connect ZWA-2

Z-Wave 800 USB adapter with antenna for Home Assistant

Manufacturer: **Sonoff** · Model: **Home Assistant Connect ZWA-2**

PRODUCT IN THE HOMESYSTEM E-SHOP

obchod.homesystem.sk/en/home-assistant-connect-zwa-2--z-wave-adapter-and-antenna/

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A Z-Wave USB adapter for Home Assistant supporting Z-Wave 800 and Z-Wave Long Range at the same time. After plugging it in, Home Assistant starts a setup wizard.

KEY FACTS

Model	ZWA-2
Wireless	Z-Wave 800 + Z-Wave Long Range; Silicon Labs ZG23 chip, ESP32-S3 USB-serial bridge; 3.38 dBi antenna
EU bands	868.4 / 869.85 MHz (mesh), 864 / 866 MHz (Long Range)
Power supply	USB-C, 5 V DC, 1 A
Range	up to ~1.5 km in open space, 50–100 m indoors
Size / weight	125 × 125 × 315 mm, 350 g (600 g boxed); polycarbonate, white/translucent
Environment	0–65 °C, non-condensing humidity, indoor use only, away from sun and heat
In the box	adapter, antenna with stand, 1.5 m USB cable, Quickstart, warranty and safety information

SAFETY INSTRUCTIONS

WARNING

- Use indoors only, away from direct sun and heat sources.
- Do not use a damaged device and do not repair it yourself.

PLACEMENT

- Place the adapter upright – not on its side or on a wall.
- The top status LED flashes quickly if the adapter is at a wrong angle (accelerometer).

FIRST SETUP

1. Plug the adapter into a USB port of the Home Assistant device; Home Assistant starts the setup wizard.
2. Choose a new network or a migration of an existing one. The region is set from Home Assistant (EU by default).
3. For Z-Wave Long Range devices the wizard asks which network they belong to; changing it means removing and re-pairing the device.
4. Z-Wave JS UI has no automatic migration: back up, restore the backup to the ZWA-2 and set frequency and power manually.

Disposal: A product marked with the crossed-out wheelie bin symbol must not be put in household waste. Hand it in at an electronic-waste collection point or to the seller when buying a new device. Hand in batteries separately at a battery collection point.
Important: this short guide in English was prepared by HomeSystem s.r.o. for customers of the obchod.homesystem.sk e-shop based on the manufacturer's documentation. In case of differences, the manufacturer's original manual prevails: https://www.home-assistant.io/connect/zwa-2/
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