□□ Manual for Testers: Setting Up Z-Wave JS UI in Home Assistant

> **Z-Wave JS UI** is a powerful Z-Wave Home Assistant integration with a full web interface for network management. It's ideal for advanced users who want full control.

Purposes of each component:

- Z-Wave JS UI addon - this addon manages Z-Wave network from Home Assisntant.
- Z-Wave Integration - Z-Wave device management app. It uses add-on as intermediary part for communication between Home Assistant and Z-Wave devices.

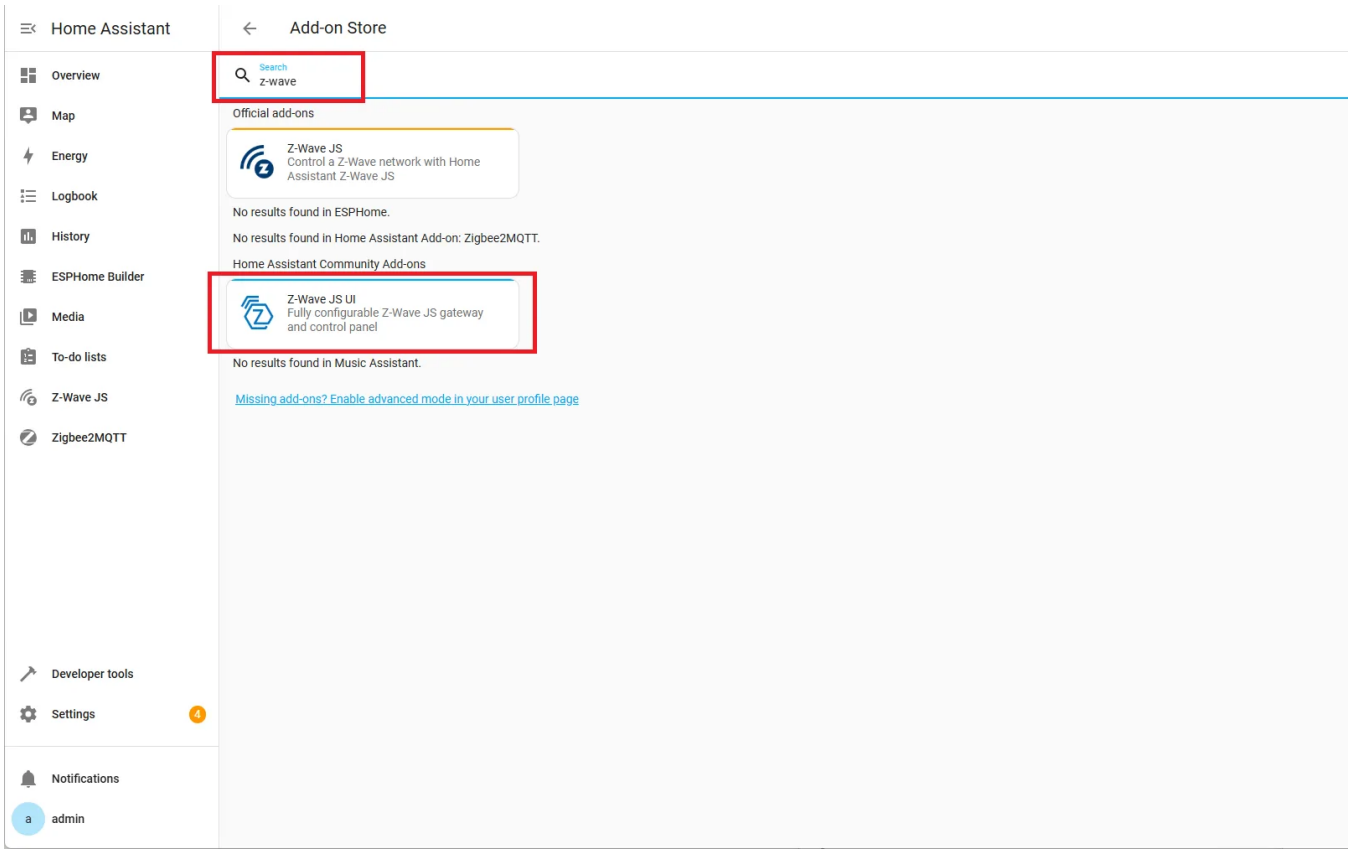
1□ Install the Z-Wave JS UI Add-on

□□ Step 1: Add the Add-on Repository

1. Go to **Settings → Add-ons** in Home Assistant.
2. Click **“Add-on Store”**.
3. Click the **menu (⋮)** in the top right → **Repositories**.
4. Paste the repository URL: `https://github.com/hassio-addons/addon-zwave-js-ui`
5. Click **Add**, then close the dialog.

□□ Step 2: Install Z-Wave JS UI

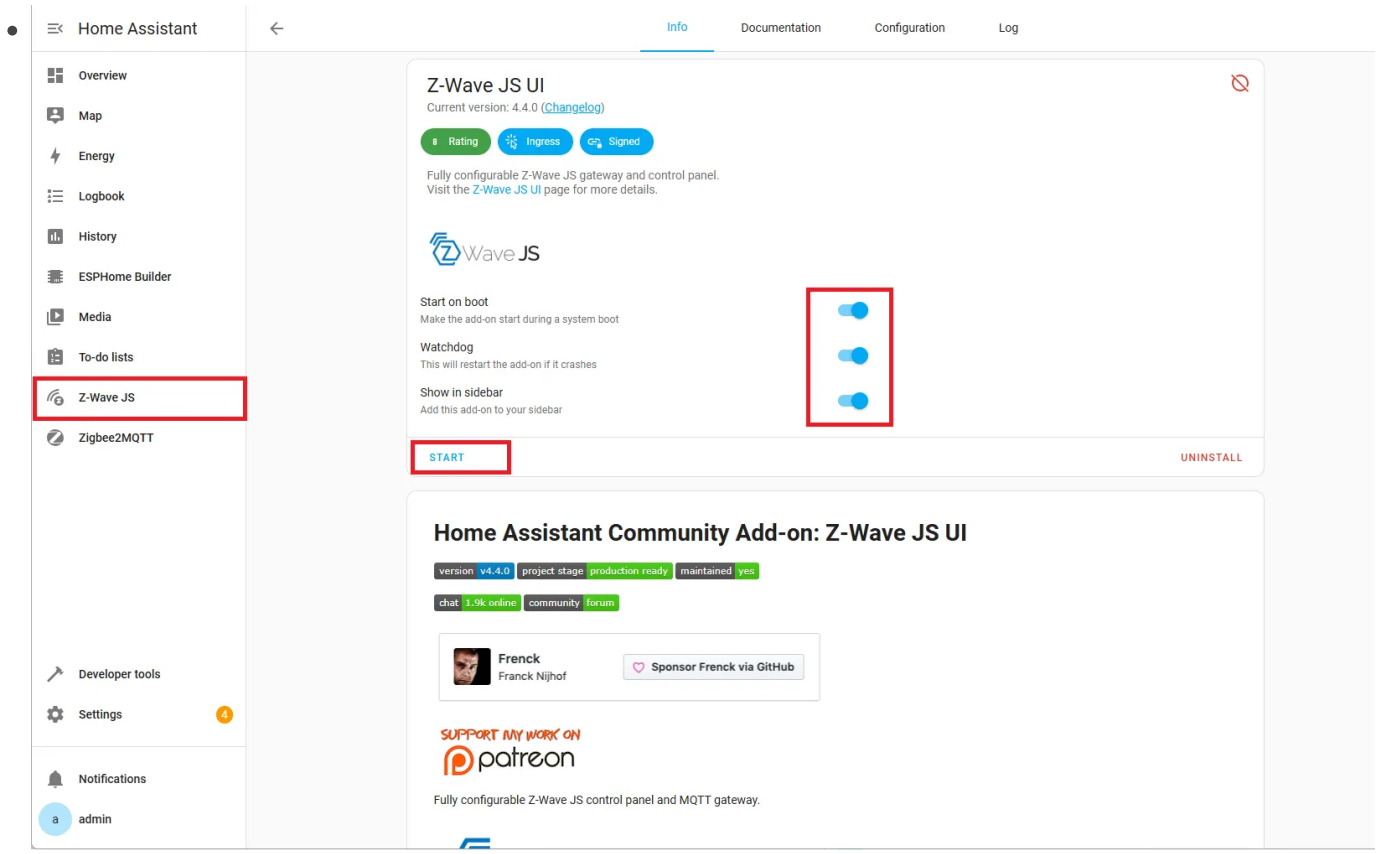
1. Locate **Z-Wave JS UI** in the Add-on Store.
2. Click it → Press **Install**.
3. Wait for installation to complete.



2 Configure the Add-on

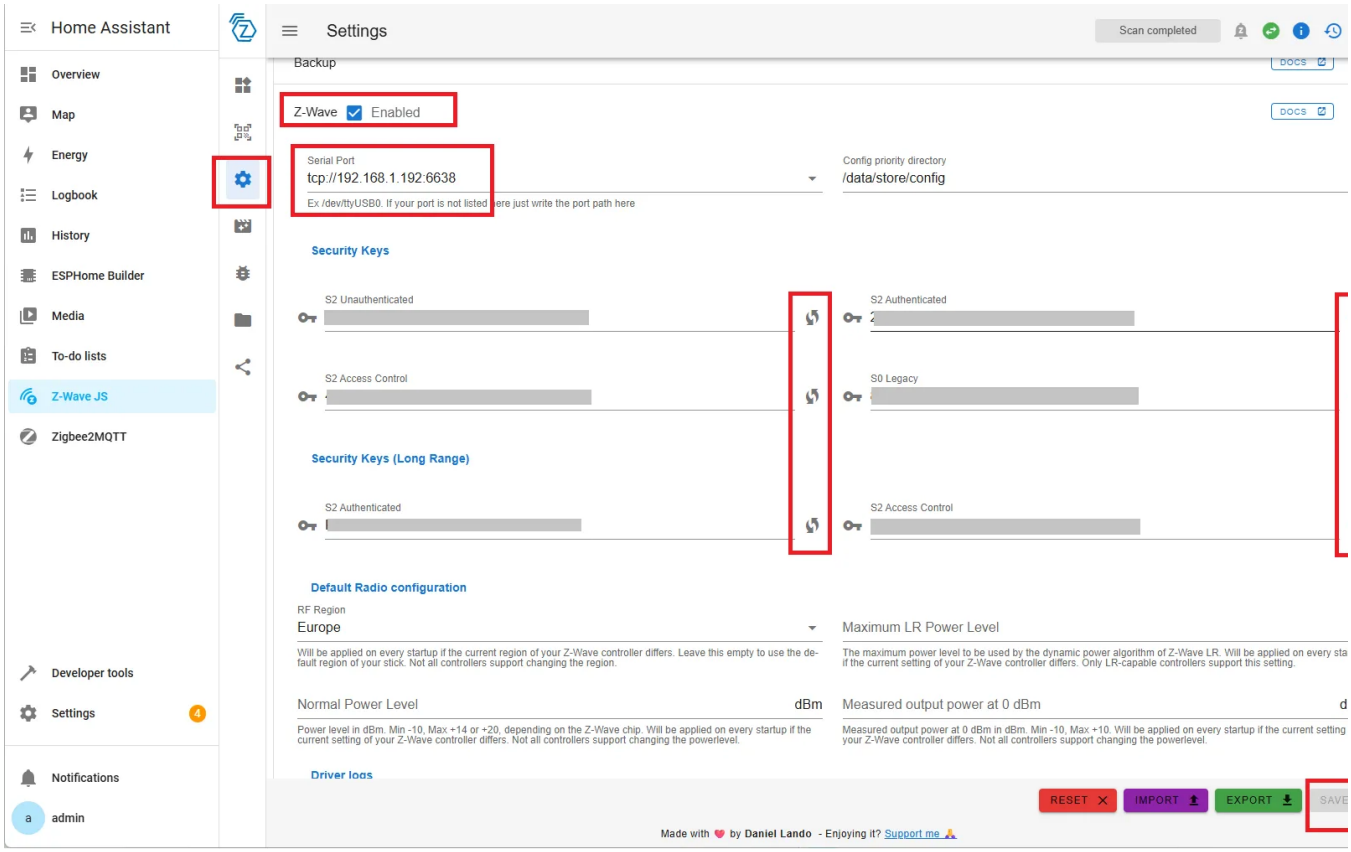
Step 3: Basic Settings

- Enable (optional) **Start on boot**
- Enable (optional) **Watchdog**
- Enable **Show on sidebar**
- Click `Start`

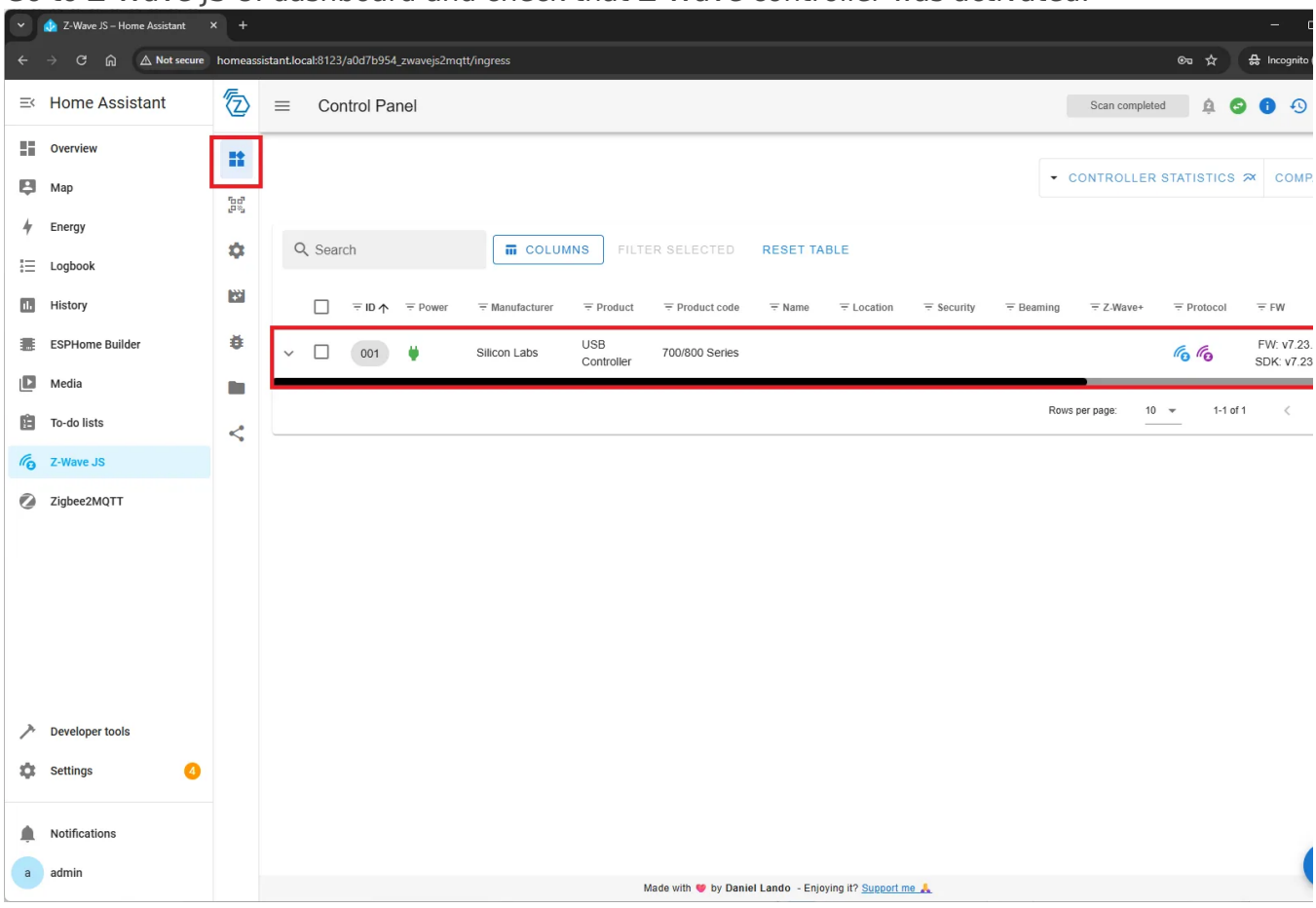


Step 4: Set the Serial Port and Z-Wave settings

1. After Starting, open **Z-Wave JS** tab in the left menu.
2. Click on Setting button.
3. Go to Z-Wave list of setting, Enable, enter Seiral port based on template `tcp://IP-ADDRESS:port`, generate keys and click Save.



4. Go to Z-Wave JS UI dashboard and check that Z-Wave controller was activated.



Revision #2
Created 2026-07-27 15:03:47 UTC by Taras
Updated 2026-07-27 15:07:15 UTC by Taras