

HomeSeer HSM200 Guide

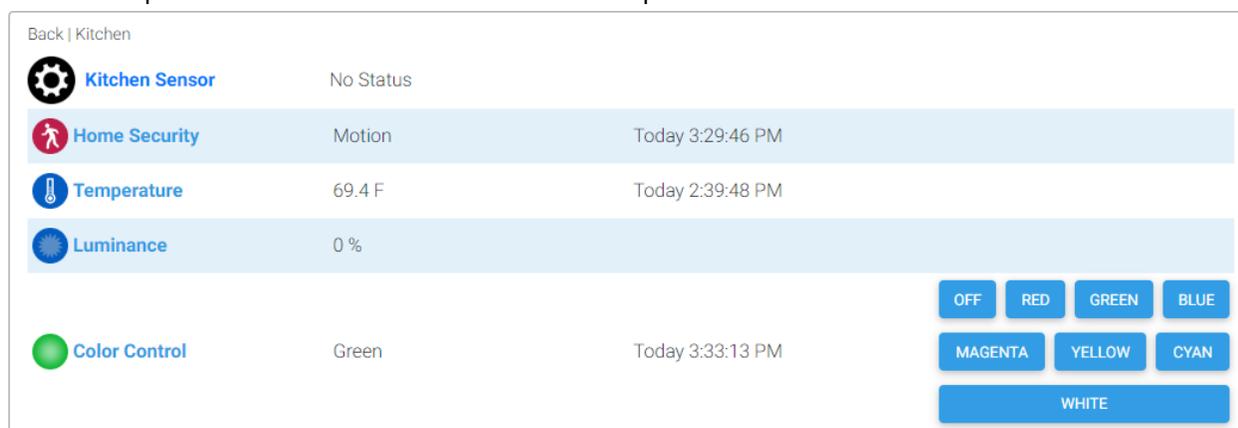


This guide contains instructions for setting up your HomeSeer HSM200 multi-sensor! The HSM200 is designed to sense motion, temperature and light levels and will work with most Z-Wave certified controllers or smart hubs. HomeSeer HS4 system users can also program the unit to display up to 7 different colors when things happen in the home. Since the HSM200 is line powered, it can function as a Z-Wave network repeater and there are no batteries to replace!

Adding the HSM200 to your Z-Wave Network (for HomeSeer HS4 System Users)

The HSM200 can be added directly through HS4. (See below if you are not using HS4)

- Navigate to **Plugins -> Z-Wave -> Add/Include a (Z-Wave) Device**
- Follow the on-screen instructions and press the button on the side of the HSM200 once to put it into inclusion mode. The process will take a short moment to complete.



Adding the HSM200 to your Z-Wave Network (for non-HomeSeer systems)

- The HSM200 is Z-Wave certified multi-sensor that should work with any Z-Wave certified system controller. Please follow the procedure required by your controller manufacturer for including the HSM200 with your Z-Wave network.
- Once that is started, press the button on the side of the HSM200 once to activate inclusion.

Note: The Color Control will only work if your control system supports the Z-Wave Color Command Class. Please check with the manufacturer of your system to verify compatibility.

Removing the HSM200 from your Z-Wave Network (for HomeSeer HS4 System Users)

Should you need to remove or reset your HSM200 to its factory configuration, please follow this procedure:

- Navigate to **Plugins -> Z-Wave -> Remove/Exclude a (Z-Wave) Device**
- Follow the on-screen instructions and press the button on the side of the HSM200 once to put it into inclusion mode. The process will take a short moment to complete.

HS3 Instructions

- If you are using HS3, please [click here](https://homeseer.com/guides/HomeSeer-HSM200-Guide-rev3.pdf) for instructions. (<https://homeseer.com/guides/HomeSeer-HSM200-Guide-rev3.pdf>)

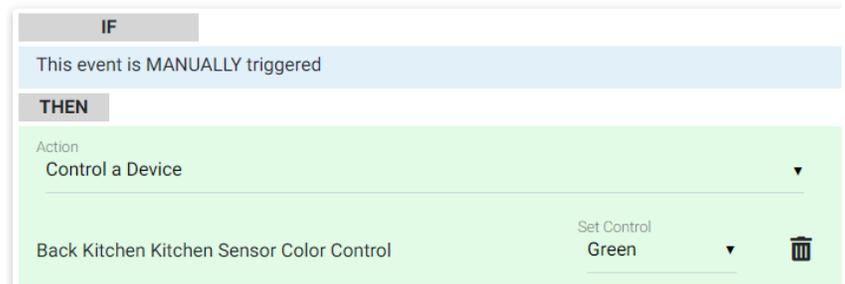
Configuring Device Settings

The HSM200 has some Device Settings that can be configured. By clicking on the device, you will have the options of changing the name and room. Clicking the Z-Wave tab will give you more options for configuring parameters and settings.

Creating Events to Utilize Color Control

The HSM200 includes a system-controllable multi-colored LED that may be programmed with events to change color when things happen in the home. HomeSeer HS4 system users can do this by following these steps:

- a) Go to **Events** and create a new event.
- b) After selecting your trigger, select the **Control a Device** action.
- c) Select the **Color Control** option.
- d) You can now select which color you would like the LED to change based on your trigger.



Updating the Device Firmware

From time to time, HomeSeer will release new firmware for our hardware. The HSM200 firmware can be updated without having to send the device back and forth with HomeSeer support.

- a) Click **Devices** to see your device list. Find your HSM200 and click on the device name.
- b) Click on the **Z-Wave** tab at the top to go to the Z-Wave Device control page.
- c) In the **Firmware** section, click Select File and select the HSM200 Firmware upgrade file.
- d) Let the upgrade procedure finish before leaving the page.

Setting Up Device Associations

- a) Click **Devices** to see your device list. Find your HSM200 and click on the device name.
- b) Click on the **Z-Wave** tab at the top to go to the Z-Wave Device control page.
- c) Expand the **Associations** section.
- d) The device should automatically be associated with HomeSeer, but it can be associated with other devices as well.

Z-Wave SmartStart

The QR code on the back panel is designed to simplify Z-Wave network inclusion when used with “SmartStart”-enabled systems. Details are available here: [Z-Wave SmartStart](#). Currently, this feature is not available in HomeSeer but will be in a later release of Z-Wave and Z-Tool+.

Hardware Mounting

An adapter is included with your HSM200 to extend the notch which works on Decora plates (ie. GFCI outlets). Regular outlets can use the existing notch for mounting. The existing notch will allow for mounting to your outlet and wall plate.

This product employs or practices certain features and/or methods of the following U.S. Patents: U.S. Patent Nos. 6,891,838, 6,914,893 and 7,103,511.