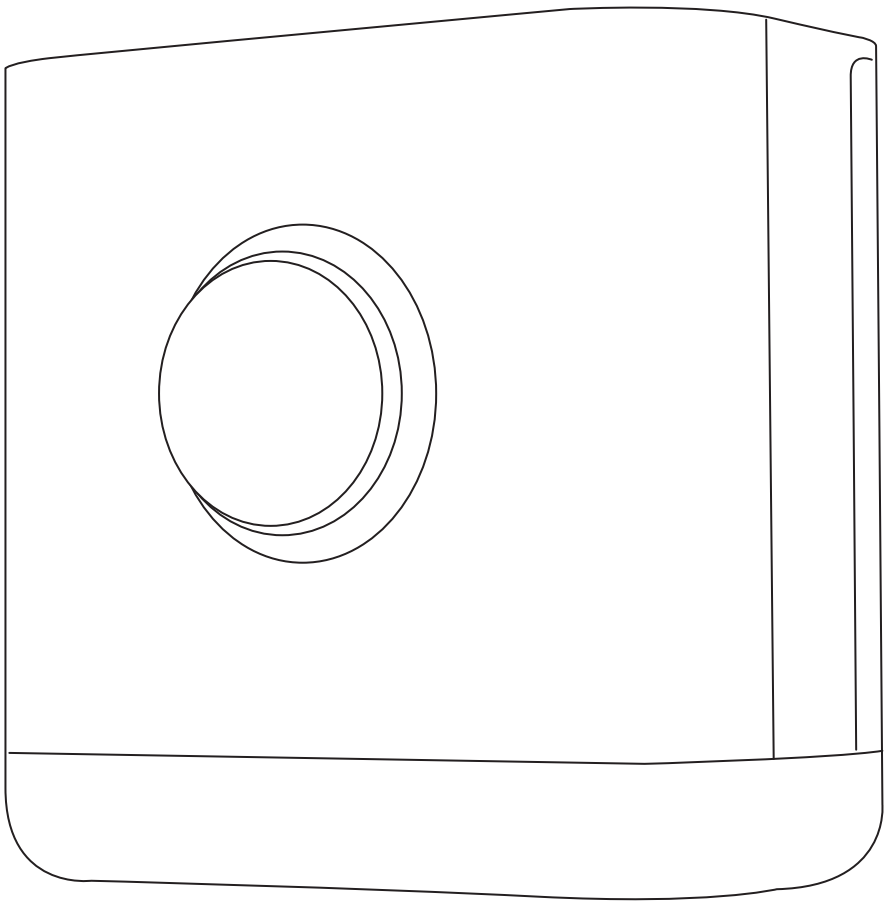
20260902-V1.00.82

Multi-Function Night Light

User Manual



THIRDREALITY

Contents

Product Overview 01

What's in the Box 01

Product Details 01

Specifications 02

LED Status Table 02

Setup 04

Local Routine 05

Pairing with Third Reality 06

Pairing with Amazon Echo 08

Pairing with Hubitat 10

Pairing with Home Assistant 12

Pairing with SmartThings 16

FCC Regulatory Conformance 19

Product Overview

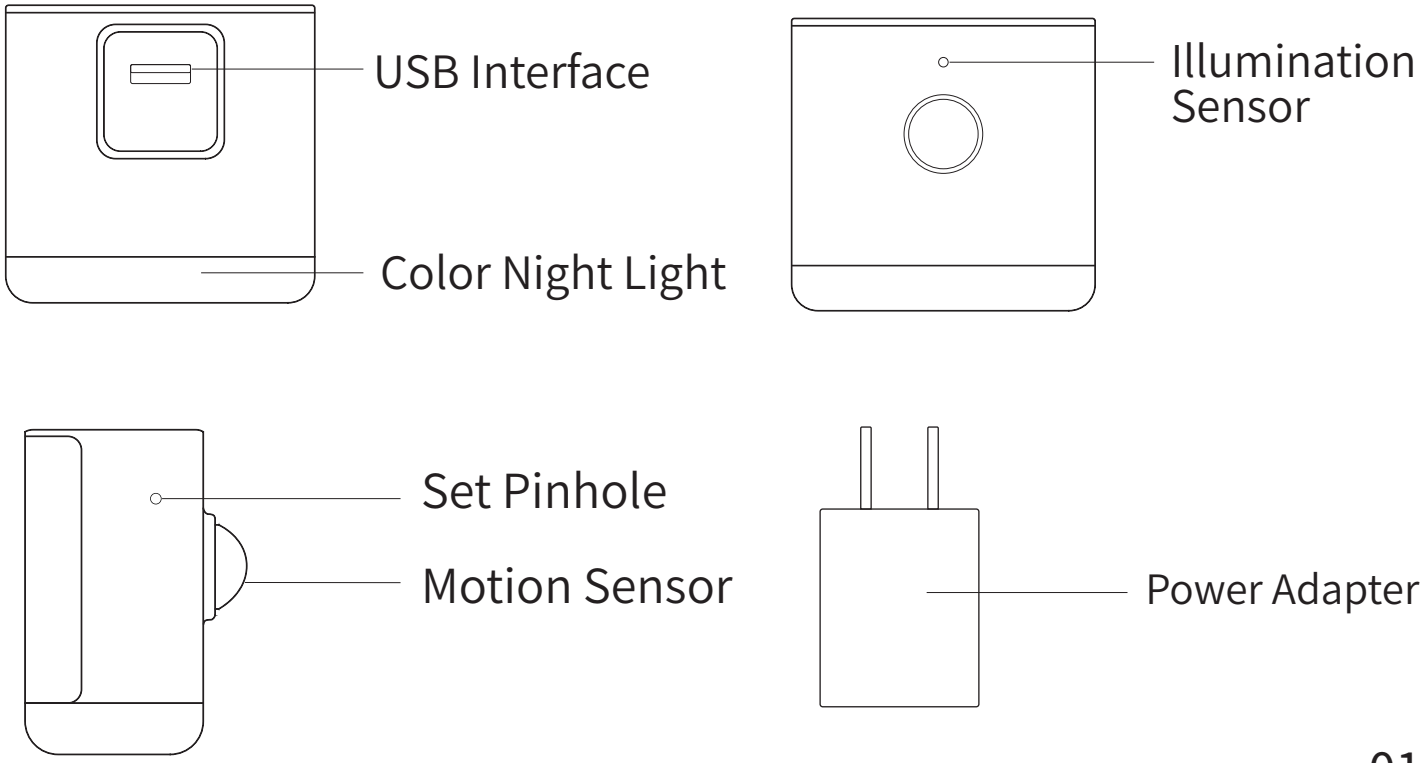
Third Reality Zigbee Multi-Function Night Light - a compact and intelligent solution combines a motion sensor, a light sensor and color night light. With remote control via Zigbee commands, it offers versatile automation options for security, lighting, and ambiance. Experience convenience and innovation in one device.

Note: The level of illuminance value is defined with reference to the lux value, not exactly the same.

What's in the Box

Multi-Function Night Light × 1
Power Adapter × 1
Quick Start Guide × 1

Product Details



Specification

Dimension	2.6 x 1.6 x 2.5 inches
Color	White
Input	DC 5V 0.5A
Material	Plastic

LED Status Table

A: BOOTUP LED Status

LED	Color Scheme	Comments
First Blink	Green is Local Routine Enabled Red is Local Routine Disabled	Short press the pin hole will change the Local Routine Setup Status
Second Blink	Yellow is not paired Warm White is paired	Long press the pin hole will reset the pairing status
Status Check	Not Paired: On <=5s is illumination > min On >5s is illumination <=min	Illumination > min means environment is light need to turn off automaticlly Illumination <= min means environment is dark need to keep on and then
	Paired: check report Status (First paired - Default blue on and dim 2 times)	If paired then go to RUNTIME status

B: Connect/Disconnect LED Status

LED	Color Scheme	Comments
Two Times	If LED is ON, dim two times (previous color) is indicate from disconnect to connect If LED is Off, No Indication	The device will automatically Try reconnect
Three Times	If LED is ON, dim three times (previous color) is indicate from connect to disconnect If LED is Off, No Indication	Long time has not been reconnected Try restarting your device or Hub

Setup

1. Plug the night light into a power outlet. During startup, the night light will illuminate green, then yellow, and finally blue, indicating that the device is in pairing mode.
   Note: It will exit pairing mode automatically if not successfully paired within 3 minutes, to put it into pairing mode again, press and hold the reset button through the pinhole for 5 seconds until it turns red, then release, the device will be reset and re-enter pairing mode.)
2. Install the Zigbee hub & app on your device and log in, make sure the firmwares are up to date, and follow the instructions to set up the device.
3. Once the pairing is successfully completed, the night light dims in blue twice then turns solid blue. You can change its brightness and color in the app.
4. The motion sensor, illumination sensor, and color light of the multi-function night light will report their status information as individual sub-devices, faciliating the configuration of various routines and home automation tasks. Once the pairing is successfully completed, the night light dims in blue twice then turn solid blue. You can change its brightness and color in the app. Depending on the hub being used this may vary, check "pairing with different hubs" in detailed instructions.

Local Routine

The product supports local routines where the light will turn on when both the illumination sensor and motion sensor meet the specified conditions (When the light is dim and detects human motion) .

Short press the reset button through the pinhole to enable or disable the local routine function. Pressing the button once and seeing a green light indicates that the feature is currently enabled. Pressing the button again and seeing a red light indicates that the routine is disabled.

In both enabled and disabled states, motion sensor, illumination sensor, and color light will be reported synchronously.

Note that if you turn your Multi-Function Night Light on or off using your app or voice, Local Routine will be disabled for 12 hours.

Pairing with Different Hubs

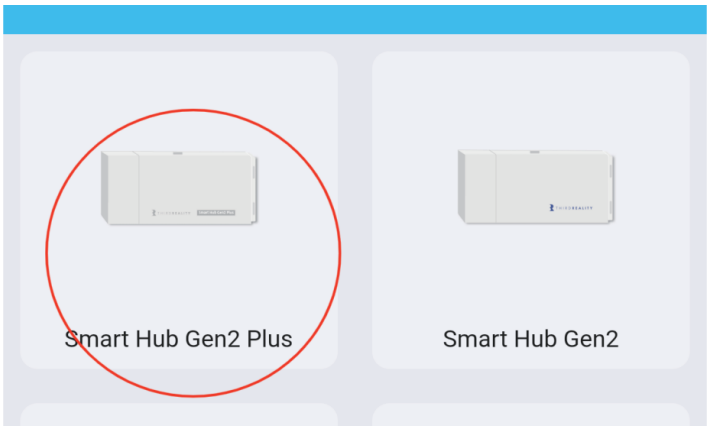
Before pairing, use a pin to press into the pinhole and hold for 5 seconds until the LED turns red, then release to set the Multi-Function Night Light into pairing mode; Make sure the your hub’s firmware and phone apps are up to date.

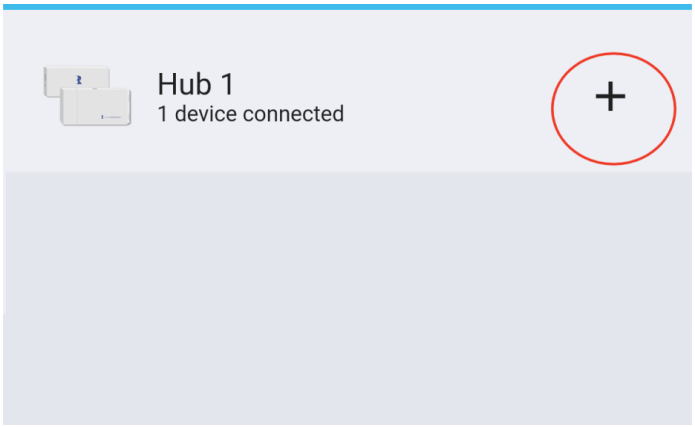
Pairing with Third Reality

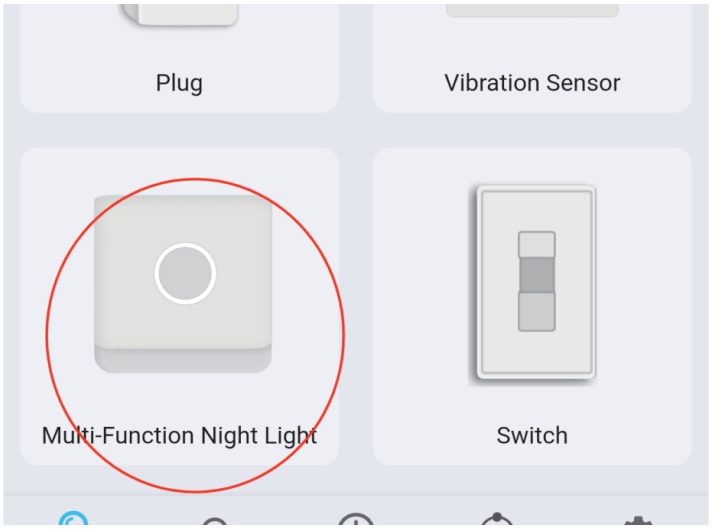
Hub: Third Reality Hub Gen2 Plus
App: Third Reality

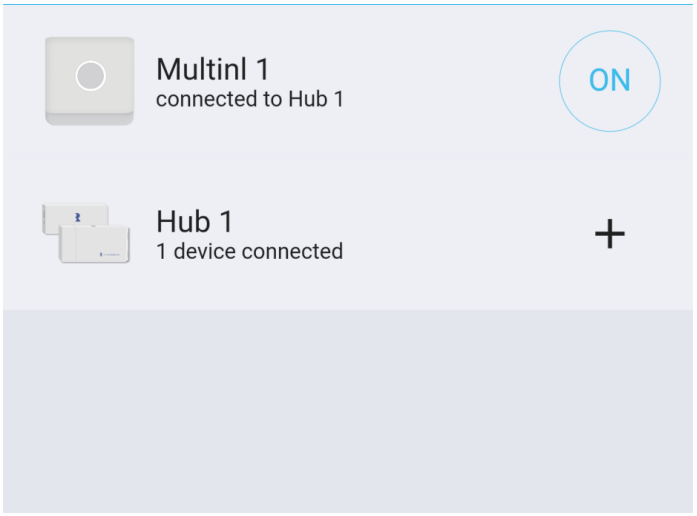
Pairing steps:

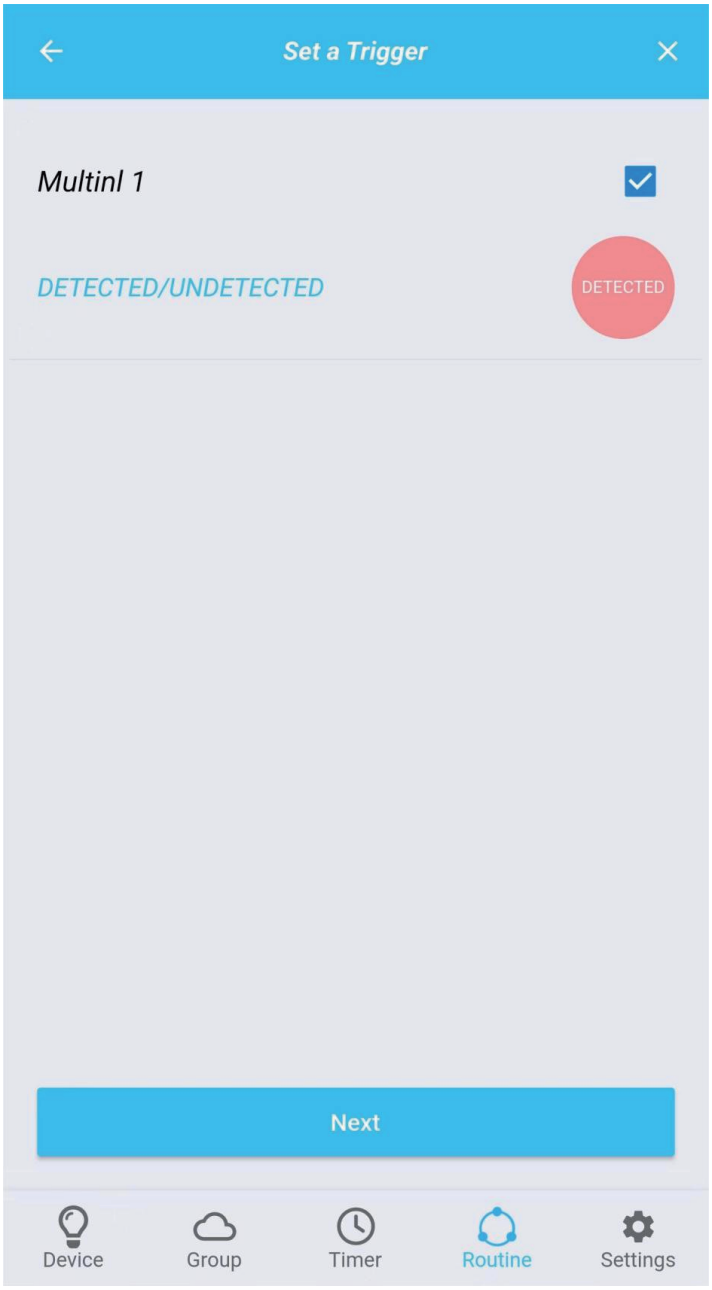
1. Tap "+" in Third Reality App, follow the on-screen instructions to add Smart Hub Gen2 Plus.
2. Tap "+" in the right of Smart Hub Gen2 Plus to add device, it will be added within seconds.
3. Create routines to use the motion sensor of the Multi-Function Night Light to control other connected devices.






Plug
Vibration Sensor
Multi-Function Night Light
Switch


Multinl 1
connected to Hub 1
ON
Hub 1
1 device connected


Set a Trigger
Multinl 1
DETECTED/UNDETECTED
DETECTED
Next
Device
Group
Timer
Routine
Settings

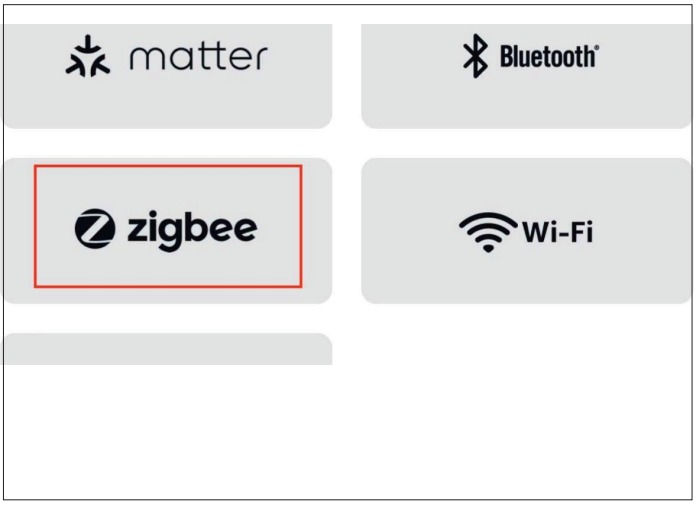
Pairing with Amazon Echo

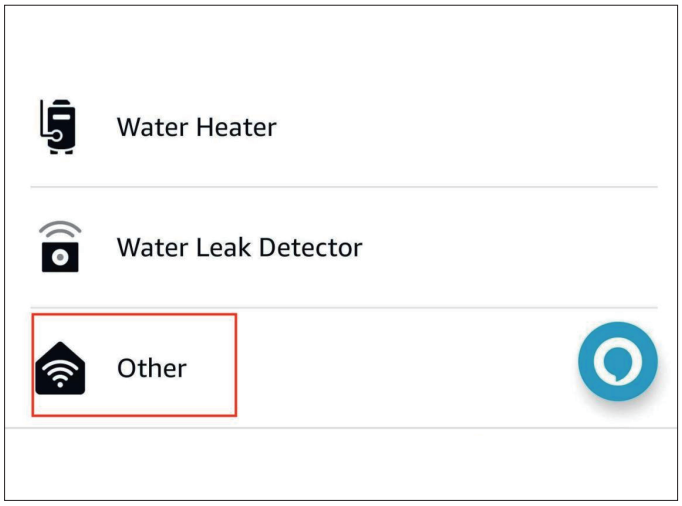
Hub: Echo speakers with built-in Zigbee hub, Echo 4th Gen, Echo Plus 1st & 2nd Gen, Echo Studio
App: Amazon Alexa

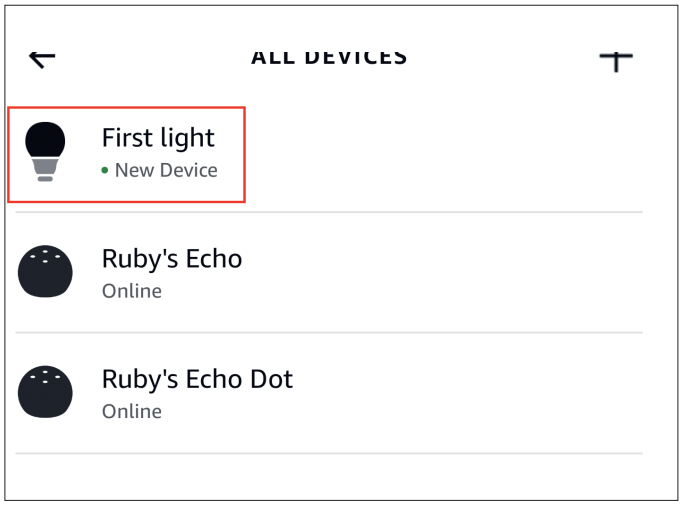
Pairing steps:

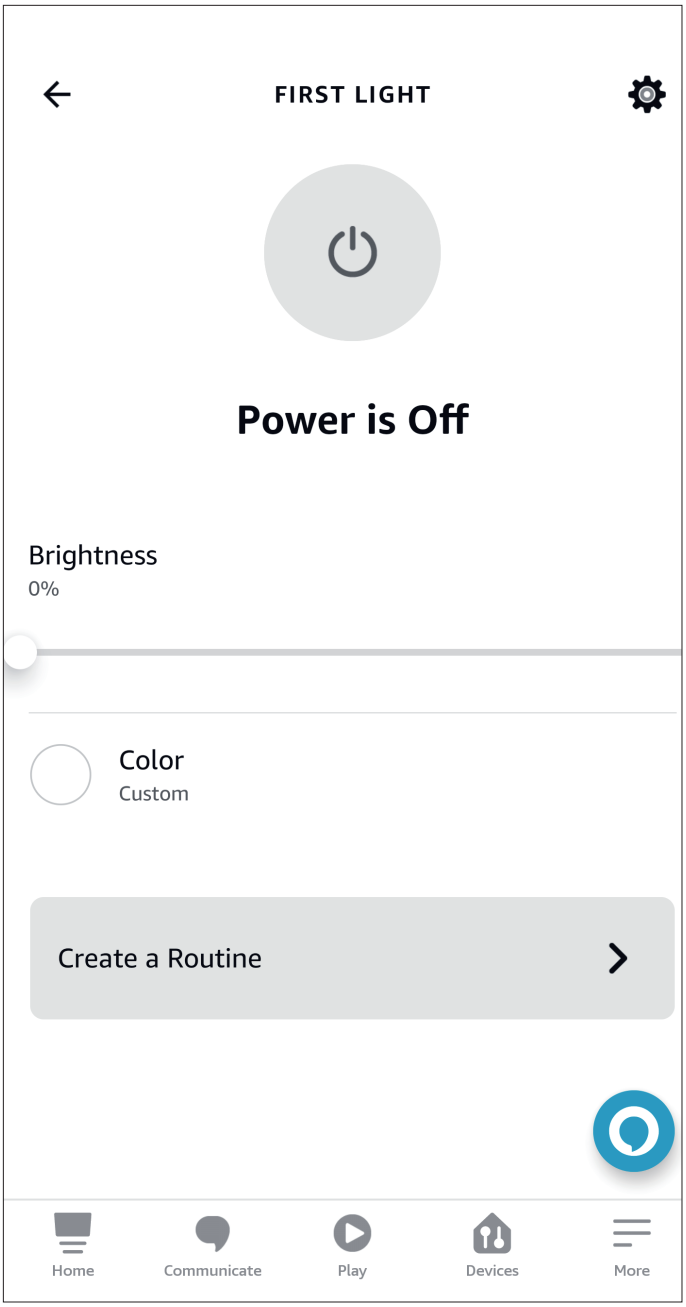
1. Tap "+" in the Alexa App, choose "Zigbee" and "others" to add device, the Multi-Function Night Light will be added as the "First Light".
2. You can create routines with the "First Light".






Water Heater
Water Leak Detector
Other


ALL DEVICES
First light
New Device
Ruby's Echo
Online
Ruby's Echo Dot
Online

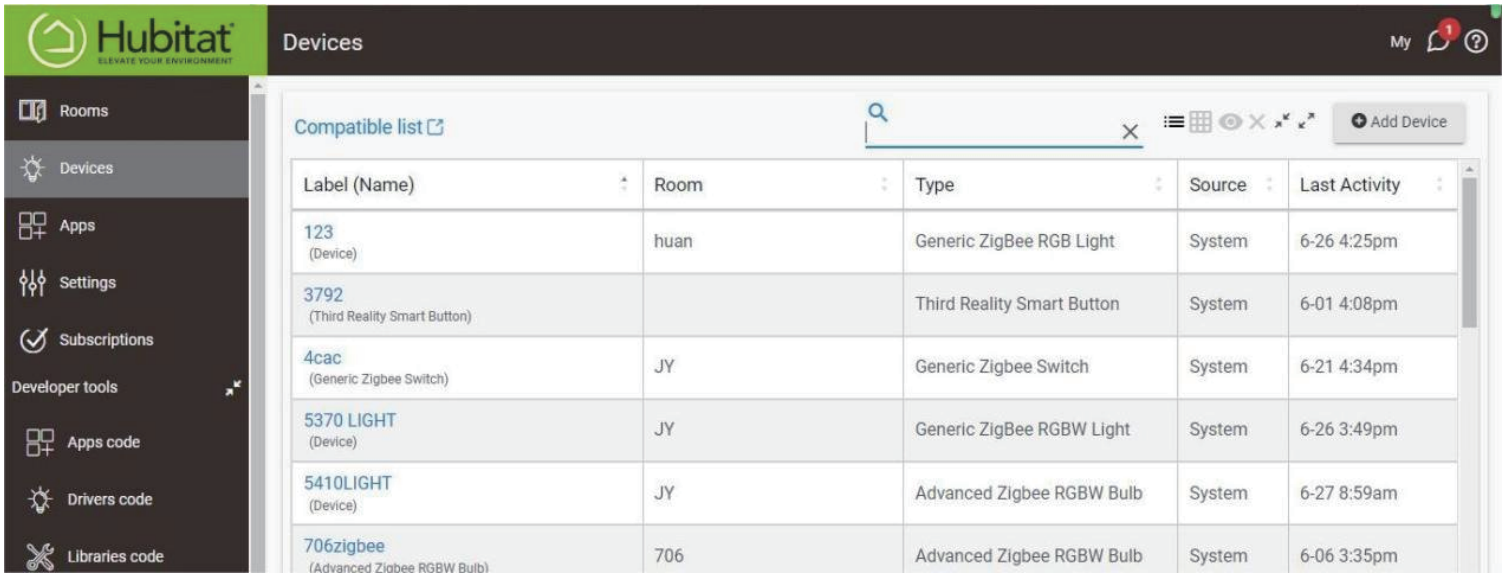

FIRST LIGHT
Power is Off
Brightness
0%
Color
Custom
Create a Routine
Home
Communicate
Play
Devices
More

Pairing with Hubitat

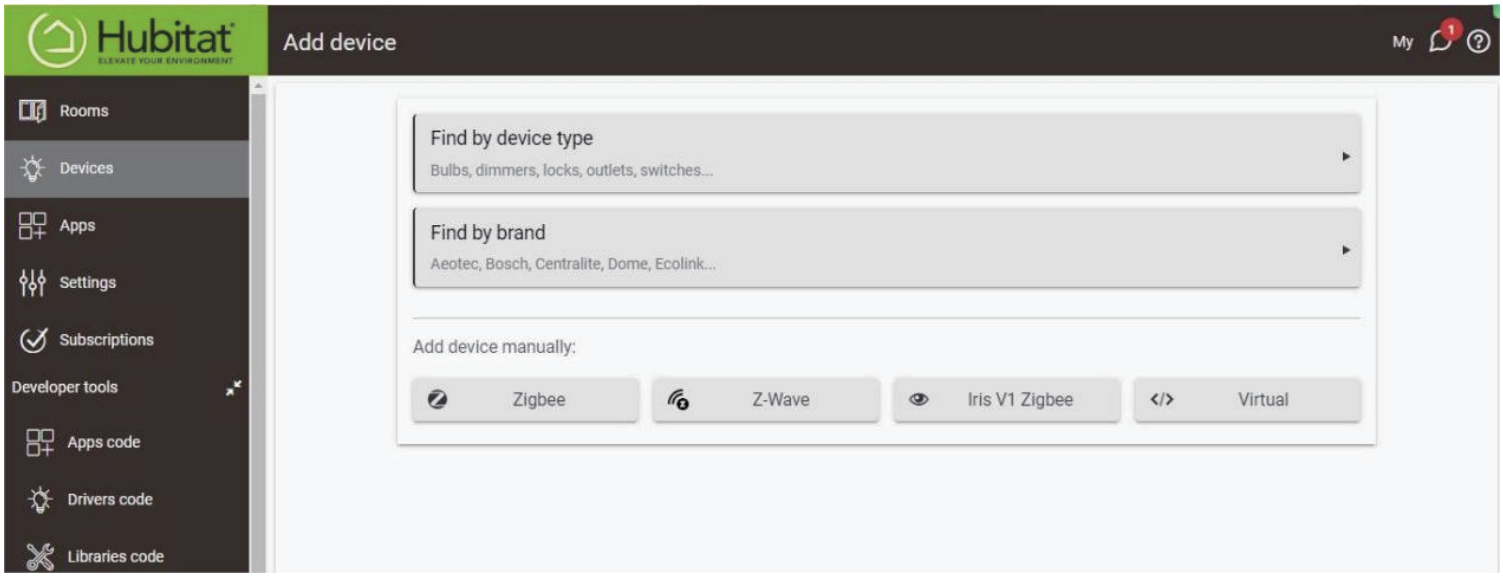
Website: http://find.hubitat.com/

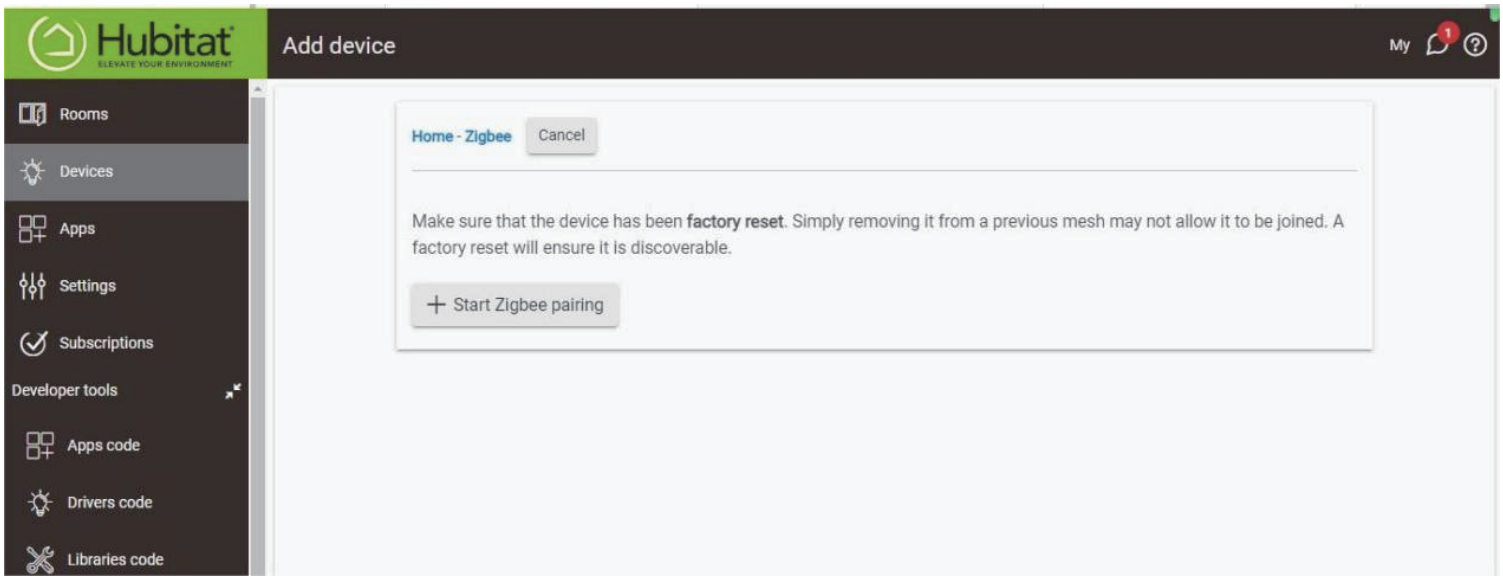
Pairing steps:

1. Tap "Add Device" in Hubitat Devices page.

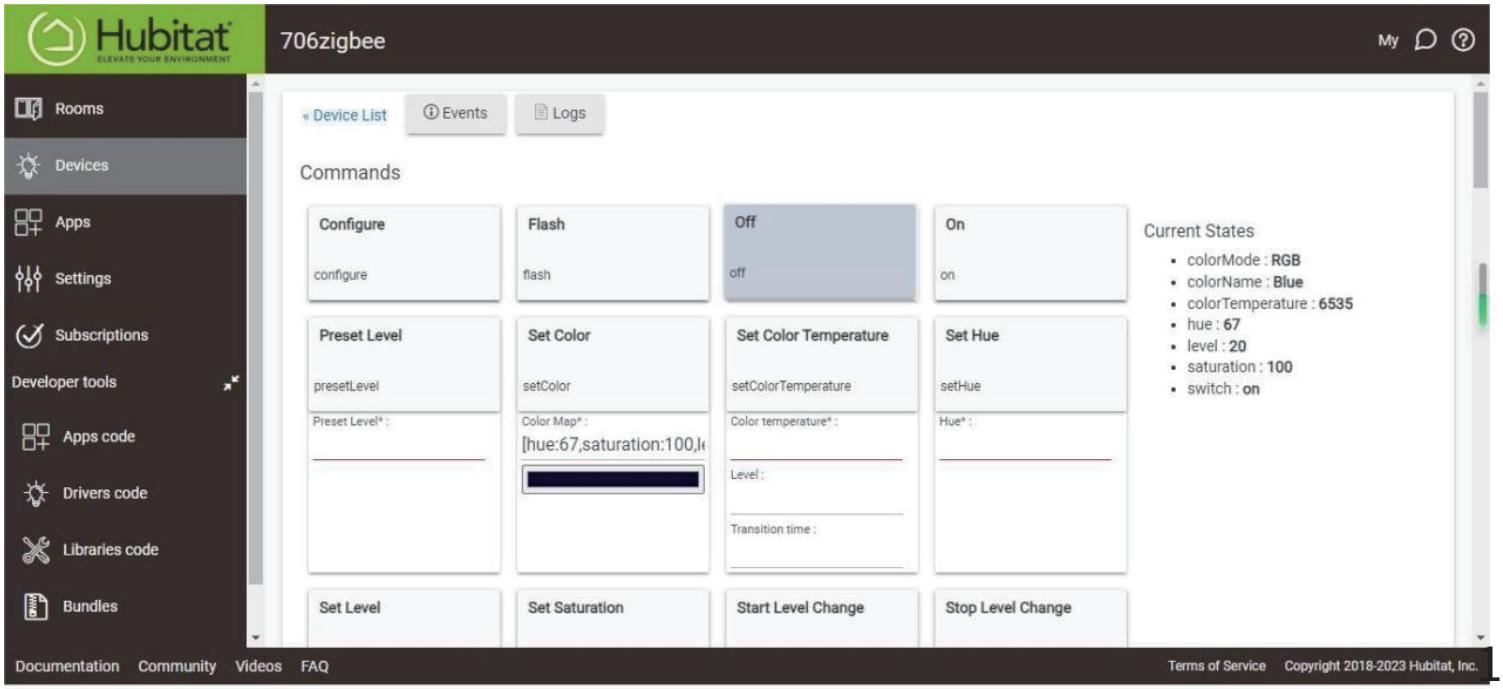


2. Choose "Zigbee", then "Start Zigbee Pairing".





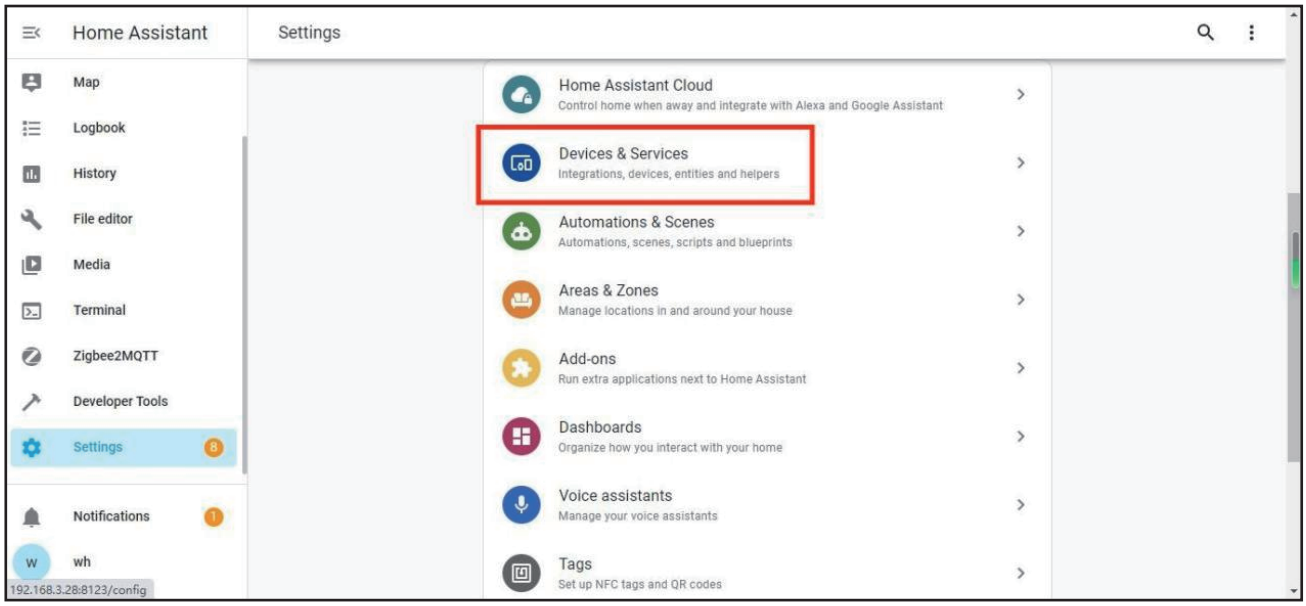
3. Type in a device and room name and click "Next" to complete pairing.

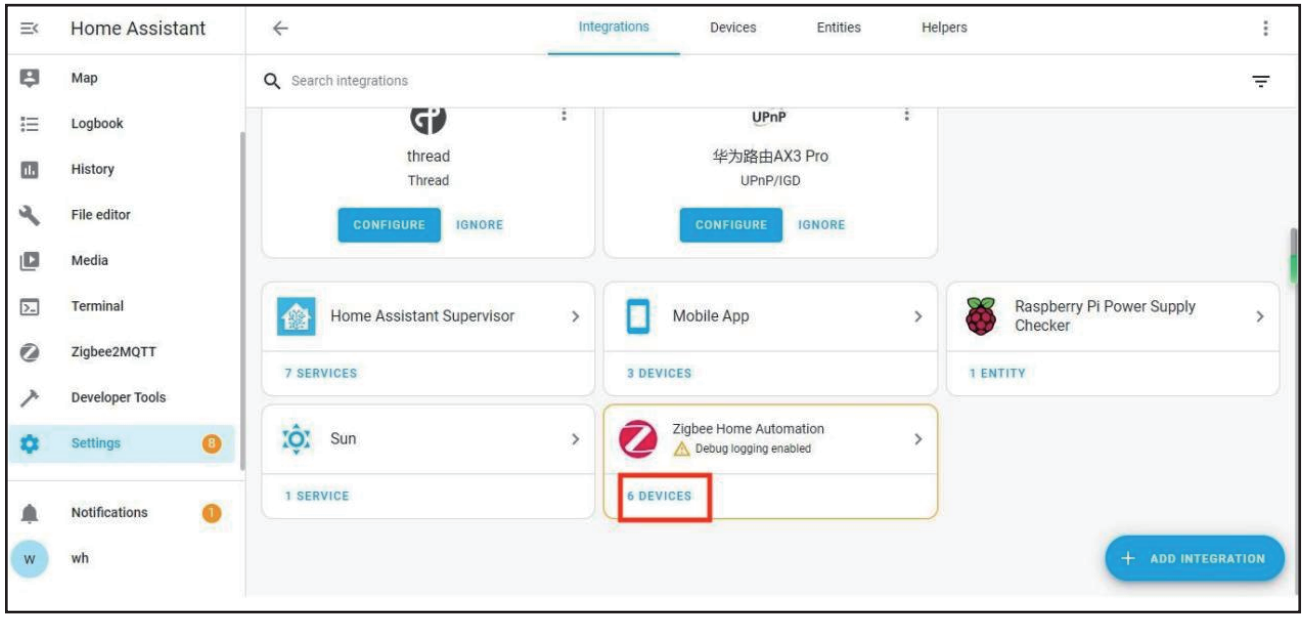


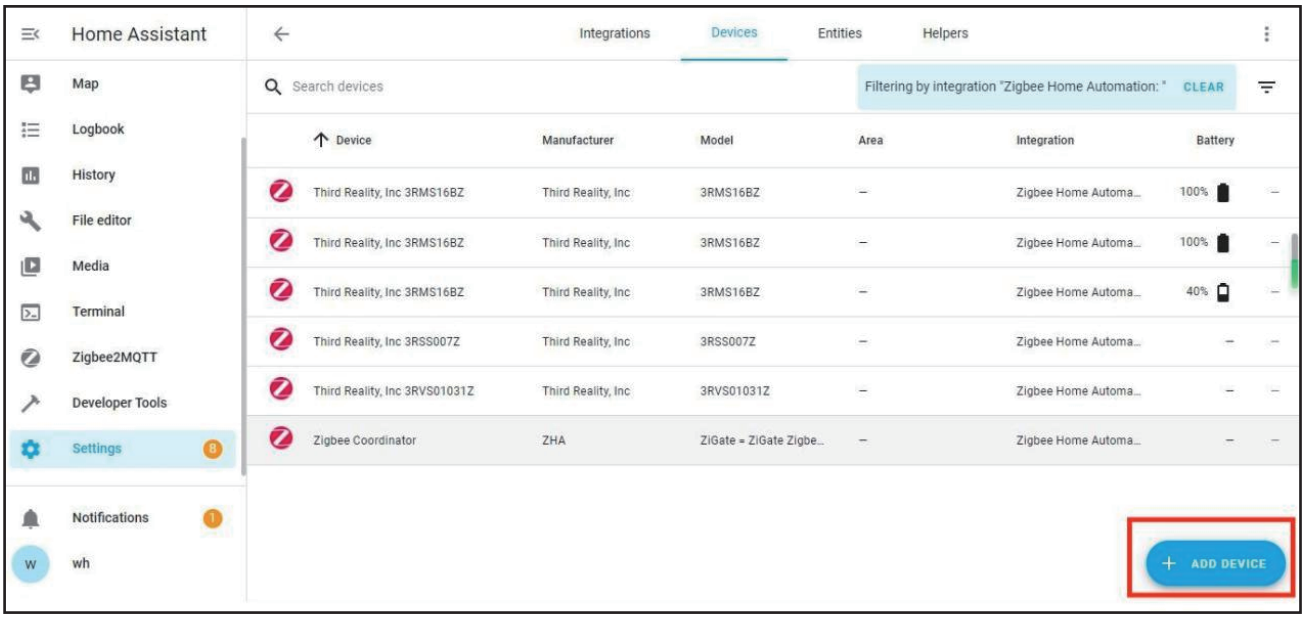
Pairing with Home Assistant

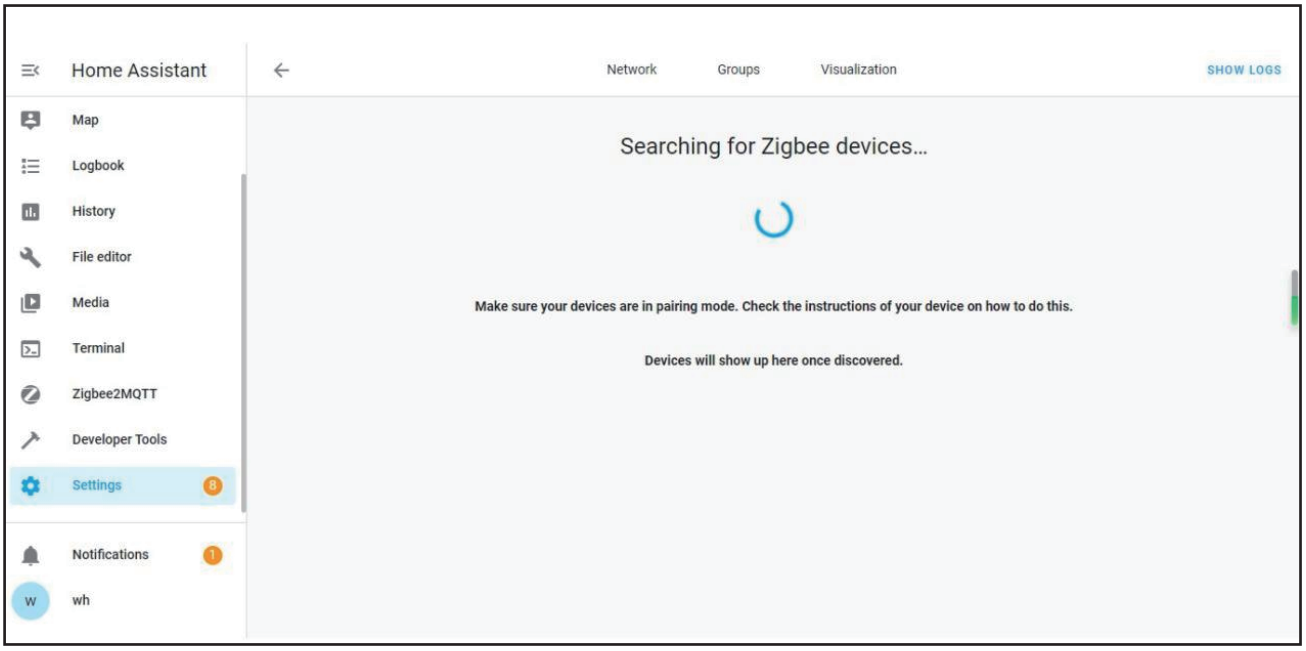
Pairing steps:

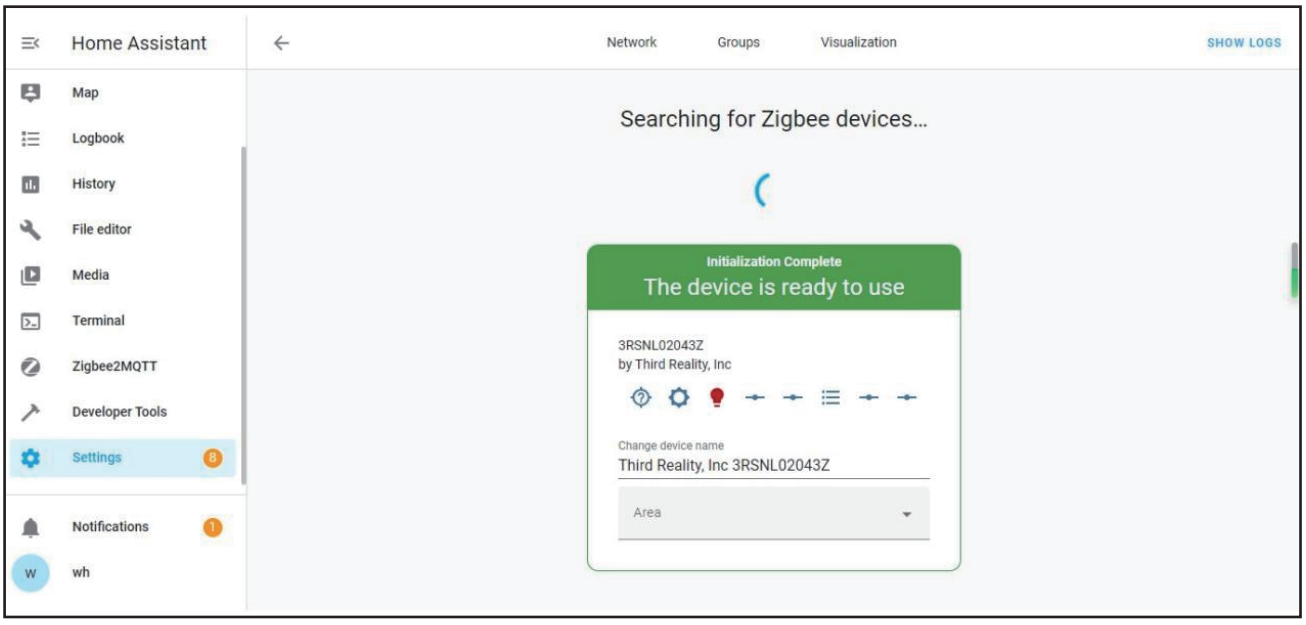
Zigbee Home Automation(ZHA)

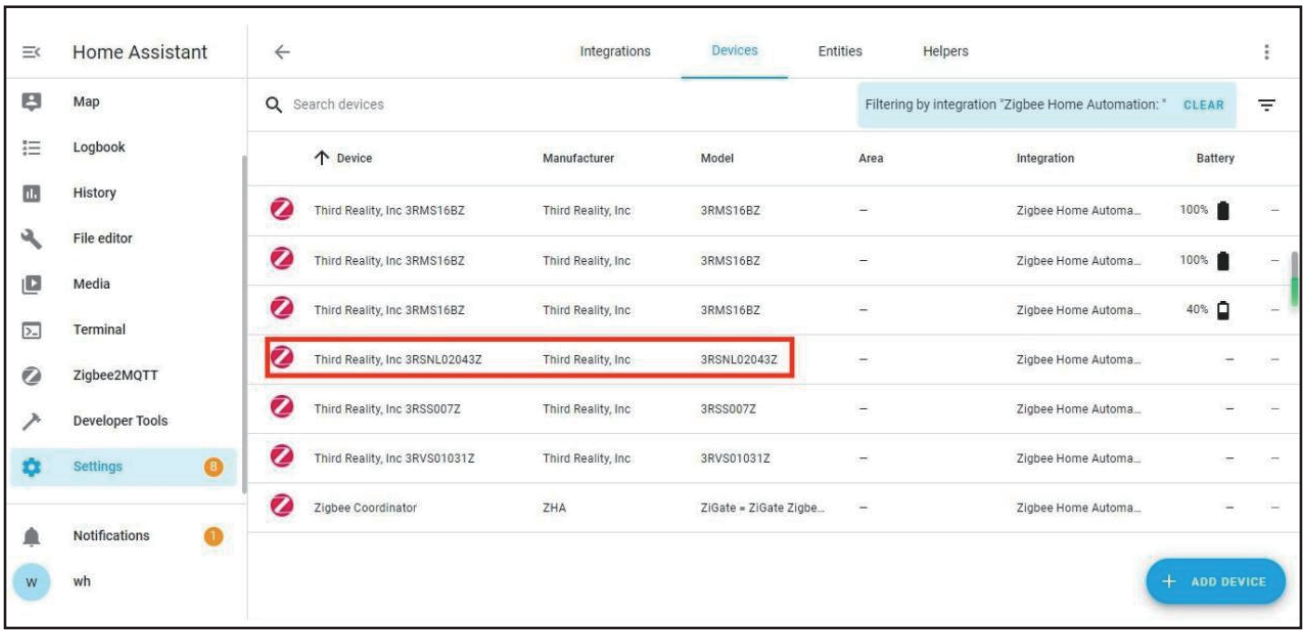


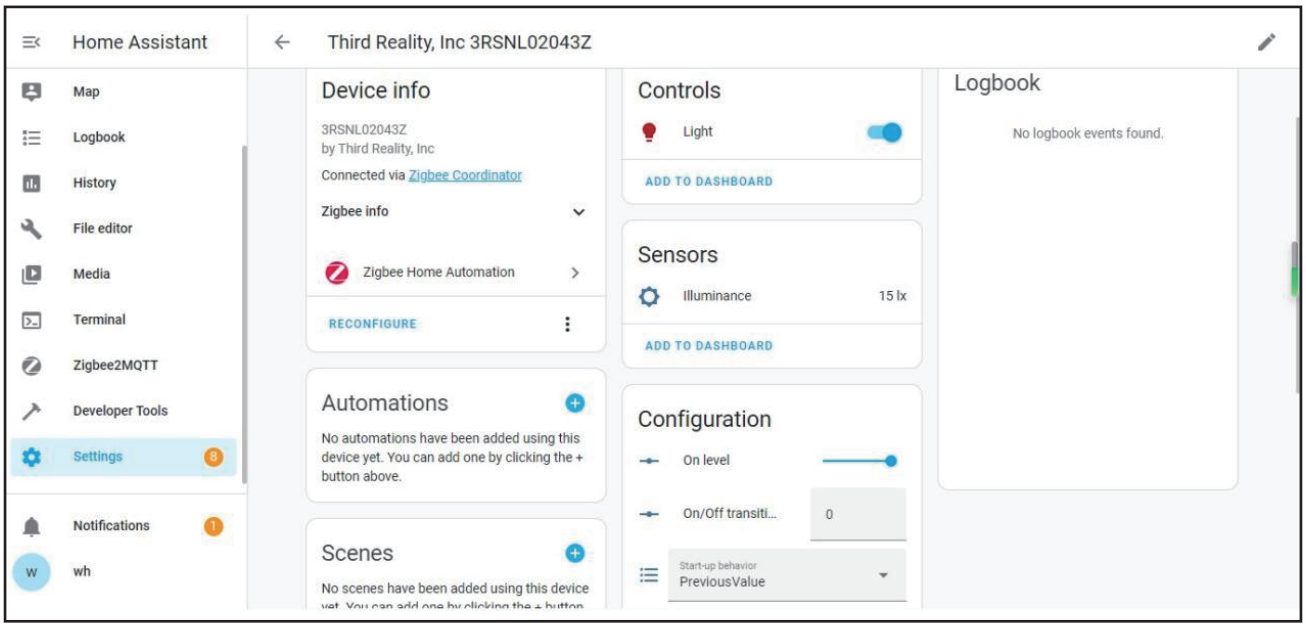



Home Assistant
Map
Logbook
History
File editor
Media
Terminal
Zigbee2MQTT
Developer Tools
Settings
Notifications
wh
Integrations
Devices
Entities
Helpers
Search devices
Filtering by integration "Zigbee Home Automation: "
CLEAR
Device
Manufacturer
Model
Area
Integration
Battery
Third Reality, Inc 3RMS16BZ
Third Reality, Inc
3RMS16BZ
Zigbee Home Automa...
100%
Third Reality, Inc 3RSS007Z
3RSS007Z
Third Reality, Inc 3RVS01031Z
3RVS01031Z
Zigbee Coordinator
ZHA
ZiGate = ZiGate Zigbe...
ADD DEVICE

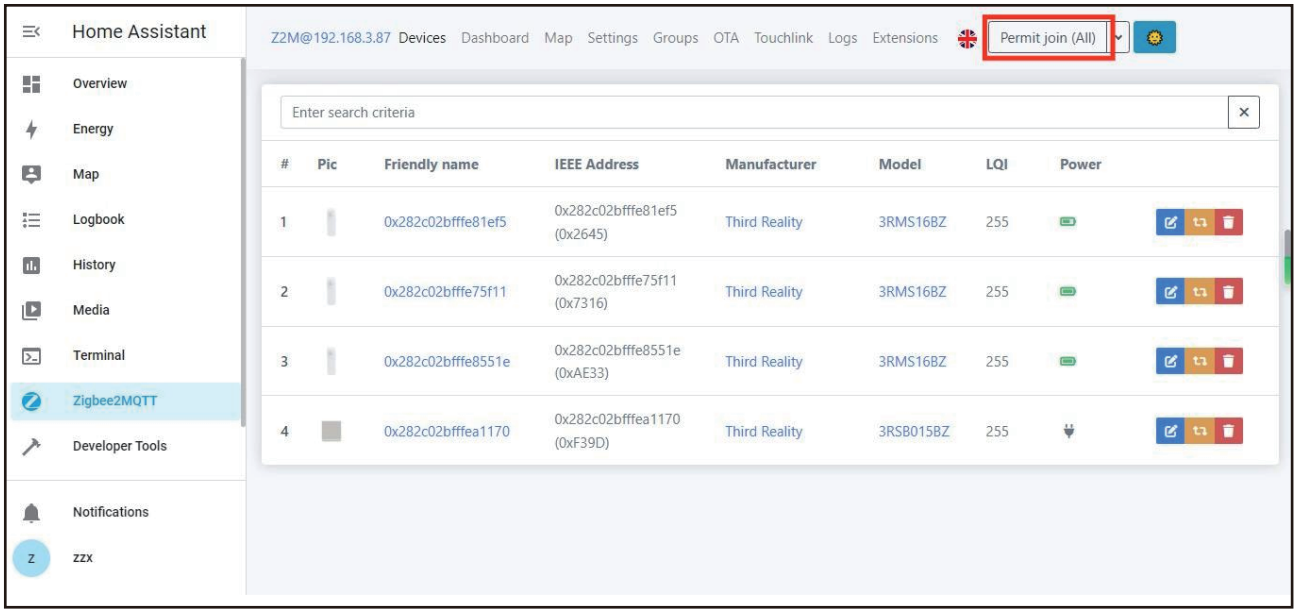

Home Assistant
Map
Logbook
History
File editor
Media
Terminal
Zigbee2MQTT
Developer Tools
Settings
Notifications
wh
Network
Groups
Visualization
SHOW LOGS
Searching for Zigbee devices...
Make sure your devices are in pairing mode. Check the instructions of your device on how to do this.
Devices will show up here once discovered.

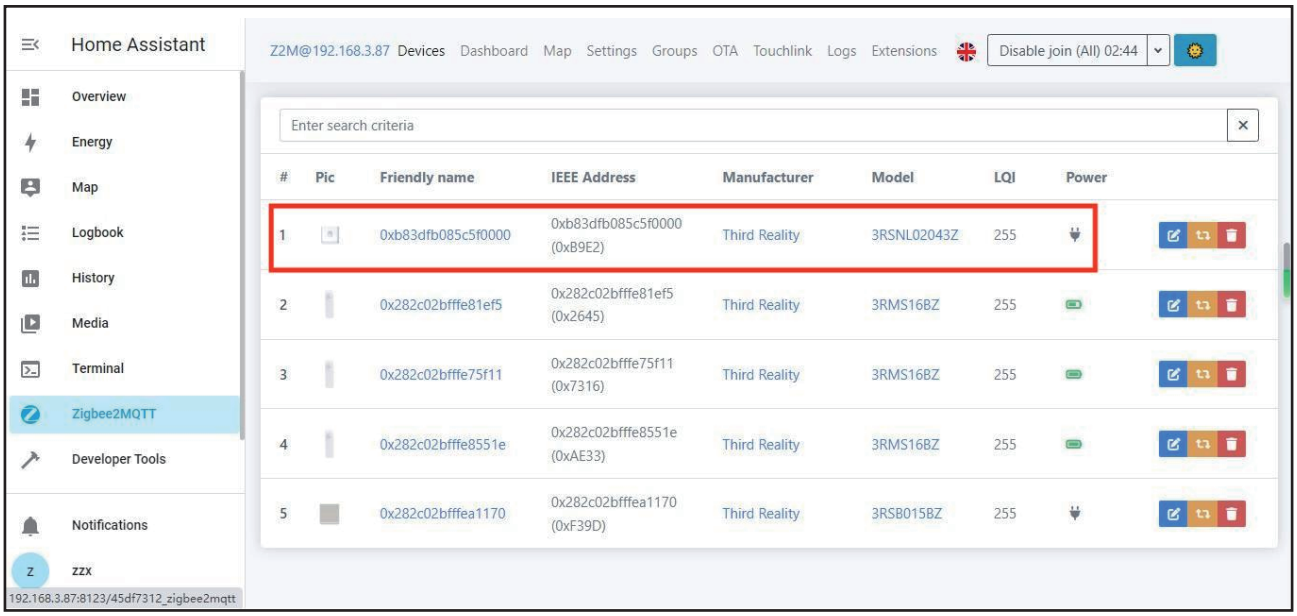

Home Assistant
Map
Logbook
History
File editor
Media
Terminal
Zigbee2MQTT
Developer Tools
Settings
Notifications
wh
Network
Groups
Visualization
SHOW LOGS
Searching for Zigbee devices...
Initialization Complete
The device is ready to use
3RSNL02043Z
by Third Reality, Inc
Change device name
Third Reality, Inc 3RSNL02043Z
Area

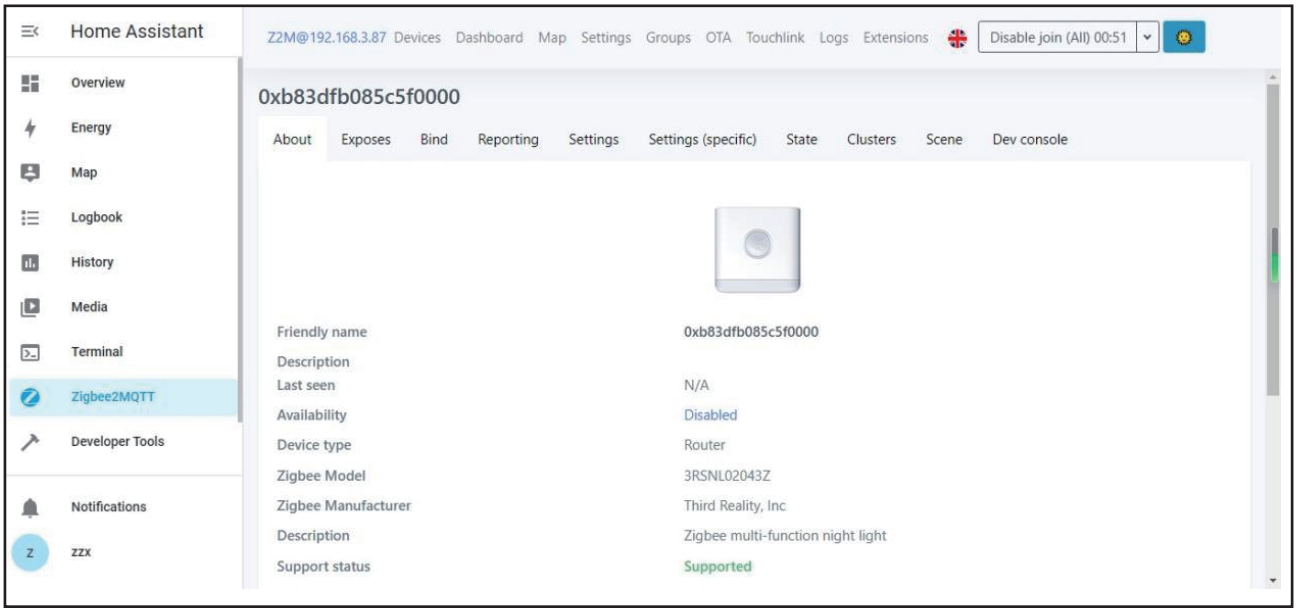

Home Assistant
Map
Logbook
History
File editor
Media
Terminal
Zigbee2MQTT
Developer Tools
Settings
Notifications
wh
Integrations
Devices
Entities
Helpers
Search devices
Filtering by integration "Zigbee Home Automation: "
CLEAR
Device
Manufacturer
Model
Area
Integration
Battery
Third Reality, Inc 3RMS16BZ
Third Reality, Inc
3RMS16BZ
Zigbee Home Automa...
100%
Third Reality, Inc 3RSNL02043Z
3RSNL02043Z
Third Reality, Inc 3RSS007Z
3RSS007Z
Third Reality, Inc 3RVS01031Z
3RVS01031Z
Zigbee Coordinator
ZHA
ZiGate = ZiGate Zigbe...
ADD DEVICE


Home Assistant
Third Reality, Inc 3RSNL02043Z
Device info
3RSNL02043Z
by Third Reality, Inc
Connected via Zigbee Coordinator
Zigbee info
Zigbee Home Automation
RECONFIGURE
Automations
No automations have been added using this device yet. You can add one by clicking the + button above.
Scenes
No scenes have been added using this device
Controls
Light
ADD TO DASHBOARD
Sensors
Illuminance
15 lx
ADD TO DASHBOARD
Configuration
On level
On/Off transiti...
0
Start-up behavior
PreviousValue
Logbook
No logbook events found.

Zigbee2MQTT







Pairing with SmartThings

Hub: SmartThings Hub 2015/SmartThings Hub 2018/ Aeotec Smart Home Hub
App: SmartThings App

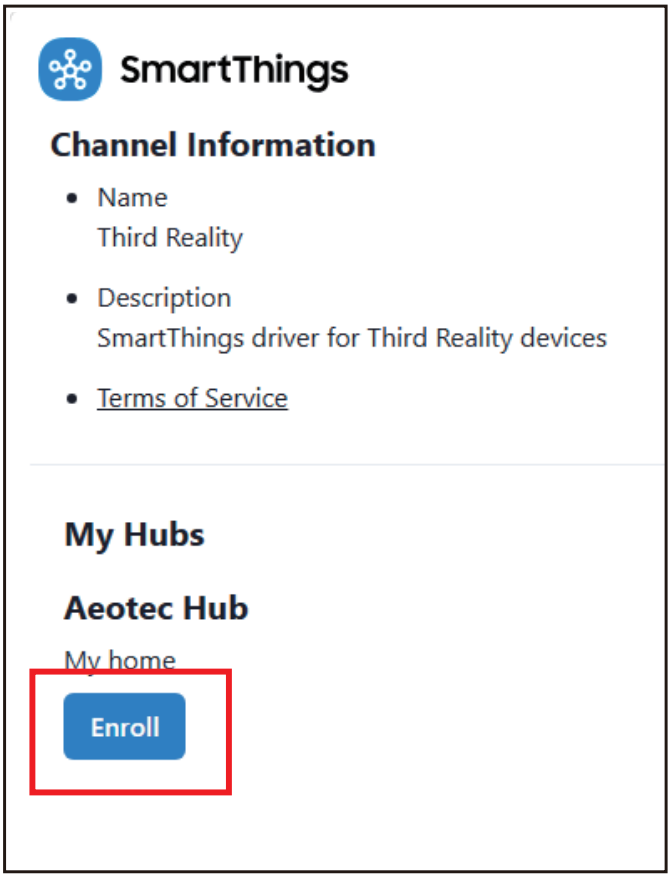


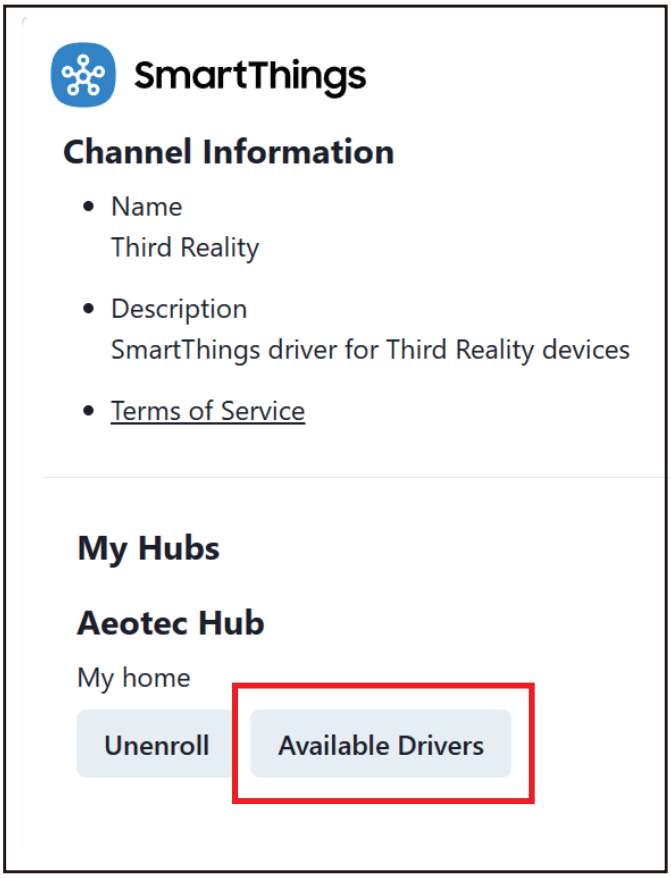
Pairing steps:

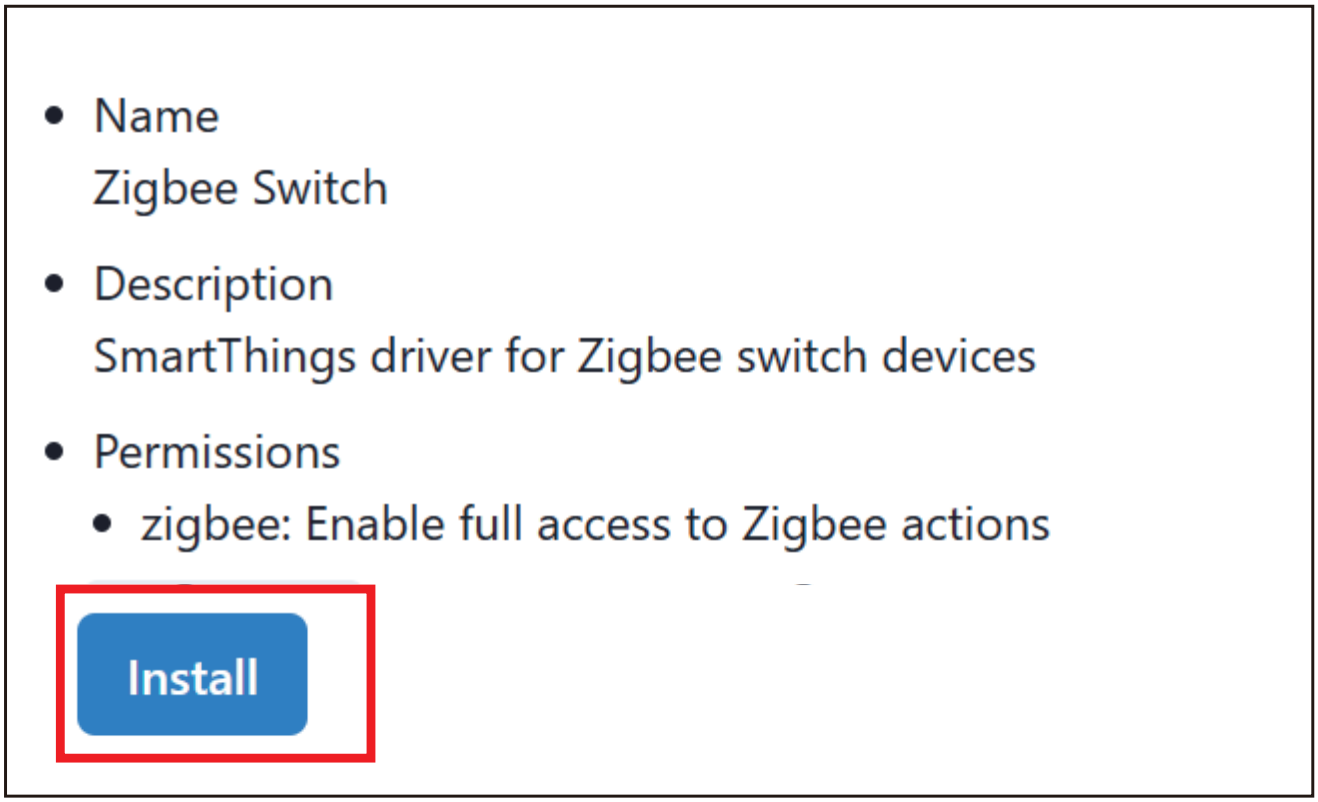
1. Before pairing, check for updates to make sure the SmartThings Hub firmware is up to date.
2. Add SmartThings drivers for Third Reality Multi-Function Night Light.

- Open the following link in a PC browser and log in to your SmartThings account:
  https://bestow-regional.api.smartthings.com/invite/adMKr50EXzj9
- On the My Hubs section, find your SmartThings Hub.
- Click Enroll.
- After enrollment, click Available Drivers.
- Find Zigbee Switch and click Install.
- When the button changes to Uninstall, the driver has been installed

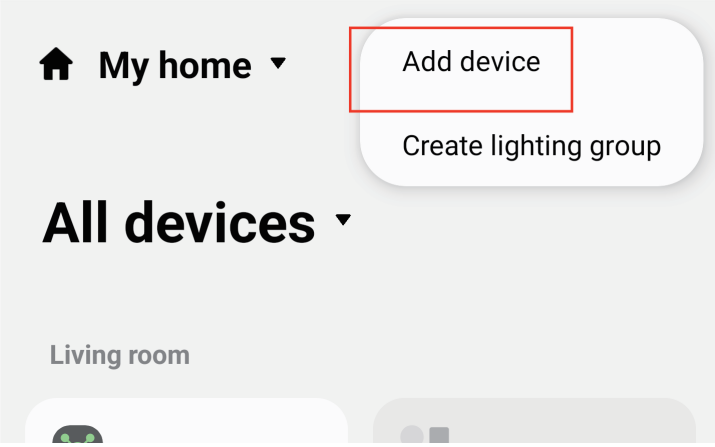
Note: If your hub has already been enrolled in this driver channel, you do not need to enroll it again. Please go to Available Drivers and make sure the ThirdReality Multi-Function Night Light driver is installed.

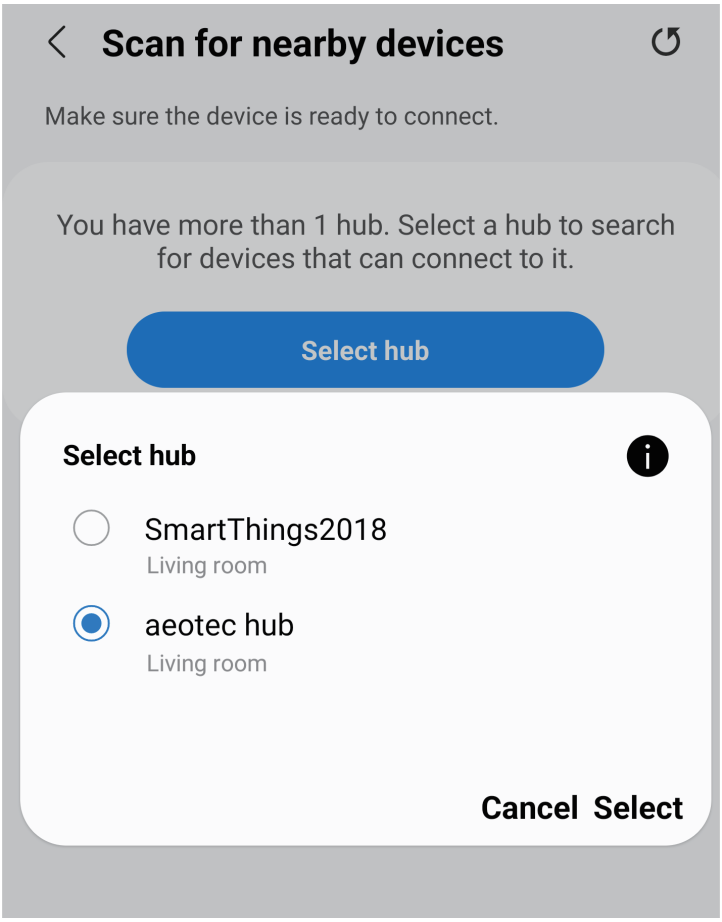

SmartThings
Channel Information
Name
Third Reality
Description
SmartThings driver for Third Reality devices
Terms of Service
My Hubs
Aeotec Hub
My home
Enroll

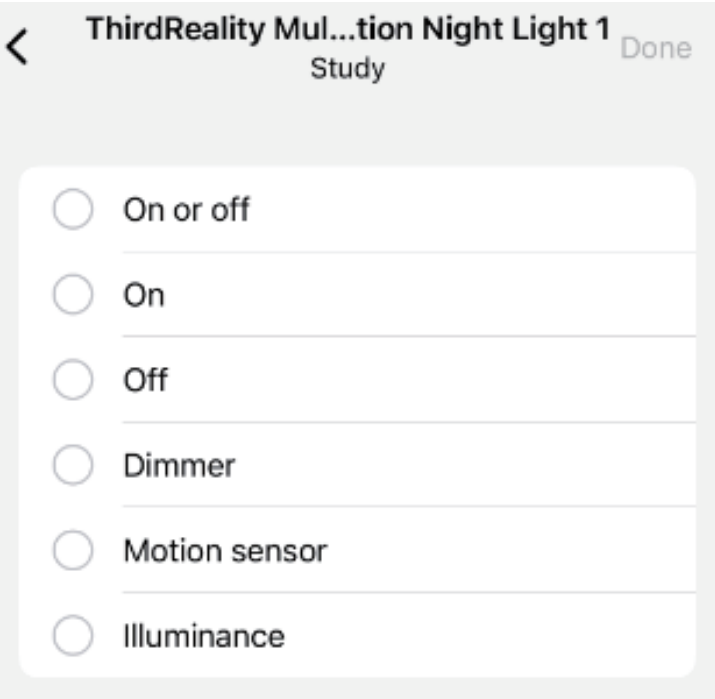

SmartThings
Channel Information
Name
Third Reality
Description
SmartThings driver for Third Reality devices
Terms of Service
My Hubs
Aeotec Hub
My home
Unenroll
Available Drivers


Name
Zigbee Switch
Description
SmartThings driver for Zigbee switch devices
Permissions
zigbee: Enable full access to Zigbee actions
Install

1. Tap "Scan for Nearby devices" and choose the hub to pair the light to.
2. The light will be paired successfully, then you can create routine with the light, motion and illuminance sensor in SmartThings







FCC Regulatory Conformance

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user’ s authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help important announcement.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user’ s authority to operate the equipment.

RF Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Support and Warranty

For limited warranty information, visit:
https://thirdreality.com/faq-help-center/
For customer support, contact us at:
support@thirdreality.com
For questions about other platforms, refer to the support resources provided by the applicable platform.