

Smart ZigBee 3.0 Strip Light Controller User Manual

Technical Details

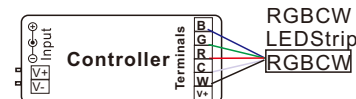
Input/output: 12V/24V DC
Work Load: 5A x 4 CH
Working Frequency: 2.4 GHz
Standby power consumption: 0.5W
Wireless Protocol: ZigBee 3.0
ZigBee Repeater: Yes
Working Temperature: -20 °C - 45 °C
Working Humidity: < 80%

Installation

Required 12/24V DC Adaptor Plug



Note: 1 The 12V DC adaptor is not included with the ZigBee controller
2: The power/currents of the adaptor depends on your strip light maximum power consumption



Reset the light when need to pair it with a bridge again.

- Keep pressing the LED Driver reset buttons for 5-10 seconds until the light flicking, a few times Or - Turn on, wait 1-2 seconds, turn off, wait 1-2 seconds, on... (10 times on and 10 times off) until the strip light on and flicking.



1 Connect to Philips



1. Download and open Hue App
2. Tap 'Settings' button on the home page, select 'Light setup', then click 'Add light'.
3. Wait a minute, and the indicator will be stop blinks, then the device will be added in as 'on/off light' successfully. rename it as "XXXX" or any other one.

Reset and support

Reset the Strip Light Controller when need to pair it with a bridge again.

- Keep pressing the switch touch buttons for 10 - 15 seconds until a green light on and flicking, Or
- Open the switch glass cover and press the reset button 10 seconds until the little light LED light on and flicking.



Note:

If max load is beyond the normal range, will damage the device, please use within the scope of security.

2 Connect to Samsung SmartThings

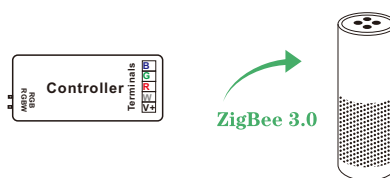


Pair with SmartThings Hub

- Open SmartThings Classic APP: click "Add a Thing" to search new device. The downlight will be added in as a "3A Nue Zibgee Downlight" or a "Thing"
Or
-Open SmartThings APP: click "Add a Device" to search new device. The switch will be added in as a "3A Nue ZigBee Downlight" or a "Device"
-If the switch is added as "Thing" or "Device", login
<https://account.smartthings.com>
—> Click "My Devices" Tab —> Select and Edit the new device "Thing" or "Device" by changing "Name : light switch or something else" and "Type: ZigBee Switch"
—> Click "Update" button to save the changes.- Go back SmartThings or SmartThings Classic APP to control the smart light .

Note: You can find the detail instruction and Device Handler from 3aSmartHome.com/Downloads

3 Connect to Echo Plus



Method A:

1. Download and open Alexa App devices." follow it and connect to Echo.

Method B:

1. Download and open Alexa App
2. Tap "Devices" one the home page, tap '+', then select 'Add Device', select "Light" , select "Other" to start searching.
3. Wait a minute, and the indicator will be stop blinks, then the device will be added in as 'of this device as " any other one.".' successfully.

4 Connect to Hubitat hub



Method A:

Pair it with the Hubitat hub

- Open the Hubitat app -> Click Devices.

Method B:

- Open the Hubitat app -> Click Devices
-> Click "Detect Devices" -> Select "ZigBee"
-> Click "Start ZigBee Pairing" ...
A "New ZigBee Switch" will be found.