

SD-103 Smart Home RGBW Controller Z-wave Plus

- Z-Wave Plus
- Dimmer Controls

- Low Voltage 12/24V DC
- Control LED, RGB, RGBW strips, and Halogen lights



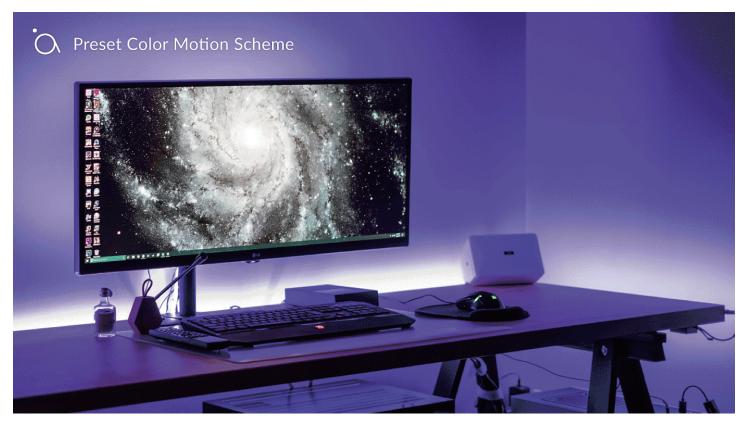
Light Up Your Home in Different Colors

The AirLive SD-103 RGBW Controller, is a device which can control your RGB/RGBW LED strip change the color of your strip using the app and paint your home in different colors.

Control Your RGB LED using APP

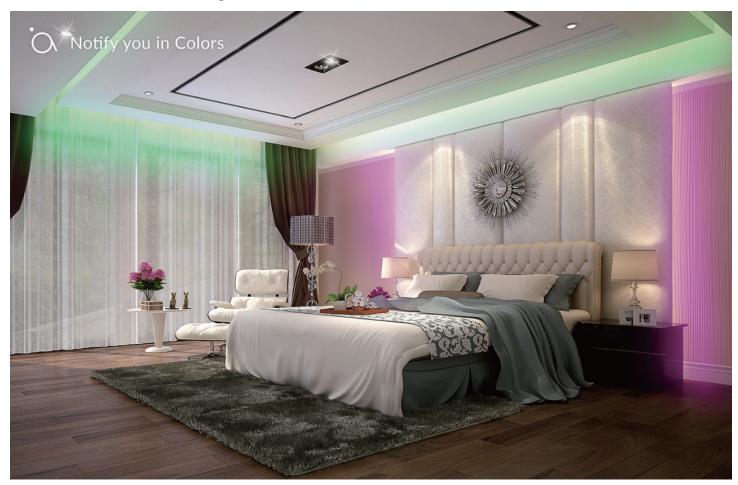
Use the AirLive SmartLife Plus APP to control your SD-103 RGBW controller. Change the color or brightness level of your RGB/RGBW strip. Setup the condition for the light to turn on automatically.





Preset Color Motion Scheme

Using the advance settings, you can key-in the preset color motion scheme. So the LED color will change in sequence such as rainbow mode and dancing mode.



Notify you in Colors

You can set different color of LED to light up when sensor is detected. For example, if the front door is opened, the LED will light up in red color. When motion sensor is triggered, the LED will show in blue.

Specifications

| Model | SD-103 Smart Home RGBW Controller Z-wave Plus |
|-------------------------------|--|
| Z-Wave Standard | Z-wave plus |
| Z-Wave Frequency | CE: 868.40 MHz, 869.85 MHz |
| | FCC: 908.40 MHz, 916.00 MHz |
| Maximum transmission distance | 30 M Indoor use |
| Rated output power | 1. Combined 13A (sum of all connected output channels) |
| | 2. 7A for single output channel *When four output channels are |
| | all connected, it is suggested to use 3.25A for each output |
| | channel. |
| Supply Voltage | 12V / 24V DC |
| Max load (e.g.halogen bulbs) | At 12V - 156W combined |
| | At 24V - 312W combined |
| Electricity consumption | 12V / 0.48W ; 24V / 0.72W |
| LED Indicator | 1 Red/Green LED |
| Button | Inclusion /Exclusion |
| | |

Dimension and Environment

| Dimensions | 40.5 x 32 x 14.5 mm |
|-----------------------|---------------------|
| Operating Temperature | 0 ~ 40° C |
| Storage Temperature | -20~70° C |

Ordering Information

| Model | SD-103 Smart Home RGBW Controller Z-wave Plus |
|-------|---|
|-------|---|

Standard Package

| Package Size | |
|-----------------|------------|
| Product Weight | 0.02kg |
| Package Weight | |
| Package Content | SD-103 * 1 |