

## SR-2858Z4-5C (R4) RGB+CCT Remote Controller

<b>Model No.:</b>	SR-2858Z4-5C (R4)
<b>Output:</b>	RF Signal
<b>Voltage:</b>	4.5V (3xAAA battery)
<b>Frequency:</b>	434MHz/869.5MHz/916.5MHz
<b>Control Zone:</b>	4 Zone
<b>Color Controller:</b>	RGB+CCT
<b>Compatible Controllers:</b>	SR-1009EATYWI-5C (R-8A) SR-1009EA-5C (R-25.5A) SR-1009TYWI-5C (R-4A)
<b>Operating Temperature:</b>	0-40° C
<b>Relative Humidity:</b>	8% to 80%
<b>IP Rated:</b>	IP20 (Indoor use only)
<b>Dimensions:</b>	152mm x 52mm x 20mm (6" x 2" x 0.7")
<b>Certifications:</b>	CE/FCC/RoHS

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Email: \_\_\_\_\_



### Features:

- Programmable RGB+CCT RF remote controller available with 434MHz/869.5MHz/916.5MHz frequency.
- Sleek streamline design made of high-end PC material, comfortable to touch.
- User-friendly interface, easy and simple operation.
- Enables 5 channel control of RGB and dual color (warm white and cold white) with programmable function.
- Ultra-sensitive tempered glass touch color wheel for accurate and fast RGB color tone adjustment.
- R, G, B, and CCT channels can be controlled separately.
- Programmable function by choosing colors (maximum 5 colors) and touching the "P" key.
- 4 running modes including jump, flash, fade, and strobe are available for the programmed colors.
- Control 4 zones separately or synchronously, each zone can have endless receivers with each receiver maximally controlled by 8 different remotes.
- Ability to set 4 different scenes.
- Synchronization function of pattern changing ensures consistent change forever.



### Disclaimer:

The data and information contained in this specification sheet are subject to change without notice; the ratings supplied are provided based on the product manufacturer. The information contained in this specification sheet should not be considered a warranty, expressed or implied, including, but not limited to, a warranty of merchantability or fitness for a particular purpose. In no event shall Veroboard be liable for any incidental or consequential damages resulting from the use, misuse, or inability to use the product. This exclusion applies regardless of whether such damages are sought based on breach of warranty, breach of contract, negligence, strict liability in tort, or any other legal theory.



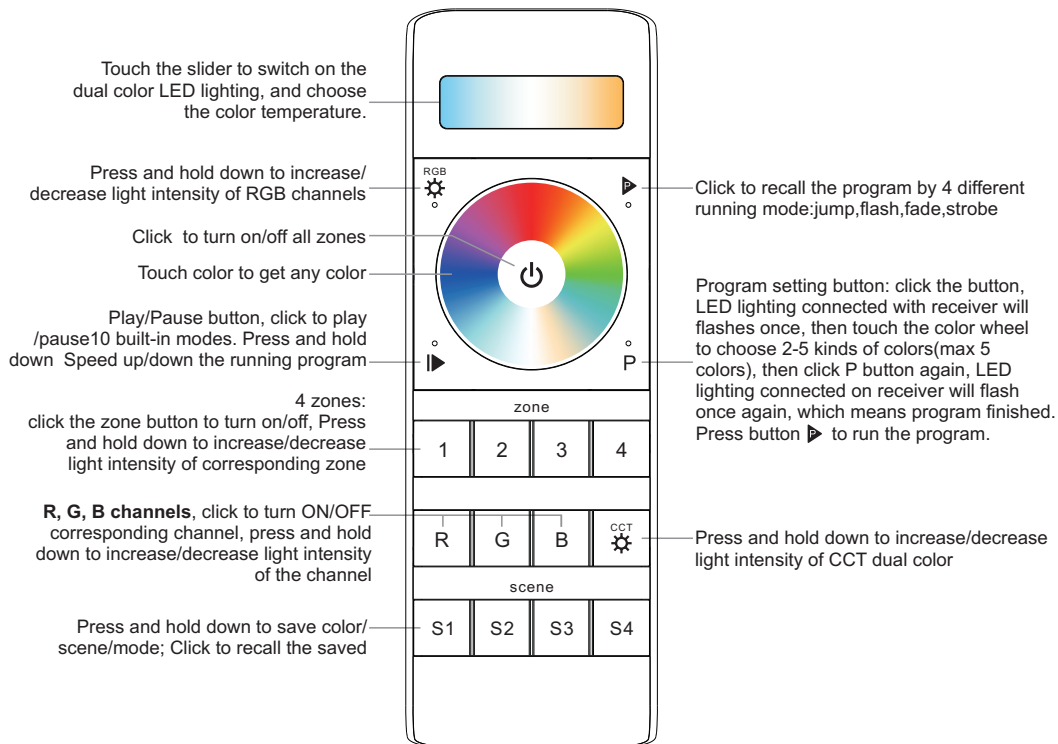
# RGB+Dual Color RF Wireless LED Dimmer

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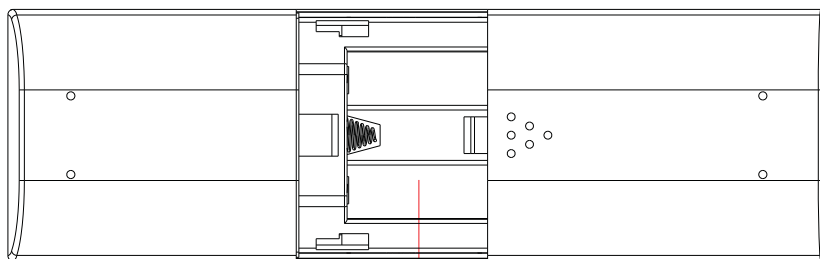


**Important:** Read All Instructions Prior to Installation

## Function introduction



Front side



4.5V(3xAAA battery)

Back side

## Product Data

Output	RF signal
Operation Frequency	869.5/916.5/434MHz
Power Supply	4.5V(3xAAA battery)
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	153x52x19mm

- Control 4 zones of RF receiver
- RGB+CCT color controller
- Compatible with universal serie RF receiver
- 1 receiver can be paired by max 8 different remote controls.
- Waterproof grade: IP20

## Safety & Warnings

- This device contains AAA batteries that shall be stored and disposed properly.
- DO NOT expose the device to moisture.

## Pair with RF receiver(Method 1)



**Step 1:** Do wiring the RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with).



**Step 3:** Power off and power on the receiver

**Step 2:** Click ON/OFF button to activate the remote

**Step 5:** Touch the color wheel, LED lights connected with the RF receiver flicker once means the receiver is paired with zone 4 successfully.

**Step 4:** Choose and click a zone number (e.g. zone 4)

## Pair with RF receiver(Method 2)



**Step 1:** Do wiring the RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with).

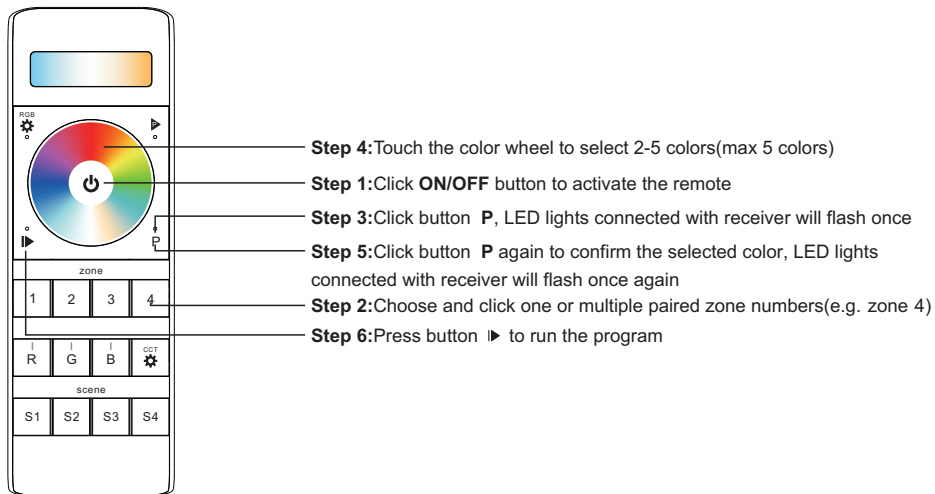
**Step 2:** Click ON/OFF button to activate the remote



**Step 3:** Power off and power on the receiver

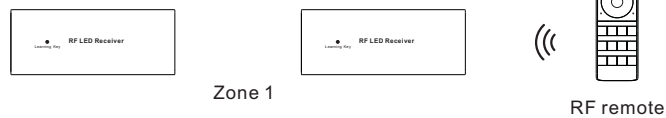
**Step 4:** Choose and click a zone number (e.g. zone 4) twice, then press and hold it continuously and quickly within 10 seconds, LED lights connected with the RF receiver flicker once means the receiver is paired with zone 4 successfully.

## Program the running mode

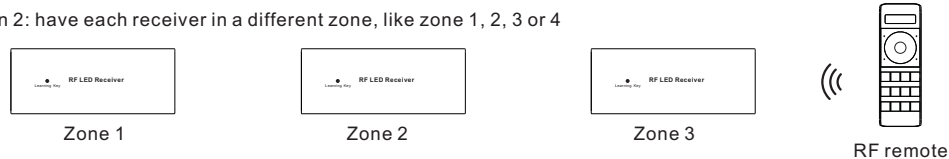


### If you use multiple receivers, you have two choices:

Option 1: have all the receivers in the same zone, like zone 1



Option 2: have each receiver in a different zone, like zone 1, 2, 3 or 4



### How to stop running mode of single color LED light caused by RGBW sender interference:

1. When pairing single color LED light to a single color remote, it might be interfered and paired by nearby RGBW senders, which might control the single color light into running mode. The running mode can not be stopped by the paired single color remote or by delete pairing.
2. Then we need this remote, and pair the remote to the receiver via above "Pair with RF receiver(Method 2)", then touch the color wheel to stop the running mode.
3. Then delete pairing and pair the receiver to the single color remote again, it can be controlled by the remote again.