

SR-1009EA-5C (R-25.5A)

Constant Voltage Receiver, 12-36V 300-900W

| SR-1009EA-5C (R-25.5A) | |
|-----------------------------------|--|
| 12-36V DC 5 x 5A (5CH x 5A/CH) | |
| | |
| SR-2819S-CCT (R2) | |
| SR-2819S RGBW (R3) | |
| SR-2858Z4-5C RGBW+CCT (R4) | |
| 75° C | |
| 20° C~+5°0 C | |
| 170mm x 59mm x 29mm | |
| (6.7" x 2.3" x 1.125") | |
| CE/cRU/RoHS | |
| | |

| Name: |
|----------|
| Company: |
| Phone: |
| Email: |
| |



Sold Separately







Features:

- 5 channel full functional constant voltage RF LED receiver.
- Output voltage of 12-36VDC and max. 5A per channel.
- Enables to drive RGB and dual color (warm white and cold white) LED lighting with a single receiver.
- Compatible with RGB & CCT remote, mono chrome, dual color, RGB and RGBW LED lighting when paired with corresponding remote or wall mounted control.
- Full compatibility with a variety of mono chrome, dual color, RGB/RGBW and RGB+CCT RF remotes.
- Multiple zones can be controlled separately or synchronously with endless receivers in each zone.
- · Each receiver can be controlled by 8 different remotes maximally.
- Brightness of each R, G, B and W can be adjustable to achieve millions of colors.
- Radio frequency available: 869.5/434/916.5MHz.





Disclaimer:

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5 Channels RF receiver

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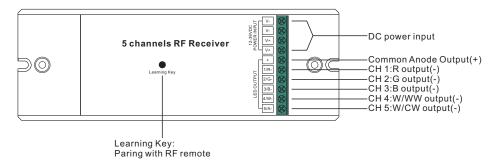






Important: Read All Instructions Prior to Installation

Function introduction



Product Data

| Input Voltage | Output Current | Output Power | Remarks | Size(LxWxH) |
|------------------|-------------------|-----------------|------------------|-------------|
| 12-36VDC | 5x5A | 5x(60-180)W | Constant voltage | 170x59x29mm |

• Radio Frequency: 868/915/434mhz

Waterproof grade: IP20

Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

Operation

Do wiring according to connection diagram.

Pair RF Receiver with RF remote:

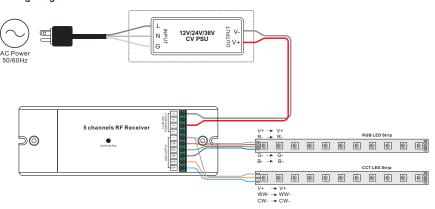
- 1. Connect and wire up the RF receiver correctly, power on.
- 2. Turn on the remote, click the "Learning Key" button on receiver, immediately click a zone number to pair the receiver to the specified zone if the remote is a multi-zone controller (if it is a single zone remote, this step is unnecessary), then touch the color wheel or slider bar on the remote (if the remote does not have color wheel or slider bar, click or touch any keys), the connected led light on receiver flickers twice, which means well paired.

Note: one receiver can be paired with max 8 remote controls.

Delete the pairing:

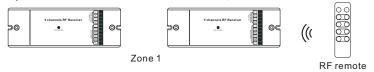
- 1. Wire up the RF receiver correctly, power on
- 2. Hold down the "Learning Key" button on receiver for over 3 seconds until the connected led light on receiver flickers twice, which means well deleted.

Wiring Diagram



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







