SR-1009 Series RF receiver

SR-1009FA-4x5A SR-1009FA3-4x350mA SR-1009FA7-4x700mA	SR-1009FAWi-4x5A SR-1009FA3Wi-4x350mA SR-1009FA7Wi-4x700mA	SR-1009CS-1x8A SR-1009CS3-1x350mA SR-1009CS7-1x700mA	SR-1009din-4x5A	SR-1009EA-4x8A
SR-1009FA(WP)-4x5A SR-1009FA3(WP)-4x350mA SR-1009FA7(WP)-4x700mA	SR-1009FAWi(WP)-4x5A SR-1009FA3Wi(WP)-4x350mA SR-1009FA7Wi(WP)-4x700mA	SRP-1009-CC	SRP-1009-12-50W CV SRP-1009-24-50W CV SRP-1009-36-50W CV	SR-1009AC-2x1.2A
SR-1009PD-4x5A SR-1009PD3-4x350mA SR-1009PD7-4x700mA	SR-1009P-4x5A SR-1009P3-4x350mA SR-1009P7-4x700mA	SR-1009SAC	SR-2818WiN WiFi to RF Transmitter	SR-2818WiTR WiFi to RF Transmitter

RF Control Application Diagram

Power supply

RF Receiver

LED light

Learning key

RF sender

SR-1009 Series RF sender

SR-2818	SR-2819T	SR-2819T8	SR-2819	SR-2839WK

SR-2858Z4-5C	SR-2858Z4	SR-2833K4	SR-2833K5	SR-2833N-Z5
SR-2819DIM	SR-2833TS	SR-2833S	SR-2819CCT	SR-2833TS-CCT
SR-2820B (Size:EU/IT/US)	SR-2830C (Size:EU/IT/US)	SR-2834-5C (Size:EU/US)	SR-2830RGB (Size:EU/IT/US)	SR-2831
SR-2831S	SR-2836RGB (Size:EU/IT/US)	SR-2836DRGB	SR-2833RGB	SR-2835ST
SR-2836CCT (Size:EU/IT/US)	SR-2834CCT (Size:EU/US)	SR-2830B (Size:EU/IT/US)	SR-2836DCCT	SR-2833K1
SR-2833K2	SR-2834RGBW (Size:EU/US)	SR-2836R (Size:EU/US)	SR-2853-K2	SR-2853-K4
SR-2833T1 (Size:EU/IT/US)	SR-2833T2 (Size:EU/IT/US)	SR-2830A (Size:EU/IT/US)	SR-2836D	SR-2833P

- 868MHz/433MHz/915MHz
- 4 channels output
- RF receiver
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18

- 868MHz/433MHz/915MHz
- 4 channels output
- RF receiver
- Constant voltage

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- 868MHz/433MHz/915MHz
- 4 channels output
- RF/WiFi receiver
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FAWi	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	57x178x21
SR-1009FA3Wi	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	57x178x21
SR-1009FA7Wi	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	57x178x21

- 868MHz/433MHz/915MHz
- 1 channel output
- Push switch
- RF receiver
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009CS	12-36VDC	1CH,8A/CH	96-288W	Constant Voltage	37x95x20
SR-1009CS3	12-36VDC	1CH,0.35A/CH	4.2-12.6W	Constant Current	37x95x20
SR-1009CS7	12-36VDC	1CH,0.7A/CH	8.4-25.2W	Constant Current	37x95x20

- 868MHz/433MHz/915MHz
- 4 channels output
- Guide rail installation
- RF receiver
- Constant voltage

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009Din	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	53x110x65

- 868MHz/433MHz/915MHz
- 4 channels output
- Waterproof (IP67)
- RF receiver
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA(WP)	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	73.6x180.5x38
SR-1009FA3(WP)	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	73.6x180.5x38
SR-1009FA7(WP)	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	73.6x180.5x38

- 868MHz/433MHz/915MHz
- 4 channels output
- Waterproof (IP67)
- RF/WiFi receiver
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FAWi(WP)	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	73.6x180.5x38
SR-1009FA3Wi(WP)	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	73.6x180.5x38
SR-1009FA7Wi(WP)	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	73.6x180.5x38

- DC input
- 4 channels output
- RF receiver,868MHz/433MHz/915MHz
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009P	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	53.4x166x23
SR-1009P3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	53.4x166x23
SR-1009P7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	53.4x166x23

- DC input
- 4 channels output
- Repeater signal
- RF receiver,868MHz/433MHz/915MHz
- Constant voltage/constant current

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009PD	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	53.4x166x23
SR-1009PD3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	53.4x166x23
SR-1009PD7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	53.4x166x23

- 868MHz/433MHz/915MHz
- 5 channels output
- RF receiver
- Constant voltage

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009EA-5C	12-36VDC	5CH,8A/CH	480-1440W	Constant Voltage	58x168x28

warranty 5 years

1 zone RF RGBW Controller

- 256 levels of Grey Scale per RGB, smooth for full-color changes without any flash.
- 10 changing modes. Enable to stay at any color under situation of color changing modes
- R-G-B-W changing colors can be achieved smoothly by buttons
- To adjust brightness of each color independently that can achieve millions of changing colors.
- To work with power repeater to expand output unlimitedly.

Part No.	Operation Voltage	Operation Frequency	Dimension (mm)
SR-2853K8-RGBW	3VDC	434MHz/868MHz/915MHz	55.5x55.5x13

RF&Wifi CCT Controller

- Ideal for white/ warm white to achieve precise adjustment of the color temperature and brightness
- Each white can achieve 256 levels brightness adjustment
- Remote control with 20 meters control distance
- Memory function, remember the last Kelvin after turn off/ or cut off
- To work with power repeater to expand output unlimitedly
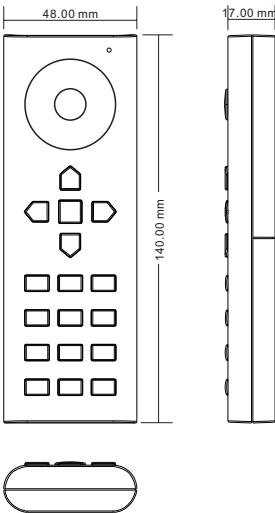- Enable be dimmed, switch ON/OFF and adjust color temperature by push button

Part No.	Operation Voltage	Operation Frequency	Dimension (mm)
SR-2853K4-CCT	3VDC	434MHz/868MHz/915MHz	55.5x55.5x13

RF&Wifi RGB+CCT Controller

- 5 channels RGB+CCT remote controller
- 256 levels of Grey Scale per RGB / CCT, smooth for full-color changes without any flash.
- 10 changing modes. Enable to stay at any color under situation of color changing modes
- R-G-B changing colors can be achieved smoothly by buttons
- To adjust brightness of each color independently that can achieve millions of changing colors.
- To work with power repeater to expand output unlimitedly.

Part No.	Operation Voltage	Operation Frequency	Dimension (mm)
SR-2853K8-5C	3VDC	434MHz/868MHz/915MHz	55.5x55.5x13

48.00 mm 17.00 mm 140.00 mm

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2819DIM	4.5VDC	434MHz/868MHz/915MHz	48x140x17	6 zones single color remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- High sensitive & high stable touch color wheel ,fast &precise color control
- Touch the color wheel to choose the brightness you like
- Control 6 different zones separately or synchronously
- Can save 6 different scenes you like for each zone
- Control range max 20m.
- Each white can achieve 256 levels brightness adjustment, so there are millions of color temperature optional
- Dim brightness with 0.1% to 100%
- Memory function, remember the last Kelvin after turn off/ or cut off
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

RF&Wifi RGBW Wall Mounted Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2820	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	4 zones RGBW remote
SR-2820(IT)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	120x80x29.2	4 zones RGBW remote
SR-2820(US3)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	3 zones RGBW remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- User-friendly interface, easy and simple operation.
- Control 4 zones, each receiver maximally be controlled by 8 different remotes.
- Preset 10 changing modes, with pause function.
- Synchronization function of pattern changes ensure consistent change forever.
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.
- Enable to dim brightness of each R, G, B, W channel, in order to mix millions colors.
- Italian/ Australian, US , Europe size wall mounted size available as well.

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2820B	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	1 zone RGBW touch remote
SR-2820B(IT)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	120x80x29.2	1 zone RGBW touch remote
SR-2820(US)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	1 zone RGBW touch remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- User-friendly interface, easy and simple operation.
- Operation return function.
- Control 1 zone, each receiver maximally
  be controlled by 8 different remotes.
- Preset 10 changing modes, with pause function.
- Synchronization function of pattern changes ensure consistent change forever.
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.
- Enable to dim brightness of each R, G, B, W channel, in order to mix millions colors.
- Italian/ Australian, US , Europe size wall mounted size available as well.
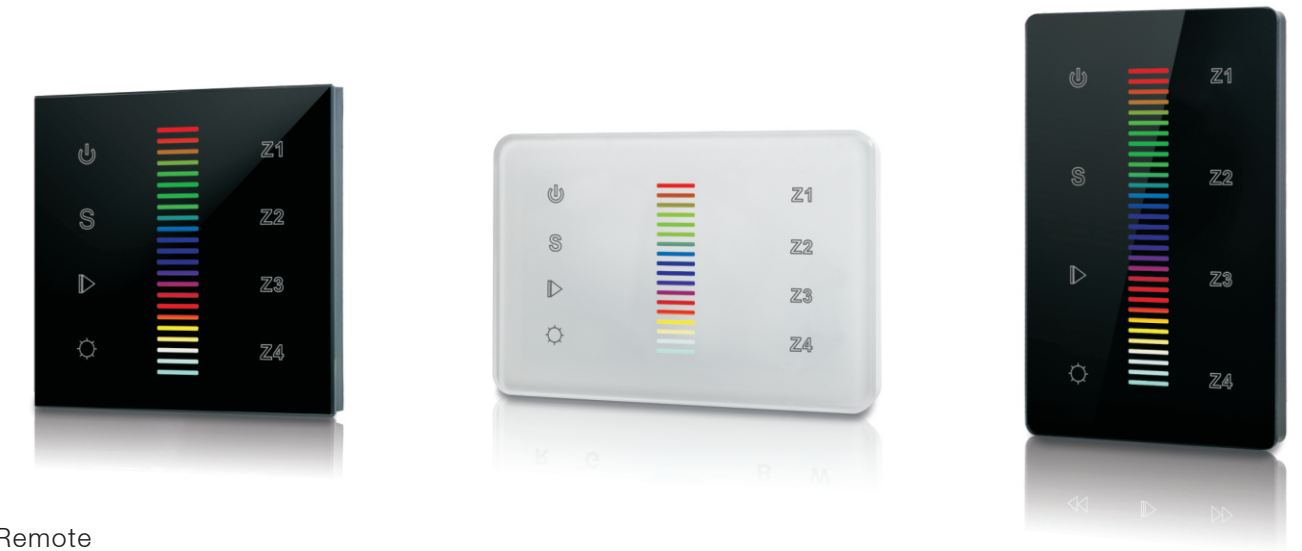
RF&Wifi RGB Controller

RF&Wifi RGB &Dual Color Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2830RGB	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	4 zones RGB remote
SR-2830RGB(IT)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	120x80x29.2	4 zones RGB remote
SR-2830RGB(US)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	4 zones RGB remote

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2830C	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	4 zones RGB+CCT remote
SR-2830C(IT)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.2	4 zones RGB+CCT remote
SR-2830C(US)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.5	4 zones RGB+CCT remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Humanization design - with backlight indicating
- High sensitive & high stable Glass touch color line ,fast &precise color control
- Touch the color line to choose the color you like
- Control 4 zones separately or synchronously
- Save 1 color/scene you like for each zone
- Memory function, remember the last brightness after turn off/ or cut off
- Each white can achieve 256 levels brightness adjustment
- Control range max 20m.
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- Italian/Australia, American , Europe size size optional
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

- Humanization design - with backlight indicating
- High sensitive & high stable Glass touch color line ,fast &precise color control
- Touch the color line to choose the color/color temperature
- Control 4 zones separately or synchronously
- Save 1 color/scene you like for each zone
- Memory function, remember the last brightness after turn off/ or cut off
- Each white can achieve 256 levels brightness adjustment
- Control range max 20m.
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- Italian/Australia , American , Europe size optional
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

RF&Wifi RGB&Single Color Controller

RF&Wifi RGBW Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2830C1	12-24VDC/100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	4 zones RGB+single color
SR-2830C1(IT)	12-24VDC/100-230VAC	434MHz/868MHz/915MHz	120x80x29.2	4 zones RGB+single color
SR-2830C1(US)	12-24VDC/100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	4 zones RGB+single color

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Humanization design - with backlight indicating
- High sensitive & high stable Glass touch color line ,fast &precise color control
- Touch the color line to choose the color you like
- Control 4 zones separately or synchronously
- Save 1 color/scene you like for each zone
- Memory function, remember the last brightness after turn off/ or cut off
- Each white can achieve 256 levels brightness adjustment
- Control range max 20m.
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- Italian/Australia, American , Europe size optional
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

Remote

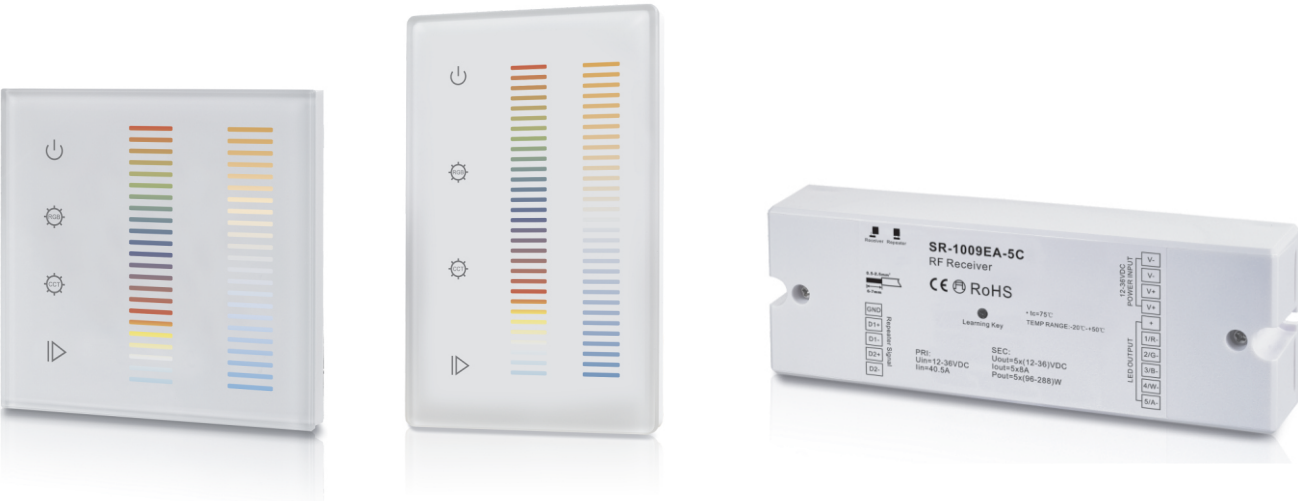| Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2831	12-24VDC/100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	4 zones RGBW remote
SR-2831S	12-24VDC/100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	1 zone RGBW remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS o/h (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Humanization design - with backlight indicating
- High sensitive & high stable Glass touch color panel ,fast &precise color control
- Touch the color panel to choose the color you like
- Control 4 zones separately or synchronously
- Save 1 color/scene you like
- Memory function, remember the last brightness after turn off/ or cut off
- Each white can achieve 256 levels brightness adjustment
- Control range max 20m.
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.
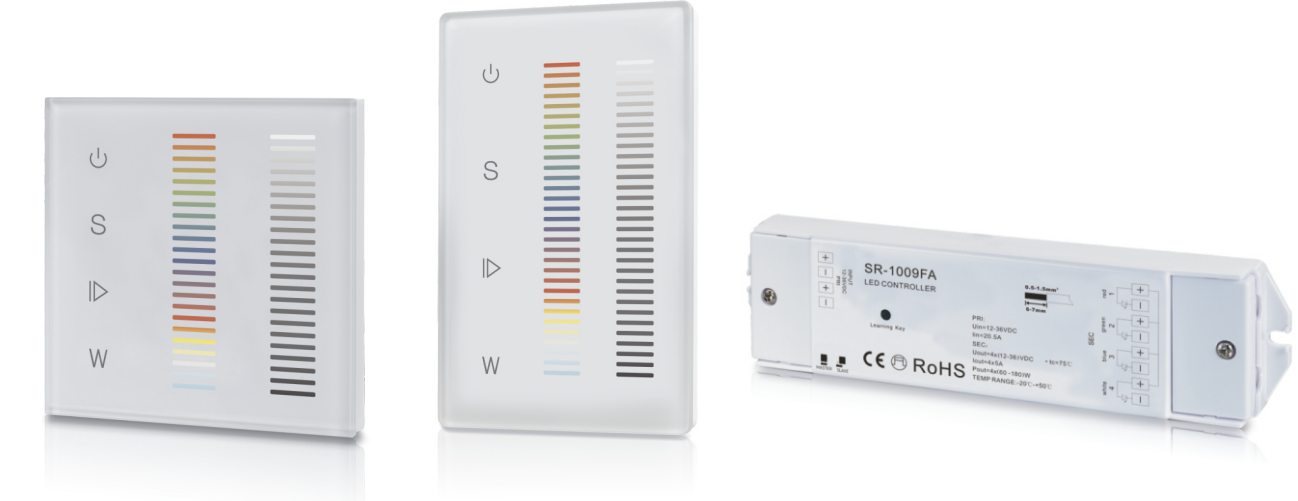
RF&Wifi RGB+dual Color Controller

RF&Wifi RGBW Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2834-5C	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	1 zone RGB+dual color
SR-2834-5C(US)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	1 zone RGB+dual color

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009EA-5C	12-36VDC	5CH,8A/CH	480-1440W	Constant Voltage	59x170x29

- 5 channels: RGB+ dual color RF remote

- Humanization design - with backlight indicating

- High sensitive & high stable Glass touch color line ,fast &precise color control

- Touch the color line to choose the color you like

- Control 1 zone

- Memory function, remember the last brightness after turn off/ or cut off

- Control range max 20m.

- To work with power repeater to expand output unlimitedly

- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2834RGBW	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	1 zone RGBW touch remote
SR-2834RGBW(US)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	1 zone RGBW touch remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Humanization design - with backlight indicating

- High sensitive & high stable Glass touch color line ,fast &precise color control

- Touch the color line to choose the color you like

- Control 1 zone

- Memory function, remember the last brightness after turn off/ or cut off

- Control range max 20m.

- To work with power repeater to expand output unlimitedly

- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

RF&Wifi Dual Color Controller

RF&Wifi RGB Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2834CCT	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	86x86x29.1	1 zone dual color remote
SR-2834CCT(US)	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	75x120x29.5	1 zone dual color remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Humanization design - with backlight indicating
- High sensitive & high stable Glass touch color line , fast &precise color control
- Touch the color line to choose the color you like
- Control 1 zone
- Memory function, remember the last brightness after turn off/ or cut off
- Control range max 20m.
- To work with power repeater to expand output unlimitedly
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2836RGB	3VDC	434MHz/868MHz/915MHz	86x86x29.1	1 zone RGB remote
SR-2836DRGB	3VDC	434MHz/868MHz/915MHz	65x96x80	1 zone RGB remote
SR-2836RGB(IT)	3VDC	434MHz/868MHz/915MHz	120x80x29.2	1 zone RGB remote
SR-2836RGB(US)	3VDC	434MHz/868MHz/915MHz	75x120x29.5	1 zone RGB remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS o/h (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Reliable & stable switch and dimming control function, control range max 20m.
- Battery in the remote is with long life span. It normally can use for 2 years.
- Switch on/off of lightings slowly, without any flash, meet the comfort of human eyes.
- Dimming range 0.1-100%.
- Enable to switch from color dimming to adjust RGB colors.
- Use with power repeater to expand the output power unlimitedly.
- Rotary adjustment, wall mounted panel/ table laying panel
- Italian/ Australian, US ,Europe size available for wall mounted
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.
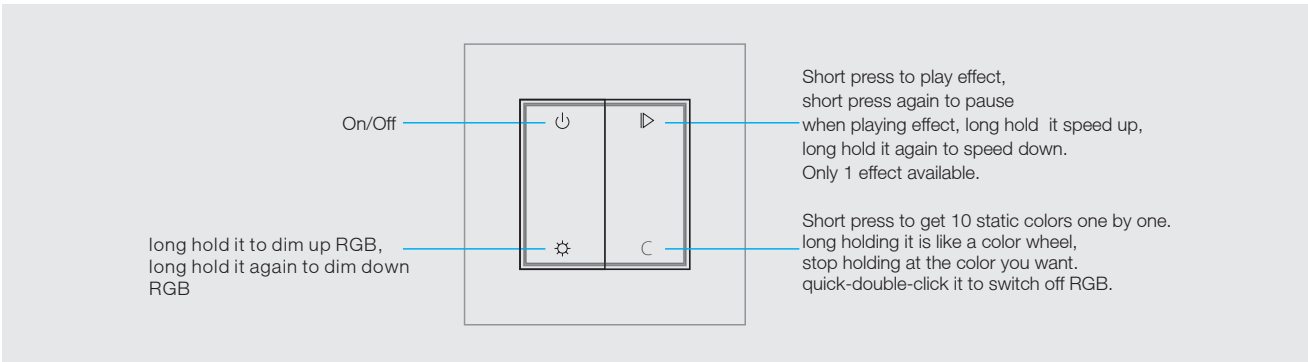
Single Zone RF RGB Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2833RGB	3VDC CR2430 battery	434MHz/868MHz/915MHz	86x86x10.1	1 zone RGB remote

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

This is a RF Wireless Push Remote, can be wall mounted, or sticked on wall easily by 3M glue.

On/Off

Short press to play effect, short press again to pause when playing effect, long hold it speed up, long hold it again to speed down. Only 1 effect available.

long hold it to dim up RGB, long hold it again to dim down RGB

Short press to get 10 static colors one by one. long holding it is like a color wheel, stop holding at the color you want. quick-double-click it to switch off RGB.

RF&Wifi Single Color & Dual Color & RGB Controller

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2835DIM	3VDC	434MHz/868MHz/915MHz	86x86x26.9	1 zone rotary single color
SR-2835CDW	3VDC	434MHz/868MHz/915MHz	86x86x26.9	1 zone rotary dual color
SR-2835RGB	3VDC	434MHz/868MHz/915MHz	86x86x26.9	1 zone rotary RGB color

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Special rotary design easy operation
- Ideal for single color, dual color and RGB LED lighting
- Turn left/right to adjust brightness, color temperature and RGB color tone.
- Enable to connect with single color, dual color and RGB LED lighting to achieve precise adjustment of brightness, color temperature and RGB color tone.
- Independent brightness adjustment of each color
- Control range max 20m.
- Memory function, remember the last Kelvin after turn off/ or cut off
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- Italian/Australia, American size optional
- With free stickers on the back easy to be installed and uninstalled
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.

Single Zone RF RGB/CCT/Single color Controller

RF Single Color & Dual Color & RGB Controller

SR-2836N   SR-2836N-RGB   SR-2835N-CCT

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2836N	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	80x80x53	1 zone rotary single color
SR-2836N-RGB	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	80x80x53	1 zone rotary RGB color
SR-2835N-CCT	12-24VDC/ 100-230VAC	434MHz/868MHz/915MHz	80x80x53	1 zone rotary dual color

Remote

Part No.	Operation Voltage	Operation Frequency	DIMENSIONS (mm)	REMARKS
SR-2835N	3VDC	434MHz/868MHz/915MHz	81x81x30	1 zone rotary single color
SR-2835N-CCT	3VDC	434MHz/868MHz/915MHz	81x81x30	1 zone rotary dual color
SR-2835N-RGB	3VDC	434MHz/868MHz/915MHz	81x81x30	1 zone rotary RGB color

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

Receiver

Part No.	Input Voltage	Output current	Output Power	Output Type	DIMENSIONS (mm)
SR-1009FA	12-36VDC	4CH,5A/CH	240-720W	Constant Voltage	46x178x18
SR-1009FA3	12-36VDC	4CH,0.35A/CH	16.8-50.4W	Constant Current	46x178x18
SR-1009FA7	12-36VDC	4CH,0.7A/CH	33.6-100.8W	Constant Current	46x178x18
SR-1009EA	12-36VDC	4CH,8A/CH	384-1152W	Constant Voltage	58x168x28

- Special rotary design easy operation
- Single color, dual color and RGB color version for choose
- Turn left/right to adjust brightness, color temperature and RGB color tone.
- Independent brightness adjustment of each color
- Control range max 20m.
- Memory function, remember the last color after turn off/ or cut off
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers

- Special rotary design easy operation
- Ideal for single color, dual color and RGB LED lighting
- Turn left/right to adjust brightness, color temperature and RGB color tone.
- Independent brightness adjustment of each color
- Control range max 20m.
- Memory function, remember the last color after turn off/ or cut off
- To work with power repeater to expand output unlimitedly
- Each receiver maximally be controlled by 8 different remote controllers
- With free stickers on the back easy to be installed and uninstalled
- Receivers can work with WiFi-RF converter after installing software on IOS and Android system.