integratech RF RGBW Wall Mounted Controller Instruction Manual

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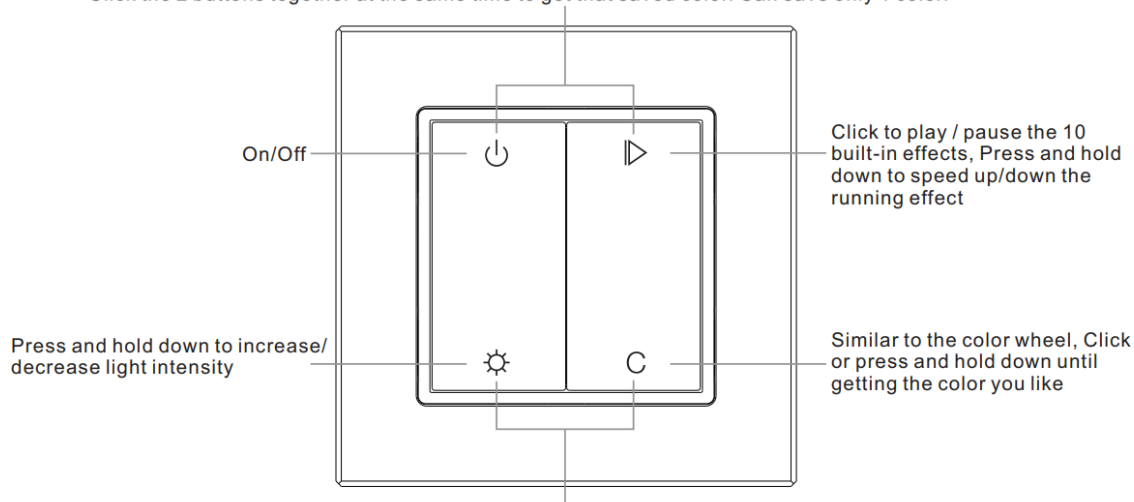
Important: Read All Instructions Prior to Installation
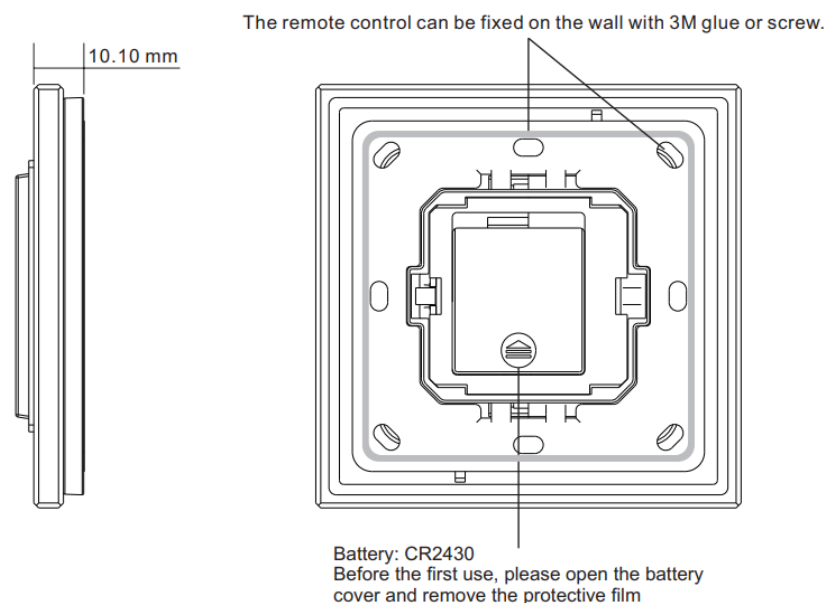
Contents

Function introduction

Front Side

Press and hold down the 2 buttons together at the same time for 2 seconds to save the color you like, Click the 2 buttons together at the same time to get that saved color. Can save only 1 color.

On/Off

Click to play / pause the 10 built-in effects, Press and hold down to speed up/down the running effect

Press and hold down to increase/decrease light intensity

Similar to the color wheel, Click or press and hold down until getting the color you like

Click the 2 buttons together at the same time to turn on the 4th individual channel W, click again to turn it off, press and hold down the 2 buttons together to increase/decrease light intensity of 4th channel

Back side

The remote control can be fixed on the wall with 3M glue or screw.

10.10 mm

Battery: CR2430
Before the first use, please open the battery cover and remove the protective film

Product Data

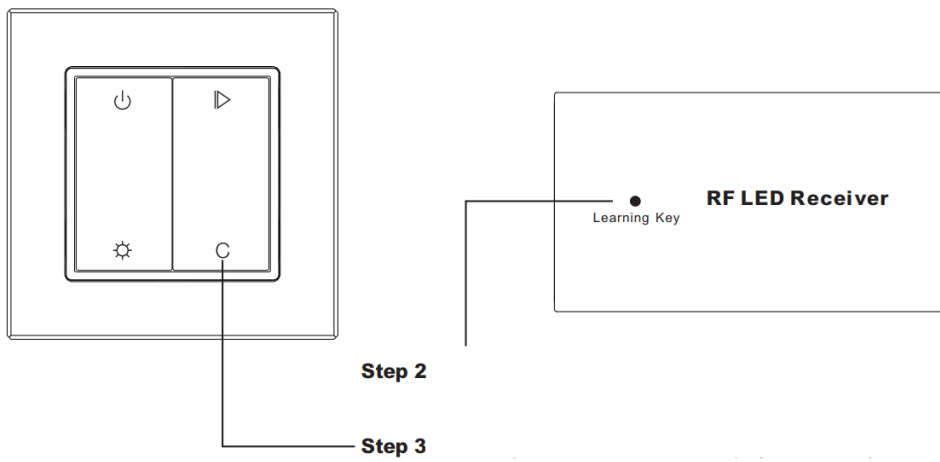| Output	RF signal
Operation Frequency	869.5/434MHz
Power Supply	3V(1xCR2430 battery)
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	86x86x14mm

- Control 1 zone of receiver
- **RGBW** color controller
- Compatible with all universal series **RF** receivers
- 1 receiver can be paired by max 8 different remote controls.
- Waterproof grade: IP20

Safety & Warnings

- This device contains a button lithium battery that shall be stored and disposed properly.
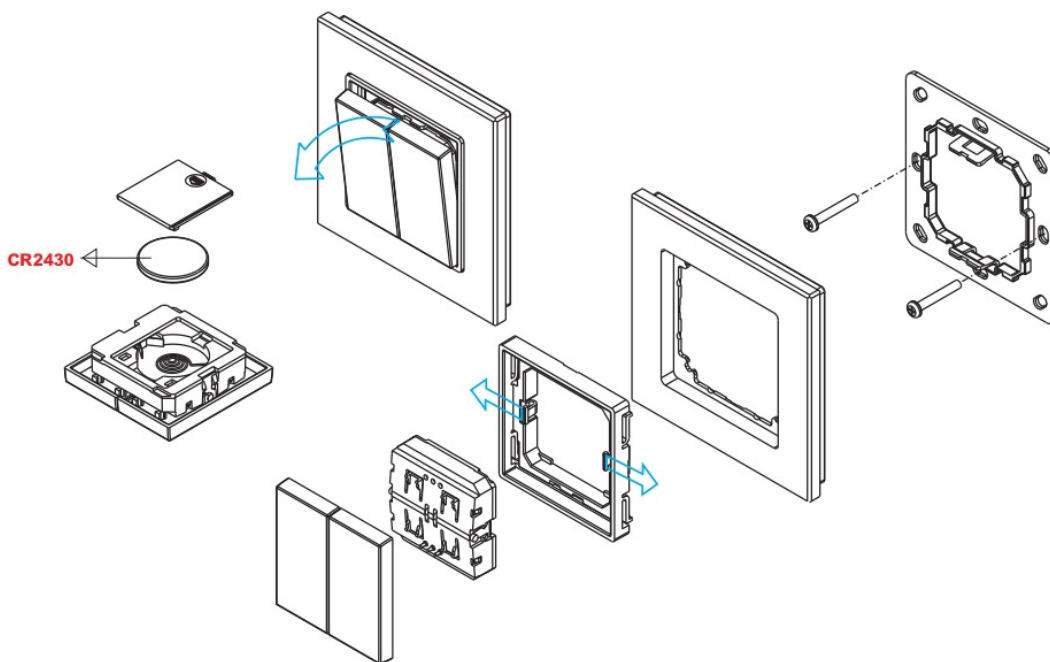- DO NOT expose the device to moisture

Pair with RF receiver

- **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 the **"Learning Key"** button on RF receiver or re-power on the receiver three times continuously to set it into pairing status.
- **Step 3:**Click any button on the remote(e.g. button **),LED** lights connected with the **RF** receiver flicker once means the receiver is paired with the remote successfully.

Step 2

Step 3

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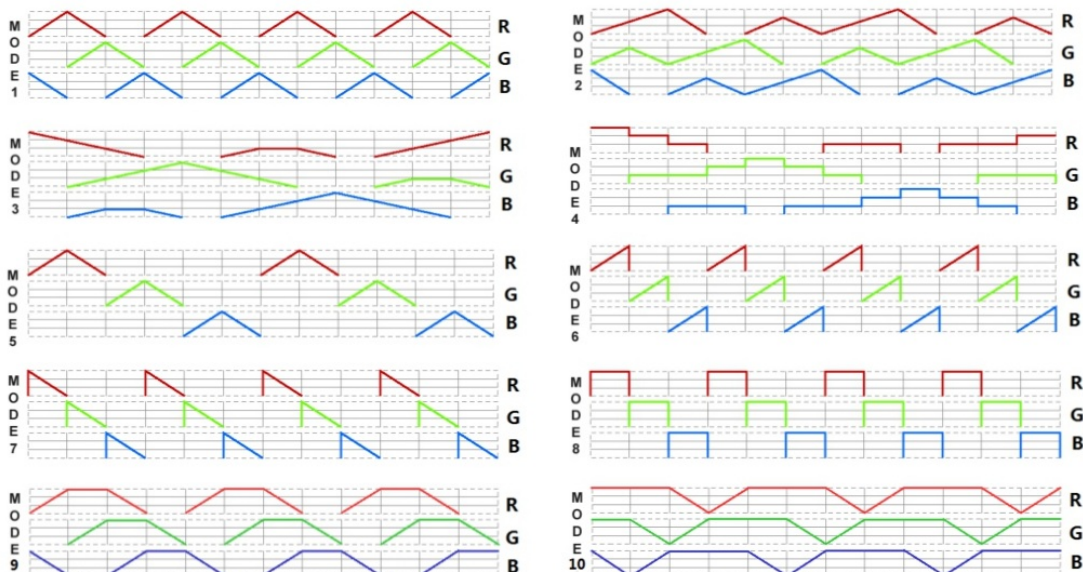
Installation

CR2430

The key part of this controller is a universal, extremely rotary standard switch element that can be integrated in numerous frames by different manufactures as below list.

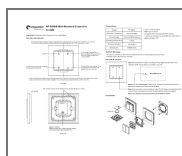| BEKER	S1, B1, B3, B7 glass
GIRA	Standard55, E2, Event, Esprit
JUNG	A500, Aplus
MERTEN	M-smart, M-Arc, M-Plan

Built-in 10 color changing modes are as follows:

- **Mode 1:** Any two colors of RGB mix fade-in & fade-out
- **Mode 2:** RGB three colors mix fade-in & fade-out
- **Mode 3:** RGB three colors mix fade-out & fade-in
- **Mode 4:** RGB flash

- **Mode 5:** RGB three colors fade-in & fade-out successively
- **Mode 6:** RGB three colors fade-in successively
- **Mode 7**: RGB three colors fade-out successivel
- **Mode 8:** RGB three colors jump changing successively
- **Mode 9:** R&B two colors mix fade (R in B out), then G fade-in, then R&B mix fade (R out B in), then G fade-out
- **Mode 10**: B fade-out, then G&B mix fade (G out B in), then R&G mix fade (R out G in), then R fade-in.

Documents / Resources

	integratech RF RGBW Wall Mounted Controller [pdf] Instruction Manual
	RF RGBW Wall Mounted Controller, RF Wall Mounted Controller, RGBW Wall Mounted Controller, Wall Mounted Controller, RGBW Controller