

ISOLED 114664 Sys-Pro Push Input Radio Output for Switch or Dimmer Receiver User Manual

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Features

- Apply to single color LED RF controller or RF dimming driver.
- Connect with push switch to achieve on/off and 0-100% dimming function.
- Adopt 2.4GHz wireless technology, remote distance up to 30m.
- Each remote can match one or more receiver.
- CR2032 button battery powered.



C€ RoHS emc LVD RED

Technical Parameters

Input and Output

• Output signal: RF 2() .4GHz

• Working voltage: 3VDC CR2032 ()

Working current: 5mA
Standby current: 2µA
Standby time: 2 years

• Remote distance: 30m(Barrier-free space)

Safety and EMC

• EMC standard (EMC): EN301 489,EN 62479

Safety standard(LVD): EN60950
Radio Equipment(RED): EN300 328
Certification: CE,EMC,LVD,RED

Warranty

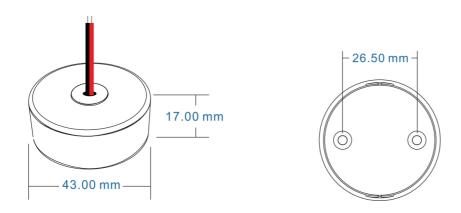
• Warranty: 5 years

Environment

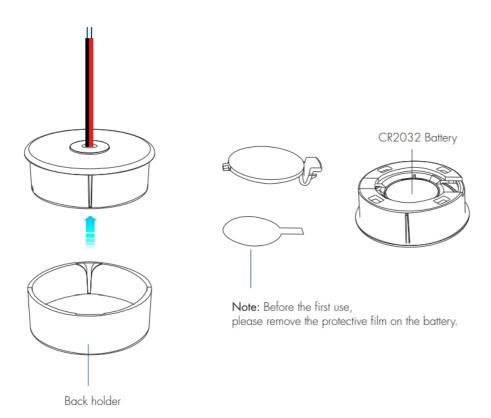
• Operation temperature: Ta: -30 O C \sim +55 OC

• IP rating: IP20

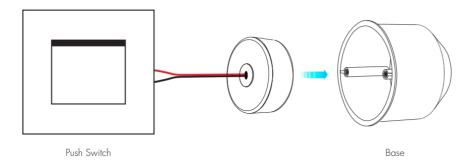
Dimension



Battery Installation



Wiring diagram



Push switch function:

1. Short press: Turn on/off light.

2. Long press(1-6s): When light is on, increase or decrease brightness continuously.

Match Remote Control (two match ways)

End user can choose the suitable match/delete ways. Two options are offered for selection:

Use the controller's Match key

Match:

Short press match key, immediately press the push switch.

The LED indicator fast flash a few times means match is successful.

Delete:

Press and hold match key for 5s to delete all match, The LED indicator fast flash a few times means all matched remotes were deleted.

Use Power Restart

Match:

Switch off the power, then switch on power again, then repeat the procedure again. After the second ON/OFF procedure immediately short press on/off key (single zone remote) zone key (multiple zone remote) 3 times on the remote. The light blinks 3 times means match is successful.

Delete:.

Switch off the power, then switch on power again, immediately short press the push switch 5 times. The light blinks 5 times means all matched remotes were deleted.

Safety information

- 1. Read all instructions carefully before you begin this installation.
- 2. When installing battery, pay attention to the battery positive and negative polarity. A long time without the remote control, remove the battery. When remote distance becomes smaller and insensitive, replace the battery.
- 3. If no response from the receiver, please re-match the remote.
- 4. For indoor and dry location use only.

Documents / Resources



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114664, Sys-Pro, Push Input Radio Output for Switch or Dimmer Receiver, Sys-Pro Push Input Radio Output for Switch or Dimmer Receiver, 114664 Sys-Pro Push Input Radio Output for Swit ch or Dimmer Receiver, 114664 Sys-Pro Push Input Radio Output, Sys-Pro Push Input Radio Output Radio Output

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