



R-DIM-4 RF Dimmer Remote



Technical Parameters

Input and Output Characteristics		
Output Signal	RF(2.4GHz)	
Working Voltage	3VDC(AAAx2)	
Working Current	<5mA	
Stanby Current	<10µA	
Stanby Time	1 year	
Remote Distace	30m (Barrier-free space)	

Environmental Characteristics		
IP Grade	IP20	
Operation Temperature	-30°C ~+55°C	
Safety	and EMC	
Surcey		
EMC standard (EMC)	EN301489 EN62479	

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Safety Standard	EN60950
Radio Equipment (RED)	EN300328
Certification	CE, EMC, LVD, RED

Other Characteristics		
Size	1.7" x 6.1" x 0.7"	
Net weight	0.13 lbs	
Gross Weight	0.24 lbs	
Warranty	5 Years	





Operation

- When lights are turned on the indicator displays blue. When lights are turned off the indicator displays red.
- When press or touch operation is invalid (if the light is off), the indicator displays red.
- To extend battery life, do not press any key for a few seconds so the touch wheel enters sleep state.
- $\boldsymbol{\cdot}$ To quit sleep state touch any key.

Key Function





How to Pair with Remote

Use Match Key

- 1. Pairing: Short press pair key, then press on/off key or zone key of the remote within 5 seconds.
- 2. Delete: Long press pair key for 5 seconds, delete all matched remote.
- 3. Multiple zone remote only use zone key to pair each zone receiver.

Use Power Up

- 1. Pairing: Switch off the power, then switch the power on again, short press on/off key or zone key 3 times on the remote quickly within 5 seconds after power on, the link is successful once the light blinks 3 times.
- 2. Delete: Switch off the power, then switch on power again, short press on/off key or zone key 5 times on the remote quickly within 5 seconds after power on, the unlink is successful once the light blinks 5 times.
- 3. Multiple zone remote only use zone key to match each zone receiver.

Safety Information

- 1. The product shall be installed and serviced by a qualified person.
- 2. This product is a non-waterproof, indoor rated device. Please avoid the sun and rain.
- 3. Good heat dissipation will prolong the working life of the controller, please ensure good ventilation.
- 4. Please check if the output voltage of any power supplies used comply with the working voltage of the products.
- 5. Ensure all wire connections and polarities are correct and secure before applying power to avoid any damages to the LED lights.
- 6. If a fault occurs please return the product to your supplier. Do not attempt to fix this product by yourself.

Dimensions

