Operation Instructions of Rotatif Switch Remote Control

I. Specifications:

Working temperature: 0-40 ℃ Dimension: Φ60*35mm Net weight: 80g II. Control Function Powered by: 3V (AAA*2) RF frequency: 2.4GHz Remote control distance: up to 30m

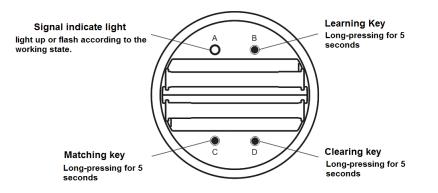


Function:

Short-pressing to turning ON/OFF

Turn clockwise to brighten up the light;

Turn counterclockwise to dim down the light; Short-double-pressing to 100% brightness (For single color receiver); Short-double-pressing to CW/Right white/WW (For CCT receiver); Pressing+clockwise turning to increase CCT (For CCT receiver); Pressing+counterclockwise turning to reduce CCT (For CCT receiver).



III. Wireless remote control code value setting method

The number of controllers and remote controls in one system is unlimited. 2.4G Smart system has one unique RF code for communication. Each controller and each remote control can remember only one RF code, recorded in the first programing. New RF code can be recorded after delete the old one.

Step	Operation	Instructions
1	Connecting the load to the receiver and power on it.	 It is necessary to clear the code first, if the receiver was coded before. Batch operation can be performed within the remote control range. Please remember to cut off other un-code zones power, or will be paired together.

	2	Press and hold "C" on the remote control for	The indicator of the remote control will flash quickly, see the load light flashes 3 times and return to the initial state, means
		5 seconds	matching coding is finished successfully
	3	Press any key to exit	Also will automatically exit code transmission status after 60
3	5	and end the operation	seconds

Code clearing operation: that the original code value of the receiver will be cleared and returned to the factory state. Then it can be controlled by any compatible remote control, also can be paired to a new code.

Step	Operation	Instructions
1	Connecting the load to the receiver and power on it.	 The clearing operation should be finished within 1 minute after the receiver is powered on. Batch operation can be performed within the remote control range.
2	Press and hold "D" on the remote control for 5 seconds	 The indicator of the remote control will flash quickly, see the load light flashes 3 times and return to the initial state, means pairing coding is finished successfully If the original remote control is lost, the new remote control can be used for clearing operations.
3	Press any key to exit and end the operation	Also will automatically exit code transmission status after 60 seconds

Code learning operation between remote controls: Used to unify system code values or copy a new remote control.

Since each remote control has its own unique RF code at the time of delivery, when there are multiple remote controls in one system, one of them must be selected as a main, and other remote controls should copy its RF code.

1. **Main** remote control: Press and hold **"C"** key for 5 seconds. The indicator of the remote control will flash quickly, means it enters the pairing code transmission status.

2. **New** remote control: Press and hold **"B"** key for 5 seconds, indicator will turn from 100% to off means it enters learning code status.

3. Indicator of the new remote control flash three times after successful code learning.

Remote control RF code learning from controllers

1. Turn off the power supply of the controllers.

2. Press and hold "B" key for 5 seconds until indicator of remote control turns off.

3. Turn on the power supply of the controllers. Indicator of the remote control flashes three times after successful code learning.

Note: The distance from controllers to remote controls should be less than 2 meters.

Restoring factory settings of remote control

1. Press and hold "**B**" key for 20 seconds until indicator of remote control process the state as 100% -off-100%.

2. Press **"D"** button to submit and finish the operation. Indicator of the remote control will flash three times after successful operation.