

Cibes LRC242 2.4g Device Remote Controller Instruction Manual

<u>Home</u> » <u>Cibes</u> » Cibes LRC242 2.4g Device Remote Controller Instruction Manual [™]

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Contents

- 1 Introduction to buttons and functions
- 2 Device pairing
- **3 FCC Statement**
- 4 Documents / Resources
 - 4.1 References
- **5 Related Posts**

Introduction to buttons and functions



Figure 1: Repeater

Button:

① ② and ③ are all function buttons that have the functions shown in the icons in the scene. In addition, reusing the above buttons ①② is:

Press and hold buttons @@ until indicator light @ flashes, and the remote controller enters pairing mode; The flashing indicator light indicates successful pairing; Release to exit pairing mode

Indicator light:

④ Press the button and the indicator light will turn on; ①② Combination long press, flashing, pairing mode; Flashing indicates successful pairing.

Device pairing

Direct connection

(Pairing the receiver with the remote controller

- **Step 1:** Long press the button on the receiver until the indicator light on the receiver flashes, and the receiver enters pairing mode;
- **Step 2:** Simultaneously press and hold the buttons on the remote controller until the indicator light on the remote controller flashes, and the remote controller enters pairing mode;
- **Step 3:** Continue to long press the buttons on the remote controller and wait until the indicator light on the remote controller flashes and the pairing is successful;
- **Step 4:** Short press the button on the receiver and release the button on the remote controller to exit pairing. Press any button on the remote controller, the relay indicator light on the receiver stays on, the relays are working, and communication is normal;

Repeater mode

Connection between repeater and receiver

Step 1: Long press the button on the receiver until the indicator light on the receiver flashes, and the main controller board enters pairing mode;

Step 2: Long press the button on the repeater until the repeater indicator light flashes, and the repeater enters pairing mode with the receiver;

Step 3: Wait until the indicator light on the repeater flashes and the pairing is successful;

Step 4: Short press the buttons on the receiver and repeater to exit pairing, and the indicator light on the repeater will remain on. Communication is normal.

Connection between repeater and remote controller

Step 1: Long press the button on the repeater until the indicator light flashes, and the repeater enters pairing mode with the remote controller:

Step 2: Simultaneously press and hold the buttons on the remote controller until the indicator light on the remote controller flashes, and the remote controller enters pairing mode;

Step 3: Continue to long press the remote controller button and wait until the indicator light on the remote controller flashes and the pairing is successful;

Step 4: Short press the button on the repeater, release the button on the remote controller, and exit pairing. Press any button on the remote controller, and the indicator light on the relay will remain on, indicating normal communication.

Frequency Range: 2404 MHz ~ 2480 MHz Number of Channels: 77 (at intervals of 1 MHz)

Modulation Type: GFSK

Antenna Type: Ceramic Antenna

Antenna Gain: 2.64dBi

FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Important Note:

Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.



Documents / Resources



<u>Cibes LRC242 2.4g Device Remote Controller</u> [pdf] Instruction Manual LRC242, LRC242 2.4g Device Remote Controller, 2.4g Device Remote Controller, Device Remote Controller, Remote Controller, Controller

References

User Manual

Manuals+, Privacy Policy

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