

CYSSJF SJ-4L-CALL-RR

CYSSJF SJ-4L-CALL-RR Wireless Emergency Strobe Siren Alarm System User Manual

Model: SJ-4L-CALL-RR | Brand: CYSSJF

1. INTRODUCTION

The CYSSJF SJ-4L-CALL-RR Wireless Emergency Strobe Siren Alarm System is designed to provide a reliable and efficient way to call for assistance in various settings. This system is particularly beneficial for the elderly, disabled individuals, or anyone requiring immediate attention. It features a wireless panic button and a receiver with both sound and light alerts, ensuring calls for help are noticed promptly.

2. PRODUCT OVERVIEW

The system includes a corridor light pager receiver and two waterproof panic call bell buttons. The receiver offers 5 distinct ringtones and a maximum siren sound of 120 dB, accompanied by strobe lighting for clear indication. The system utilizes adaptive high-frequency technology for a long transmission distance of approximately 500ft in open areas, ensuring strong signal stability and anti-interference capabilities.

Key Features:

- **Quick Assistance:** Provides a fast and simple method to signal for help in emergencies.
- **Plug and Play:** Easy setup with 1 receiver and 2 panic buttons.
- **Corridor Light Functionality:** Receiver can be installed at door tops or in common areas, illuminating or ringing until a call is canceled, alerting passersby.
- **Waterproof Panic Buttons:** Designed for use in various environments, including bathrooms, with a one-touch cancel feature.
- **Extended Range:** Approximately 500ft transmission distance in open areas with strong signal penetration.
- **High Alert Volume:** Siren sound up to 120 dB with visible strobe lighting.



Figure 2.1: System overview showing the receiver and call buttons placed in various rooms, indicating independent signal reception.

Product Details

Can be hung on the wall with screws



Charging port

5 kinds of music

4-level volume

Power ON/OFF

Prompt time

Red: keep reminding until cancelled

Blue: 300 seconds

Green: 30 seconds

3 light colors to choose from: **Red** **Blue** **Green**

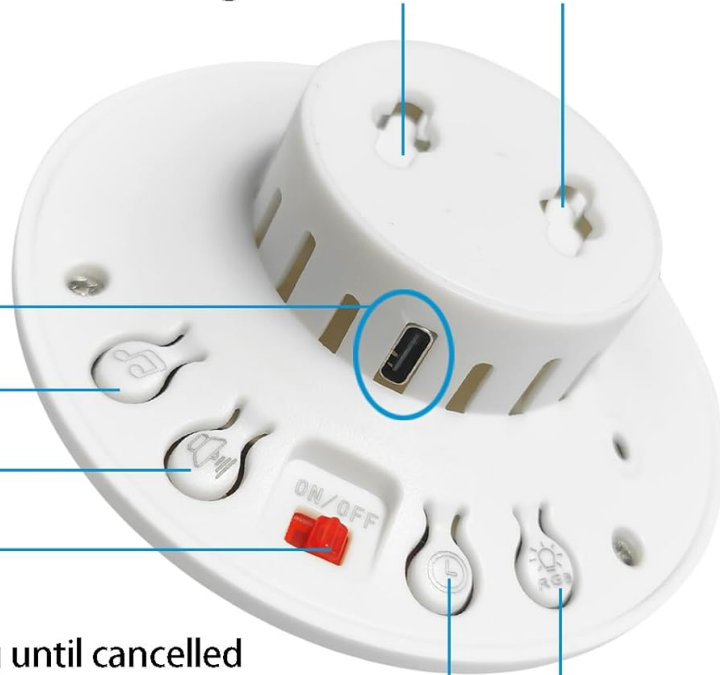


Figure 2.2: Detailed view of the receiver's controls, including charging port, ringtone selection, volume, power, and light settings.

3. SETUP INSTRUCTIONS

Follow these steps to set up your CYSSJF Emergency Strobe Siren Alarm System.

3.1. Initial Power On

1. Locate the ON/OFF switch on the receiver.
2. Slide the switch to the 'ON' position. The receiver will emit a sound and its lights will flash, indicating it is powered on.

3.2. Restoring Factory Settings

If you experience issues or wish to clear all previous pairings, restore the factory settings:

1. Ensure the receiver is turned on.
2. Press and hold the music note button (ringtone selection button) on the receiver until you hear a "Di~" sound. This indicates the factory settings have been restored.

Video 3.1: Demonstrates how to restore the receiver to factory settings by pressing and holding the music note button.

3.3. Registering the Pager (Call Button)

To ensure the call buttons communicate with the receiver:

1. With the receiver powered on, press and hold the music note button until you hear a series of "di~di~di~" sounds. This puts the receiver into pairing mode.
2. While the receiver is in pairing mode, press the 'CALL' button on the panic button you wish to register. The receiver will confirm successful pairing with a sound.
3. Repeat for all additional panic buttons.

Video 3.2: Illustrates the process of pairing a call button with the receiver.

4. OPERATING INSTRUCTIONS

4.1. Initiating a Call for Help

To signal for assistance, simply press the 'CALL' button on the panic button. The receiver will activate its siren and strobe lights.



Figure 4.1: Pressing the 'CALL' button on the panic button activates the alarm.

4.2. Canceling a Call

Each call button is equipped with a one-touch cancel button. Press this small button to stop the alarm on the receiver.

4.3. Changing the Ringtone

The receiver offers 5 different ringtones. To change the ringtone:

1. Long press the music note button on the receiver until you hear a "didididi" sound.
2. Press the music note button repeatedly to cycle through the available ringtones.
3. Once you have selected your desired ringtone, press any paired call button to confirm the selection.

Video 4.2: Guide on how to change the ringtone of the receiver.

4.4. Corridor Light Operation

When a call is initiated, the corridor light receiver will activate its light and/or sound. The light will remain on until the call is canceled, providing a visual alert to anyone passing by that assistance is needed in that area.



Figure 4.3: Example of a corridor light receiver installed in a hallway.

5. MAINTENANCE

5.1. Battery Information

The system uses alkaline batteries, known for their long-lasting and efficient power consumption. Ensure batteries are replaced when the indicator light on the call button or receiver shows low power.

5.2. Cleaning

Wipe the devices with a soft, dry cloth. Avoid using abrasive cleaners or solvents. The panic buttons are waterproof, but the receiver should be kept dry.

6. TROUBLESHOOTING

If you encounter issues with your alarm system, please refer to the following common problems and solutions:

- **No Response from Receiver:**
 - Ensure the receiver is powered on and properly plugged into an electrical outlet.
 - Check the battery in the panic button and replace if necessary.
 - Verify that the panic button is paired with the receiver. If not, follow the "Registering the Pager" instructions in Section 3.3.
 - If the issue persists, try restoring factory settings as described in Section 3.2 and then re-pairing the devices.

- **Short Transmission Distance:**
 - Ensure there are no major obstructions (thick walls, metal structures) between the panic button and the receiver.
 - Relocate the receiver to a more central position to improve signal coverage.
 - Avoid placing the receiver near other electronic devices that might cause interference.
- **Alarm Not Loud Enough:**
 - Adjust the volume setting on the receiver using the dedicated volume buttons.
 - Ensure the receiver is not covered or obstructed, which could muffle the sound.

7. SPECIFICATIONS

Voltage	5 Volts (DC)
Control Method	Touch
Noise Level	120 Decibels (MAX)
Mounting Type	Wall Mount
Sensor Technology	Contact Sensor
Item Weight	10.2 ounces
Product Dimensions	0.39 x 0.39 x 0.39 inches
Item Model Number	SJ-4L-CALL-RR
Included Components	2 call buttons
Batteries Included?	Yes
Battery Cell Type	Alkaline
Power Source	Battery Powered

8. WARRANTY & SUPPORT

This product is subject to a 30-day refund/replacement return policy. For further support, troubleshooting, or warranty information, please visit the official CYSSJF store or contact customer service through the retailer where the product was purchased.

Visit the [CYSSJF Store](#) for more products and information.