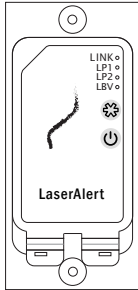
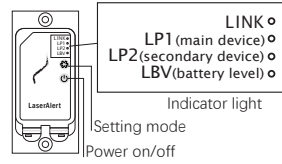


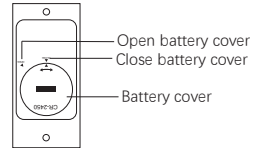
## LaserAlert User Manual



### Model: LaserAlert




Front side




Back side



### Power on/off

- Power on: Press and hold the power button , listen for a "beep" sound, and the four indicator lights will light up in turn. After 2 seconds, release the button, and the product

will start up. If it is in (active mode as the main device LP1), the indicator light will light up. If it is in (passive mode as the secondary device LP2), the indicator light will light up.


- Power off: Press the power button , and both LP1 and LP2 lights will be on. Press and hold the power button for 3 seconds until hear two "beep beep" sounds, and the device will be turned off.

### Setting mode

Press and hold the setting button  for 3 seconds, and the device will enter setting mode. In setting mode, the LINK LED will flash continuously. Press the setting button  briefly to switch between active mode (LP1 LED on) or passive mode (LP2 LED on).

- Active mode: This product will actively emit a laser light signal and wait for a response. If there is no response, the product will send a

code to the "RD-358 Garage Door Controller" and sound an alarm alert.

- Passive mode: The device waits to receive the laser signal and then responds accordingly.
- Exit setting: Press and hold the setting button  for 3 seconds again, and the device will exit the setting mode. Alternatively, the device will automatically exit the setting mode after 15 seconds.

### Normal working mode

On each startup in active mode, this device will emit a laser light signal and wait for a response from (device LP2) to detect whether the device has been properly placed. If there is no response, the (main device LP1) will sound a "beep" alert. If there is a response, the LINK LED of the device will flash. Then LP1 or LP2 will turn off, and the device will enter normal mode. In normal mode, the device needs to be moved up and down to wake it up to work.

**Note:** When you touch the sensor button, the buzzer will emit "beep" sound to indicate that the button has been pressed. If there is no sound, it means that the button has not been touched.

### Low battery warning

When this product is powered on, the LBV indicator light will flash twice. Afterwards, the LBV indicator light will flash every 30 seconds to alert the user that the battery level is low.

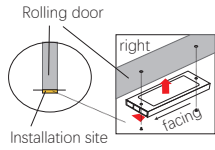
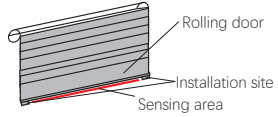
### Power-on self-test

After inserting the battery, the device will perform initialization. Once the initialization is successful, the four indicator lights will light up in turn. If the G-sensor cannot communicate properly, LP1 and LP2 will flash continuously.

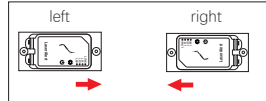
### Installation steps

#### Step 1: Install below the rolling door

Install one device on the left and right under the iron rolling door.



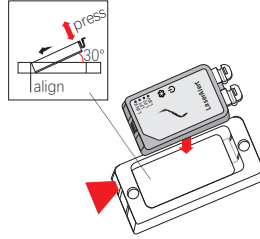
Note: the two directions must be corresponding:



Installation diagram under roller shutter

#### Step 2: Install the device

Align the product with the mounting holes at an angle of approximately 30 degrees, lay the edges flat, press the tail end until it is fully inserted.



Installation diagram for the device

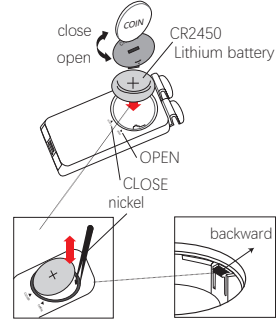
Step 3: After installation is complete, perform checking, calibration, and power-on self-test.

#### Battery Installation and Removal

(1) Use a coin to rotate and open the battery cover.

(2) Tilt the battery towards the metal contacts and insert it.

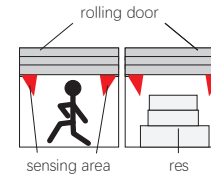
(3) Hold down the tilted front end, then use pliers to press the clip backwards (refer to the figure below), press the battery near the pliers until the battery is successfully inserted, check it, and close the battery cover.



Installation Diagram of Battery

#### Note

(1) When installing the battery, make sure the positive and negative terminals are not reversed.  
(2) When installing this product, align it with the mounting holes, lay the edges flat, and press to install.  
(3) When installing below the rolling door, check whether the left and right directions of this product correspond (if it does not operate, it may be due to incorrect orientation).  
(4) The following conditions will cause the rolling door to stop descending:



#### Warranty

The product is warranted for one year from the date of manufacture. The following situations are not covered under the warranty:

- Malfunction or damage caused by natural disasters, earthquakes, lightning strikes, abnormal voltage, or environmental factors.
- Tampering, forgery, or alteration of the product serial number barcode, or barcode damage that makes it impossible to identify the warranty period.
- Disassembly, modification, or replacement of non-original parts by unauthorized repairers commissioned by oneself or others.
- Damage caused by improper use or failure to follow the instructions in the user manual: including but not limited to improper placement causing the product to be submerged in water, corroded, dropped, squeezed, or exposed to abnormal temperature and humidity environments.
- Consumables inside and outside the product body, such as batteries, transmission cables, etc., as well as accessories such as paper boxes and instruction manuals.