NEXTECH

PIR Motion Sensor LED light with Alarm
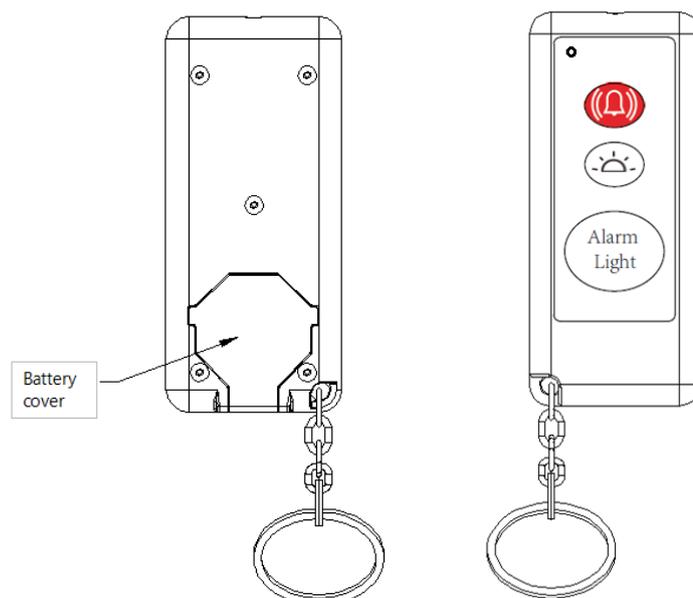
LA5342 User Manual

Dimension:

    A. Main body-Alarm and Light

- Battery cover button
- White LED Light
- RC Signal receiving point
- Light sensor
- PIR Sensor
- Speaker
- Speaker

B. Remote Controller

- Battery cover
- Alarm Light
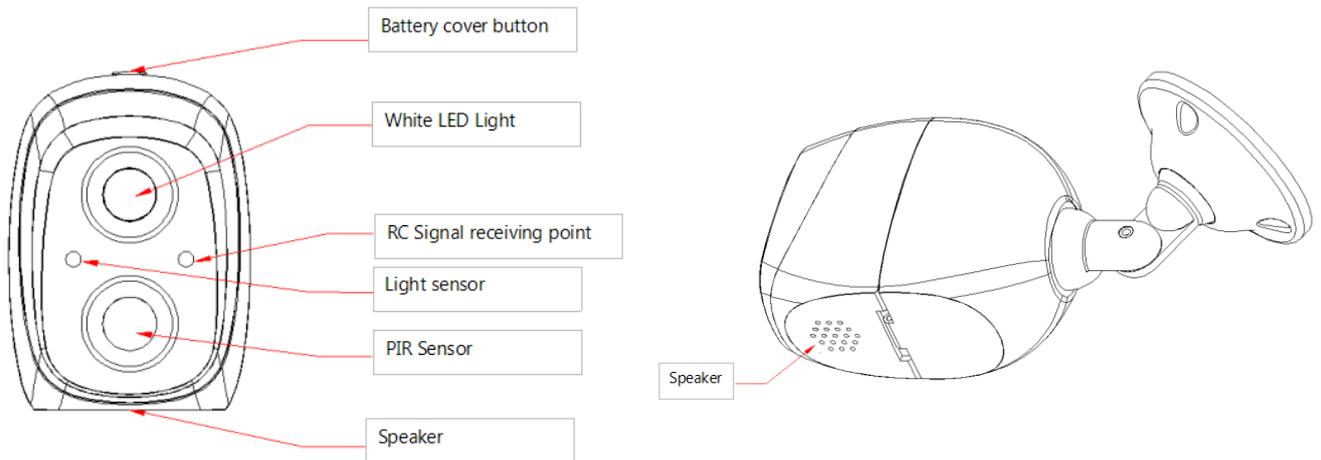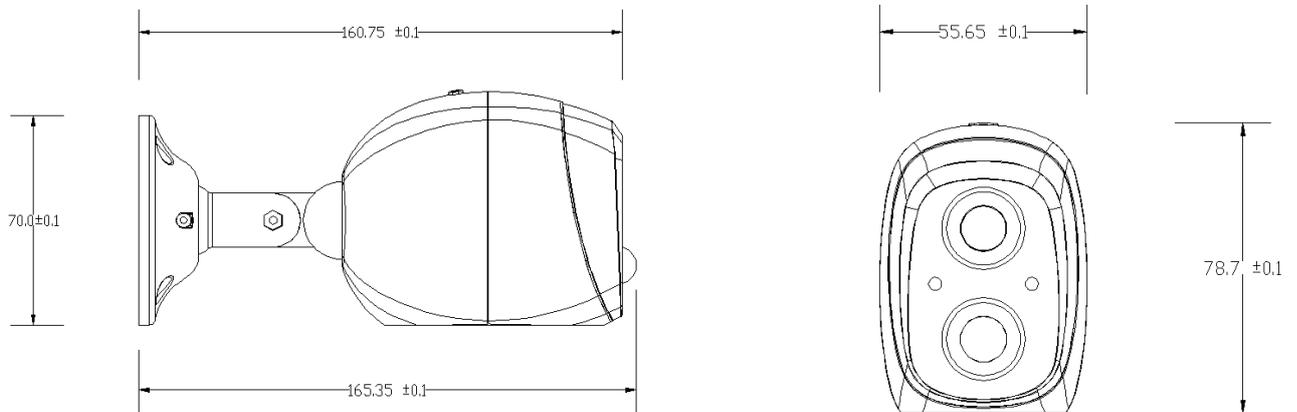
Basic Data:

1. Power source (Battery): 4 x 1.5V AA(main body); 1 x 3V CR2032(Remote Controller):
2. Detection range: 5m +/-1m.
3. Detection Angle: 120°.
4. Brightness of White LED light (1m distance testing): 80Lum. (Max). (Working 15 seconds long)
5. Alarm sound level: 120dB (Working 15 seconds long)
6. Remote Controller detection distance: 5m
7. Battery lifetime:
    7.1. Main body: 6 months around (It is related to the frequency of daily induction and the selected working mode)
    7.2. Remote Controller: 12 Months around.
8. Waterproof level: IP44.

**Function / Operation.**

A. Working Modes.
    1. Alarm Mode: At night, when the PIR sensor detected human, the alarm was triggered and work 15 seconds immediately.
    2. Light Mode; At night, when the PIR sensor detected human, the White LED light was triggered and work 15 seconds immediately.
    3. Alarm + Light Mode; At night, when the PIR sensor detected human, the alarm and LED both were triggered and work 15 seconds immediately.

B. Remote Controller Operation:
    1. Alarm Button: When press it, you can hear a sound "di", enter to Alarm mode
    2. Light Button: When press it, you can hear a sound "di", enter to Light mode.
   3. Alarm + Light Button: When press it, you can hear a sound "di", enter to Alarm + Light mode

Battery Installation.

A. Main body
1. Press the button on the back cover, and then put forward the front cover.
2. When you install the battery, please pay attention the symbol "+", "-".
3. After 4pcs batteries were installed, you can hear a sound "di", it proofs that battery installed correctly.

Battery cover button

Battery component
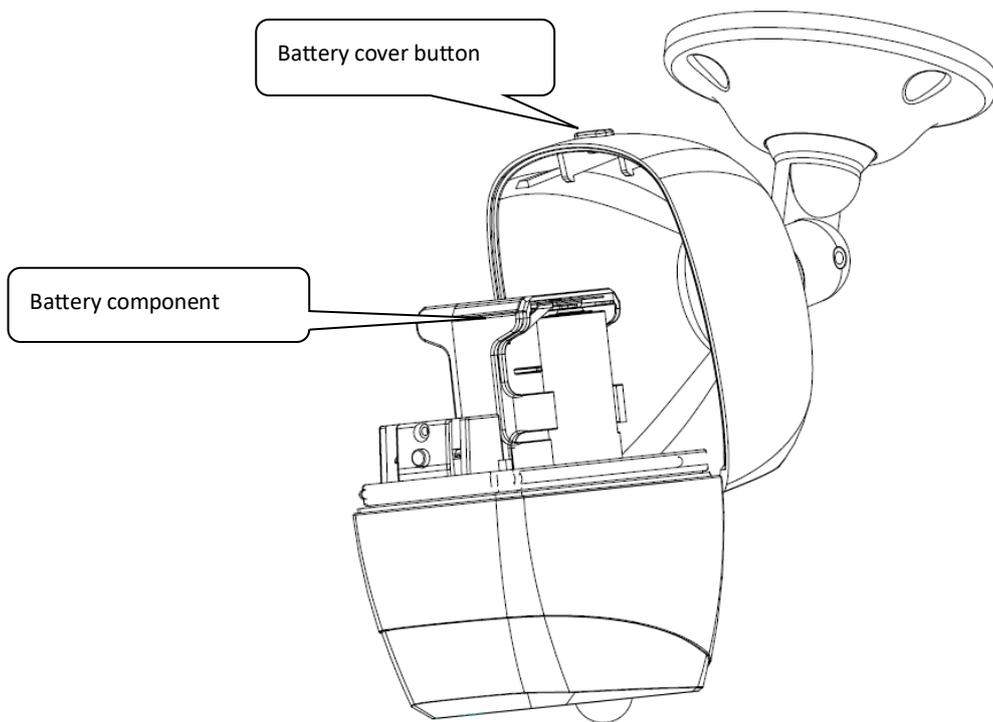
B. Remote Controller.
1. Pull out the battery cover on the backside, Install or uninstall the CR2032 battery diagonally.
2. After battery installation, please press any button to check the operation, if the LED was light on, it proof that installed correctly.

CR2032

BAT-

BAT-

Battery cover

Pull out the battery cover
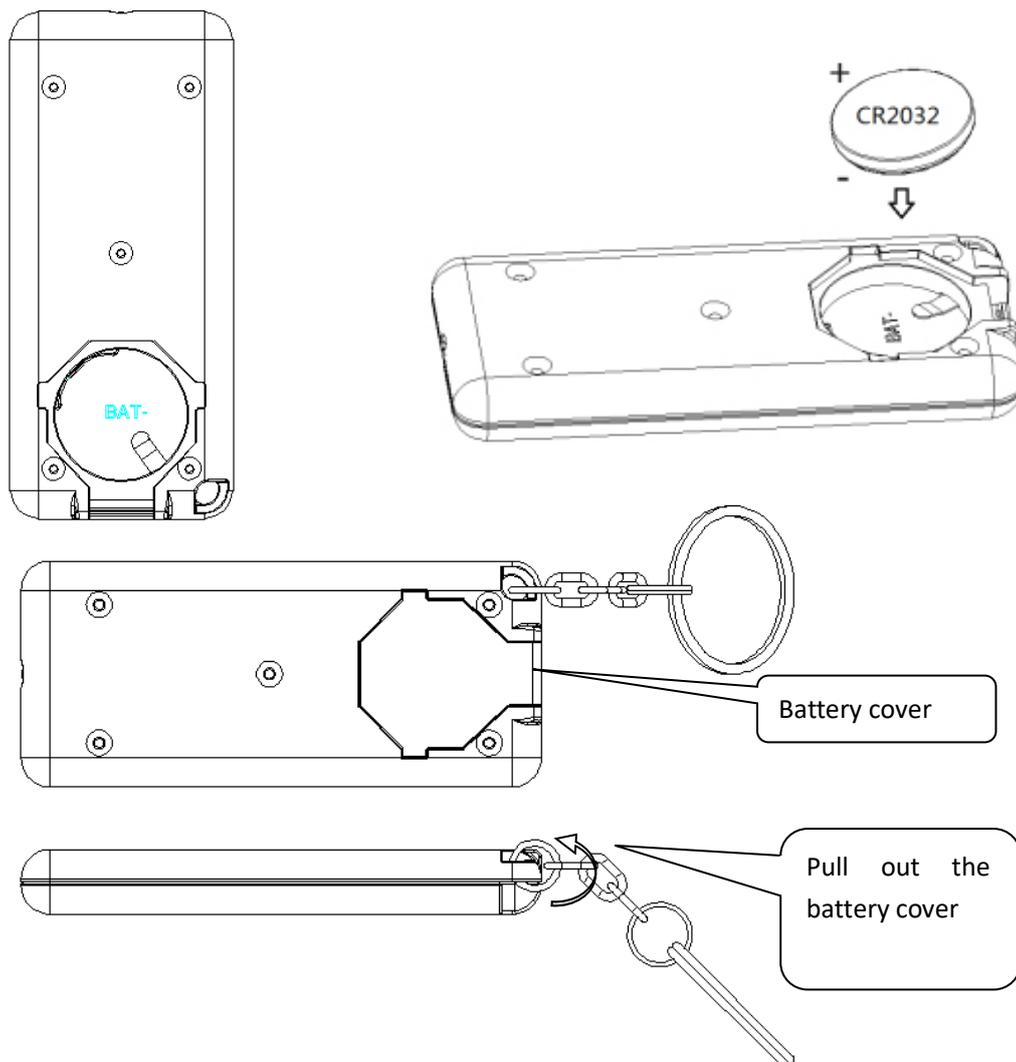
Bracket Installation:

1. Drill three holes on the wall as shown in the below photo. Then insert the rubber plug, align the holes in the bracket with the rubber plug, and lock it.

Installation Screw hole

Direction-Fixed screw hole
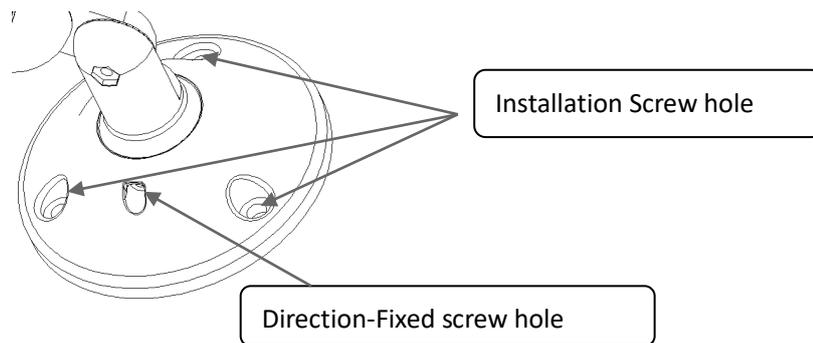
2. You can rotate the bracket to adjust lens direction. See below photo

Rotating the bracket to adjust lens direction.
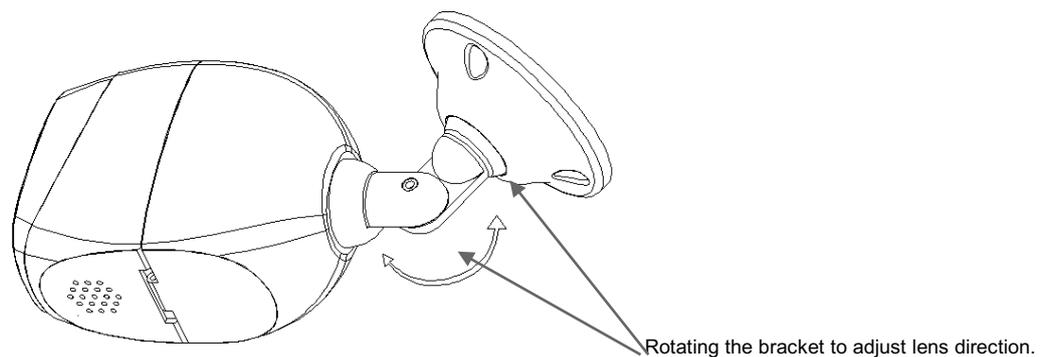
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