





MODEL: RL-9816L

Car Parking Indicator(Infrared Alarm)

- When the car or someone moves around in the PIR induction area, the indoor unit will sound an alarm, the volume of which can be adjusted. There will be flashlight along with the alarm siren.
- PIR induction angle: \geq 75°. PIR induction distance: \geq 6m.
- With auto code-learning technology and strong anti-interference feature. The wireless transmission distance is over 100m.
- Powered by DC current. The receiver has low-voltage indication function.
- The PIR transmitter can be installed at the balcony or in the garage.

Operation Instruction:

1) There are two switches on the indoor unit.

ON/OFF: As the name suggests, this switch turns the Indoor Unit ON or OFF.

HI/LO: Change the volume of the chime between high (HI) volume and low (LO) volume.

2) Code Learning

Insert batteries into the Indoor Unit, the unit will emit "ding-dong" sound and flash once to let you know the batteries have been installed.

Next, press the Coding button at the back of the indoor unit and then insert batteries into the Outdoor Unit. The Outdoor Unit will give off red light and send out wireless signals. After the Indoor Unit receives the signals, it will emit "ding-dong" sound and flashing light, which indicates the code learning is successful.

3) Code Clearing

Press and hold the coding button and then power on. After 11s, let go after you hear one "DI" tone. Then after 4s you will hear "Di Di Di DingDong" tone which indicates successful code clearing.

4) Low Voltage Indication Instructions:

Indoor Unit: When the voltage is less than 3.3V, the LED light will be on constantly.

Outdoor Unit: When the voltage is less than 6.1V, the LED light will be on constantly.

Note: When the low voltage indication is on, please replace the batteries as soon as possible to avoid any effect to your operation.

The indicator light will turn off when the power runs out.

Technical Parameters:

A.Outdoor Unit (Transmitter)

Power Supply: 9V alkaline battery (G6F22M) Working Current: <10mA

Standby Current: <20uA Infrared Sensing Distance: \ge 6m Infrared Sensing Angle: \ge 75°

Low Voltage Indicator: <6.1V±0.1V

Transmitting Time Per Time: ≈2 seconds

Time Internal Pattern Transmissioners of seconds

Time Interval Between Transmissions: \approx 6 seconds Transmission Distance (open air): \geq 100m

Wireless Transmitting Frequency: 433.92MHz±100Hz

B.Indoor Unit (Receiver)

Battery: DC 4.5V(AA*3)

Working Current: <170mA

Standby Average Current: <180uA

Max. Alarm Volume: ≥100dB

Low Voltage Indicator: <3.3V

Wireless Receiving Frequency: 433.92MHz

Wireless Receiving Distance: ≥100m

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CE FC

成品尺寸: 166*190mm, 材质: 300g白板对折, 磨光, 四色印刷

FCC WARNING

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.

Any 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 technic ian for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.