

Manual for Door Entry Alarm

Item No.: LA-5193

Applications

- * Garage Door
- * Overhead Door
- * Entrance
- * Super Market, Restaurant, Warehouse

Features

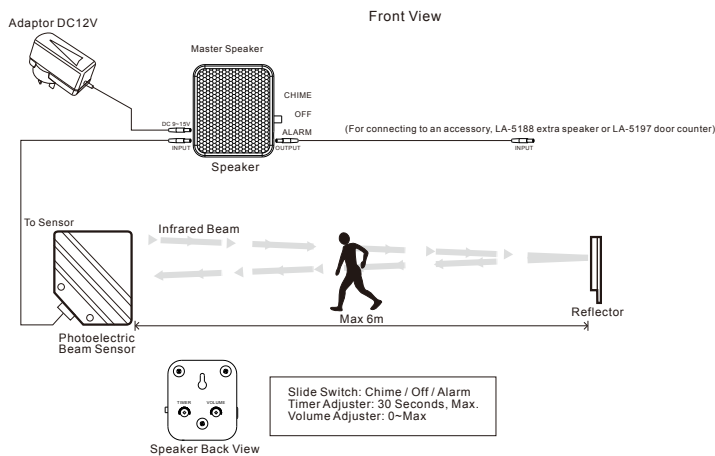
- * Retro-Reflection Type
- * Sensing Range: 0.5~6 meters (18 feet)
- * Volume Of Speaker: adjustable
- * Sounding Time: 3~30 seconds adjustable

Contents: Sensor / Reflector / Speaker / Adaptor / Mounting bracket / screw / Manual and Mini screwdriver for speaker

Specification

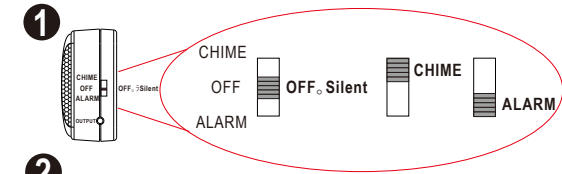
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|----------------------------|--|
| Sensing Type | Retro-Reflection Type Door Entry Alarm System |
| Sensing Range | 0.5~6 meters (18 feet) |
| Input Voltage | DC 9~15V |
| Consumption Current | 130mA |
| Standby Current | 25 mA max. |
| Light Source | IR LED |
| Ambient Temperature | -20°C~50°C (-4°F~122°F) |
| Response time of Speaker | Chime: 3 sec. Alarm: 30 sec. |
| Volume of Speaker | 0~max. (Adjustable) |
| Alarm Time | 30 sec max. (Adjustable) |
| External Chime Output | NPN Output |
| Speaker Output | Chime / Off / Alarm (Selected by Slide Switch) |
| Mounting Bracket and Screw | Included |

Connection Diagram

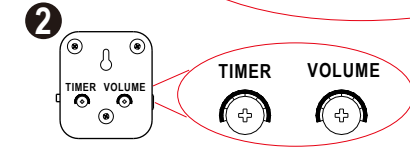


Setup and Description Guide

1. Please check that the speaker is switched to the "Chime" or "Alarm" position. (Off=Silent)



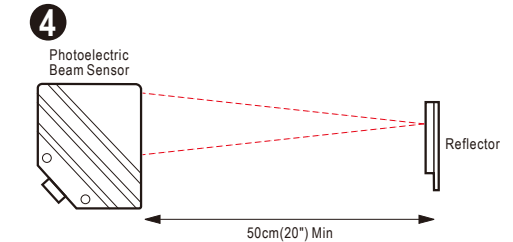
2. Please check that the timer and volume potentiometers are NOT in their min. position.



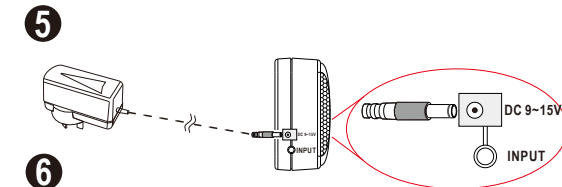
3. The red LED will illuminate when the beam is properly aligned, if the LED is not on please realign the beam.



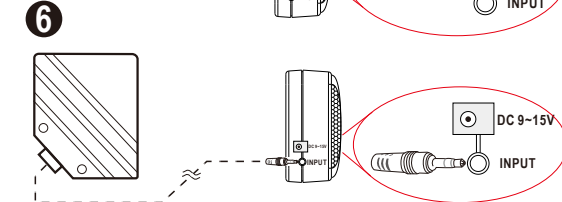
4. The reflector should be mounted a minimum of 50 cm from the sensor otherwise it will be impossible to align the beam properly.



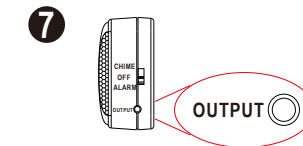
5. Make sure the plug of AC/DC adaptor is inserted into the DC 9~15V socket of the speaker



6. Make sure the infrared sensor is plugged into the "INPUT" of the speaker and not the "OUTPUT"



7. "OUTPUT" is for connecting to an optional accessory. LA-5188 extra speaker or LA-5197 door counter



8. Please use the supplied screwdriver only. Don't use any other screwdriver, it may damage the screw.

