Manual for Door Entry Alarm

Item No.: LA-5193

Applications

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

Features

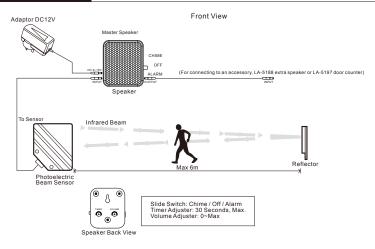
* Retro-Reflection Type
* Sensing Range: 0.5~6 meters (18 feet)
* Volume Of Speaker: adjustable
* Sounding Time: 3~30 seconds adjustable

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

Specification

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 not use any other screwdriver, it may damage the screw.

