



USER MANUAL

QSDL506W

Wireless Alarm System



Rev 12.21.2009

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Section 1: USAGE

Ideal for home security. This Wireless Alarm System deters unwanted intruders from entering by emitting a high pitched alarm signal if the parameters of the secured area have been breached. Once the alarm is triggered, the system will notify you of the location of the intrusion.

Section 2: FEATURES

- Wireless 434MHz Alarm System
- Remote Control Arm and Disarm
- Easy Do-It-Yourself Installation
- Easy to Program and Use

Section 3: PACKAGE CONTENTS

- One Main Unit with Zone List
- One Wireless Indoor Lighted Siren
- Five Magnetic Window/Door Sensor Alarms (Batteries Included)
- One Infrared Sensors (With Brackets)
- Two keychain Remote Controls (Batteries Included)

Section 4: SYSTEM INSTALLATION



(Picture 1)

4.1: Main Unit with Zone List

1. Hang the unit in the desired location.
2. Remove the cover of the unit.
3. Fill in the locations of the six numbered alarm locations and replace the cover.
4. Switch the unit to the alarm position if you want the sensors to emit a siren to frighten off intruders if a sensor is triggered.
5. Switch the unit to the chime position if you want the unit to chime to alert you if a sensor is triggered.

4.2: Magnetic Window/Door Sensor Alarms



(Picture 2)

1. Position the Magnetic Window/Door Sensor Alarm (Picture 2) along the conjoining edges of any window or door you wish to protect using heavy duty double-sided adhesive tape. It is recommended to use your Magnetic Window/Door Sensor Alarms on entries and windows that are most susceptible to break-ins and vulnerable to intruders.
2. To ensure maximum performance of your Magnetic Window/Door Sensor Alarms, position the edge of the alarm transmitter no more than 10mm away from the edge of the magnet.

4.3: Infrared Sensor (with Mounting Bracket)



(Picture 3)

1. Remove the battery compartment cover on the back of the Infrared Sensor, insert 4 “AA” alkaline batteries and replace the battery compartment cover.
2. Hang the Mounting Bracket (using the included hardware) at approximately 3-5 feet high in an area that is free from obstruction.
3. Attach the Infrared Sensor (Picture 4) to the Mounting Bracket after you have decided on your desired location and adjust the directional angle to a degree that maximizes the scope of the Infrared Sensor. It is suggested that you keep the area around your Infrared Sensor clear of obstacles and avoid placing it in direct sunlight.

4.4: Keychain Remote Control

1. Remove the battery compartment cover on the front remote controls (Picture 4), insert 23A batteries and replace the battery compartment cover.
2. You can now use the remotes to arm or disarm the system.



(Picture 4)

Section 5: TECHNICAL DATA

Main Unit with Zone List:

- Input voltage: DC4.5V (AAx3)
- Receive frequency: 433.5MHZ-434MHZ

Infrared Sensor:

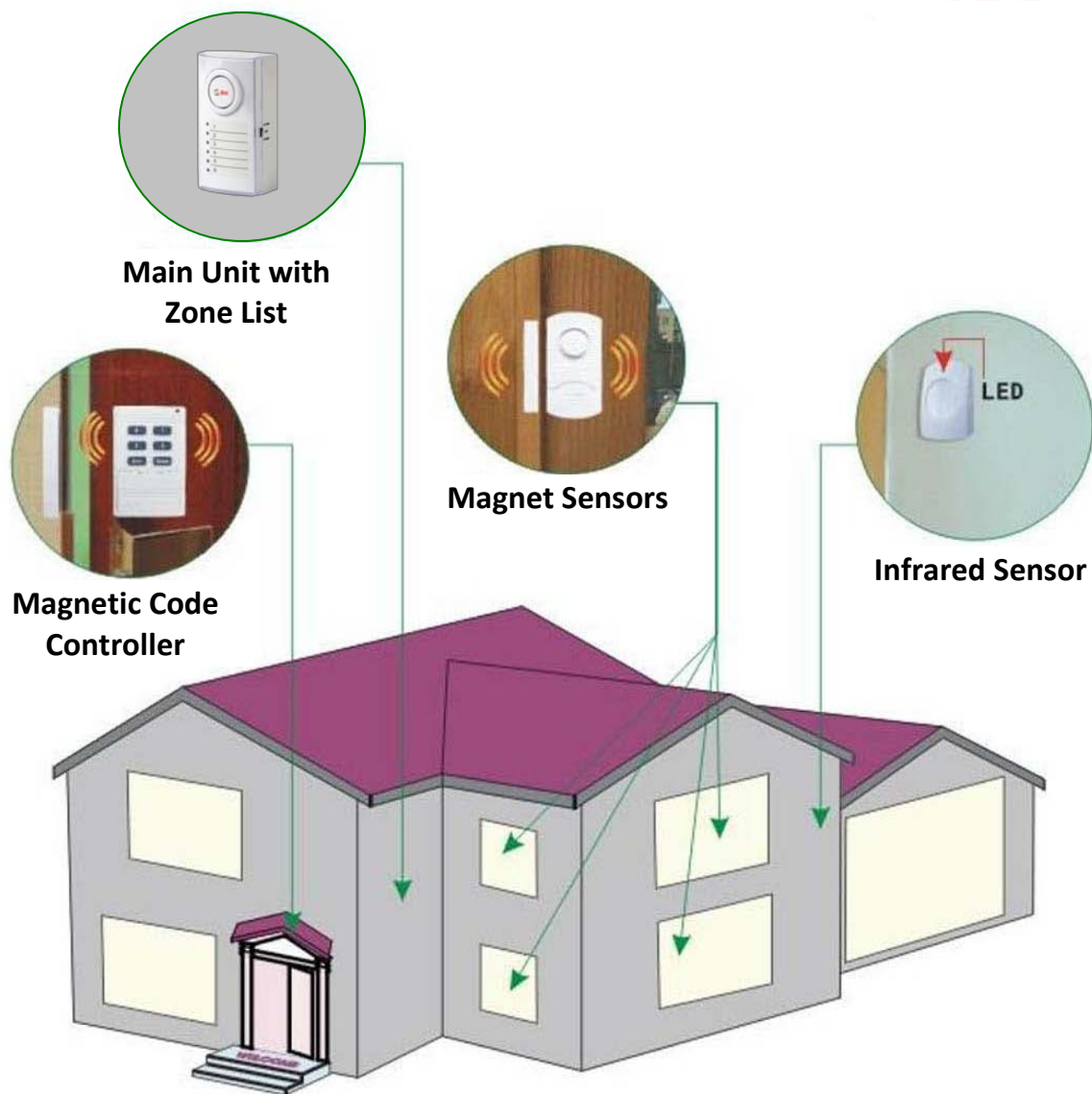
- Input volts: DC4.5V (AAx4)
- Stand by current: <0.1mA
- Transmission current: <8mA
- Transmission frequency: 433.5MHZ-434MHZ
- Transmission distance: >100m (330 ft) (open area)
- Inductive distance: >5m (16 ft) (open area)
- Low voltage indication: <3.1V +/- 0.1V

Magnetic Window/Door Sensor Alarm:

- Input volts: DC4.5V (Lr44x3)
- Standby current: <10uA
- Transmission current: <8mA
- Transmission frequency: 433.5MHZ-434MHZ
- Transmission distance: >100m (300 ft) (open area)

Keychain Remote Controls:

- Power volts: DC12V (23AEx1)
- Transmission frequency: 433.5MHZ-434MHZ

Section 6: LOCATION SUGGESTIONS

Q-SEE PRODUCT WARRANTY

Thank You for Choosing a Q-See Product!

All of our products are backed by a conditional service warranty covering all hardware for 12 months from the date of purchase. Additionally, our products also come with a free exchange policy that covers all manufacturing defects for one month from the date of purchase.

Liability Exclusions:

Any product malfunction or abnormalities in operation or damage caused by the following reasons are not within the free service scope of our company:

- (1) Equipment damage caused by improper operation.
- (2) Improper equipment operation environment and conditions (e.g., improper power, extreme environmental temperatures, humidity, lightning and sudden surges of electricity).
- (3) Damage caused by acts of nature (e.g., earthquake, fire, etc).
- (4) Equipment damage caused by the maintenance of personnel not authorized by Q-See.
- (5) Product sold over 12 months ago.

In order to fulfill the terms of your warranty, you must complete the registration process after purchasing our product. To do this, simply fill out the User's Information Card below and fax or mail it in to us at the information listed below. You can also register the product by going to the www.q-see.com website and clicking on the Register link.

CUSTOMER INFORMATION CARD

User's Name	Mr./Mrs.
Company Name	
Postal Address	
Postal Code	
Phone Number	
E-mail	
Model Number of Product	
Serial Number of Product	
Purchase Date	
Distributor	

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