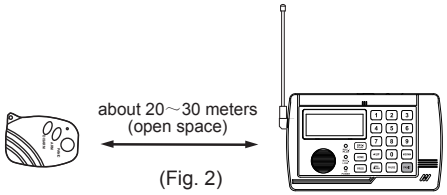
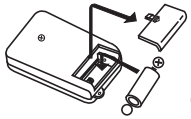


(Fig. 2)

MODEL 200R (Wireless Remote Control)

1.Battery install and replacement (Battery Type-23A 12V)
a. Remove the battery compartment cover by sliding it in the direction of the arrow.
b. Replace with new batteries of the same type.
Make sure the polarity (+ or -) of the batteries match the polarity marks inside the unit. As shown below. (Fig. 1)
c. Replace battery cover.



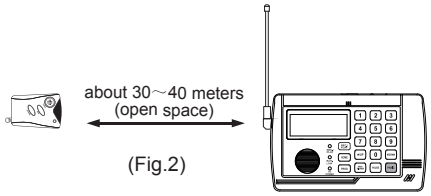
(Fig.1)

LEARNING CODE TO MAIN UNIT

The wireless remote control with the package of this system are completed done the LEARN CODE. The whole units are standby for use after installed directly. When relearn code operation see main unit manual.

Notes for remote operation

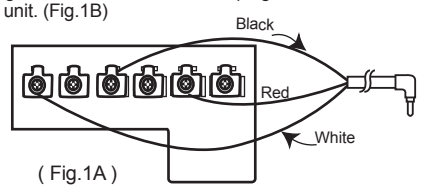
- If radio linked remote control operation range becomes shorten, replace the batteries according to "BATTERIES REPLACEMENT".
- The battery life should be about six months under normal use, so replace battery at least every 6 months. Effective range. (Fig. 2)



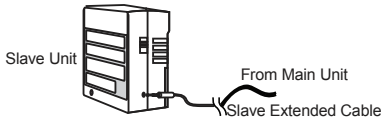
(Fig.2)

OPTIONAL WIRED ACCESSORIES

1. Connect the PIR slave extended unit (not included, option for 113E)
a. Connect the PIR slave extended unit cable to the terminal post located in back of the main unit inside the terminal compartment. See polarity below. (Fig.1A)
b. Plug the 3.5mm diameter male plug of slave extended cable that from the main unit into the jack located on side of the unit. (Fig.1B)



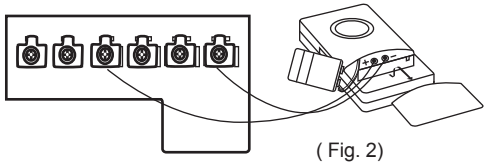
(Fig.1A)



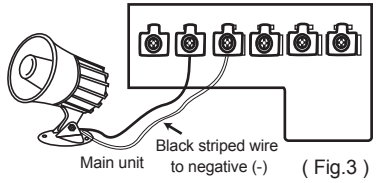
(Fig.1B)

2. Connect the water alarm (not included, option for 760A)
Connect the water alarm to the terminal post located in the back of main unit inside the terminal compartment. The polarity as shown below. (Fig.2)

NOTE: Slave PIR unit and water alarm selection option alternative.



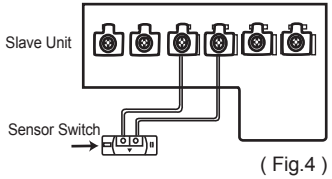
(Fig. 2)



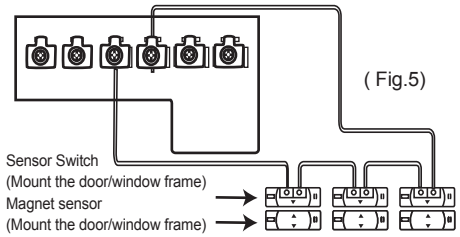
(Fig.3)

3. Connect the extended outdoor siren cable to the terminal post located in the back of main unit inside the terminal compartment. The polarity as shown below. (Fig.3)
NOTE: The outdoor siren (515SK/E)option, not included.

4. Connect the magnetic sensor (detect door/window is opened, will trigger auto dialer and alarm after "entry delay time").
(NOTE: The magnetic is for optional, not included)
a. Measure the length of wire needed to connect the sensor to the transmitter, then cut the wire to the correct length. Strip about 1/2 inch of insulation from the wire ends, and twist the wires together.
b. Connect the sensor switch on door to the main terminal post using the wire you just cut. (There is no polarity need to be taken care of, any terminal will be fine, as long as the wires from a loop).
c. Connect another sensor switch screw to another switch terminal post by using the parallel another wire as shown below. (Fig.4)
d. Wire not included.
NOTE: If you connect more than one sensor to the main unit, connect them in series as shown below. (Fig.5)

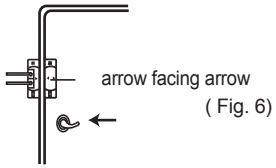


(Fig.4)

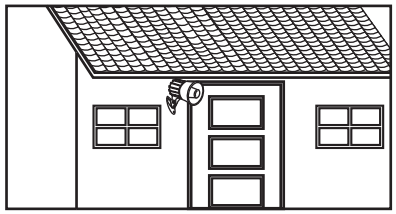


(Fig.5)

5. Mount the magnet sensor to the door/window frame by using the double-side tapes and aligned the 2 sensor pieces to be tidiness and "arrow" facing "arrow" at no more than 1/4 inch apart. (Fig.6)



(Fig. 6)



(Fig. 7)

6. To mount the outdoor siren use the siren stand as a template, mark locations of holes and install anchors and screws as shown below (Fig.7). It is recommended that you mount the out door siren at entrance door, top of garage door, or any location which is sheltered from easy tamper and rain.

TROUBLE SHOOTING GUIDE

1. UNIT WILL NOT ARMED/DISARM
a. Make sure you've entered the correct password, if not, reenter the password.
b. If still doesn't work. use a pen to touch “RESET” button once of unit bottom, then try to ARM/DISARM again.

2. UNIT WILL NOT DIALLING
a. Make sure the telephone line be in good connection.
b. Make sure the telephone number stored.

c. Make sure the system should be setup in Auto dial mode.

3. NOT REMOTE CONTROL FUNCTION
   a. Check if battery low and battery replacement.
   b. If it doesn't work, re-learn ID code again, according to " TO LEARN WIRELESS SENSOR OR REMOTE CONTROL ID CODE ".

TIPS

1. Make sure the full telephone has been stored.
2. If you are leaving pets at home while the Auto-Dialer is ON, then make sure the Auto-Dialer has been set in a location high enough not to detect any animals walking around but not too high to detect other movement.
3. Keep the Auto-Dialer dust free, away from cobwebs that may cause movement in the protected area.
4. Only suitable for single phone lines. Not compatible with fax machines.

NOTE: This valuable manual will let your security system work properly. Please preserve this manual at your record, and keep reading when need some trouble obviation.

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.

Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment. Any change to the equipment will void FCC grant.

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 technician for help.

The equipment compliance with FCC radiation exposure limit set forth for uncontrolled Environment

Manufacturer my void users authority to operate this device.