



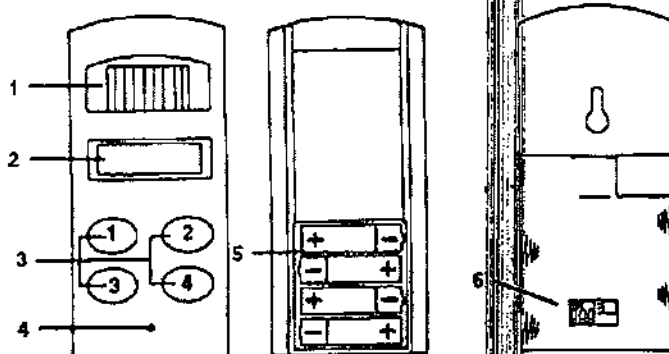
Wireless Alarm with Motion Sensor

INSTRUCTION:
MODEL SP230E

830

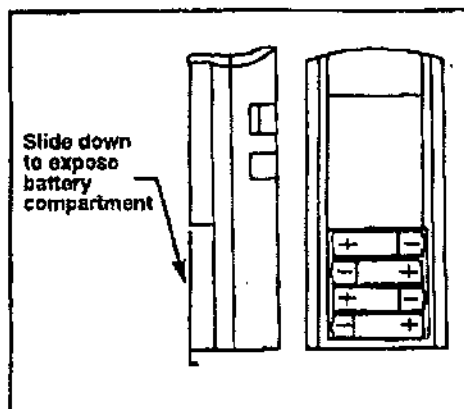
LOCATION OF CONTROLS

1. Motion Sensor
2. Alarm Speaker
3. Keypad
4. Status LED
5. Battery Compartment
6. RF Siren Speaker Unit programmable switch



BATTERY INSTALLATION (SEE FIGURES BELOW)

Access the battery compartment on the rear of the unit by removing the back cover. Press on the upper center part of the cover and slide it down. Insert four (4) "AA" batteries (not included) following the polarity diagram. When the last battery is inserted, the Battery Low LED will flash and the Siren will chirp to indicate the batteries are installed properly. Replace the battery compartment cover. The Siren will chirp every 10-15 seconds when the batteries need replacing.



BATTERY PRECAUTIONS

Follow these precautions when using batteries in this device:

1. Use only the size and type of batteries specified.
2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
3. Do not mix different type of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
5. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions.)

NOTE: Not intended for use in exposed outdoor applications. Will not operate properly if used in below freezing temperatures (32°F) or damp locations.

PROGRAMMING THE ALARM

The desired 4-digit code must be set immediately (within 5 second after inserting the batteries. To set the code, select your 4-digit access code, and simply press the desired 4 digits on the keypad.

To use the alarm in combination with RF controlled Siren Speaker Unit set programmable switch combination:

Remove battery compartment cover, remove batteries.

Locate the programmable switch and set 3 switches at desirable positions. Replace batteries and battery compartment cover. Set switches of the programmable switch of the Siren Speaker Unit at the same positions.

INSTALLATION

The unit is designed to be either free standing or wall mounted. For wall mounting place the unit in the desired location, preferable next to the front or back door. Install the unit using the supplied screw (see figure at right).

Using Remote RF Alarm

To use the alarm unit in combination with the RF Siren Speaker Unit, locate the RF Speaker programmable switch and set the 3 switches to match the settings of the 3 dip switches of the SP501B RF Siren Speaker.

OPERATION

Arming Alarm

When leaving the protected area, press keypad number 4. The Status LED will flash and the Siren will chirp to indicate the unit is armed. There will be a delay of 30 seconds to enable you to leave the protected area before the alarm sounds. When motion is detected, the alarm will sound.

WARNING: THE ALARM SIREN IS VERY LOUD; PLEASE DO NOT ALLOW IT TO SOUND FOR LONG LENGTHS OF TIME.

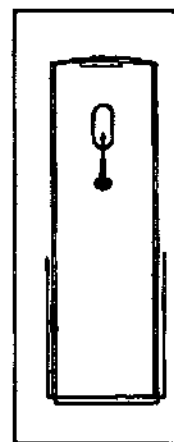
Disarming Alarm

When returning to the protected area, simply press your personal alarm code. This will disarm the unit. The 10 seconds delay enable you to get to the alarm before it sounds.

NOTE: When the fourth digit of your code is entered, the Status LED will flash and the Siren will chirp to indicate the unit is disarmed.

Care and Maintenance

To clean the unit housing use a soft cloth slightly dampened with water and wipe dry. Do not use chemical agents as this may damage and discolor the unit.



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WARNING

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

In addition, for a Class B digital device or peripheral or cordless phone, the user manual shall include the following or similar statement, placed in a prominent location in the text of the manual:

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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.