Replacing the Batteries

Under normal conditions the batteries can last from 5-8 years. If the battery is low, the trouble light on the keypad will turn ON.

To replace the batteries, remove the top cover by inserting a coin into the slot located on the bottom right corner and twist. Remove the screw at the center of the board to expose the batteries. Replace both batteries with Panasonic CR-2025 lithium batteries (see diagram).

NOTE: The polarity of the battery must be observed, as shown in the diagram above. Improper handling of lithium batteries may result in heat generation, explosion or fire, which may lead to personal injuries.

WARNING: Danger of explosion if batteries are installed incorrectly. Replace only with the same or equivalent type recommended by the manufacturer. Keep away from small children. If batteries are swallowed, promptly see a doctor. Do not try to recharge these batteries. Disposal of used batteries must be made in accordance with the waste recovery and recycling regulations in your area.

Compatibility

Please refer to the installation sheets of the following receivers for more information. The WS4949 is compatible with the following receivers:

- PC5132-433
- PC4164-433
- RF5501-433
- NT9005-433
- RF5108-433

Specifications

- 32° to 120°F (0°-49°C)
- 5-93% RH
- Water Resistant

FCC COMPLIANCE STATEMENT

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.

IC 160A-WS4949: The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

How to Enroll the WS4949

This section describes how to set up and program your remote and should be done by the installer. When programming the functions keys in the receiver, Function Key #1 is not used for the WS4949.

- Button 1 (Left Button) sends Function Key #2
- Button 2 (Right Button) sends Function Key #3
- Both buttons pressed simultaneously and held for 3 seconds sends Function Key #4

The following outlines the basic steps for programming and enrolling this device on PowerSeries receivers. For additional options or for other receivers please refer to the specific receiver installation manuals.

Step 1 - Program Electronic Serial Number (ESN)

Section [804], subsections [41] - [56]

[41] Key #1 _______________________________ . . . [56] Key #16 _______________________________

Step 2 - Program Function Buttons

Section [804], subsections [59] - [60]

For the RF5501-433 v5.0 Receiver, Section [804], subsections [61] - [68]
Replacing the Batteries

Under normal conditions the batteries can last from 5-8 years. If the battery is low, the trouble light on the keypad will turn ON.

To replace the batteries, remove the top cover by inserting a coin into the slot located on the bottom right corner and twist. Remove the screw at the center of the board to expose the batteries. Replace both batteries with Panasonic CR-2025 lithium batteries (see diagram).

**NOTE:** The polarity of the battery must be observed, as shown in the diagram above. Improper handling of lithium batteries may result in heat generation, explosion or fire, which may lead to personal injuries.

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**Compatibility**

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**Specifications**

- 32° to 120°F (0°-49°C)
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**WS4949 Wireless Panic Button**

**Operating Instructions**

**Introduction**

The WS4949 is a 2 button, 3 function remote that can be used to arm and disarm as well as a variety of other remote functions. Please discuss all WS4949 options with your installer in order to program the best possible combination to suit your needs.

**NOTE:** Signals will not be received if the key is not within the range of the wireless receiver.

**Operation of the WS4949**

To activate function 1 or 2 press and hold the appropriate button for approximately 1 second. For function 3 press and hold both buttons for approximately 3 seconds. The LED located between buttons 1 and 2 will light up indicating a signal has been sent to the control panel receiver. The typical functions are as follows:

- **Away Arming**
  - Press this button to arm your system in the Away mode. Both the interior and exterior zones will be armed, allowing you to exit the premises.

- **Disarm**
  - Press this button to disarm your system. You do not have to enter your access code when you use the key to disarm the system.

- **Panic**
  - Press and hold both buttons to notify your central monitoring station of a situation requiring the police, such as a break-in (requires a monitored account).

**NOTE:** By default, the user must press and hold the buttons for 3 seconds to activate the panic function.

**How to Enroll the WS4949**

This section describes how to set up and program your remote and should be done by the installer. When programming the functions keys in the receiver, Function Key #1 is not used for the WS4949.

- **Button 1 (Left Button)** sends Function Key #2
- **Button 2 (Right Button)** sends Function Key #3
- Both buttons pressed simultaneously and held for 3 seconds sends Function Key #4

The following outlines the basic steps for programming and enrolling this device on PowerSeries receivers. For additional options or for other receivers please refer to the specific receiver installation manuals.

**Step 1 - Program Electronic Serial Number (ESN)**

Section [804], subsections [41] - [56]

[41] Key #1 ____________________________ ... [56] Key #16 ____________________________

**Step 2 - Program Function Buttons**

Section [804], subsections [59] - [60]

For the RF5501-433 v5.0 Receiver, Section [804], subsections [61] - [68]*

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