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RadioShack 49-1000

Radio Shack Plug' n Power Home Security System User Manual

Model: 49-1000

1. PRODUCT OVERVIEW

The Radio Shack Plug' n Power Home Security System is a wireless, easy-to-install solution designed to provide peace of mind for your home, apartment, or condo. This system eliminates the need for complex wiring and drilling, utilizing your home's existing AC wiring for signal transmission. It includes a central control console, wireless door/window sensors, a motion detector, and a convenient keychain remote control.



Figure 1: The main control console of the Radio Shack Plug' n Power Home Security System.

2. PACKAGE CONTENTS

Please verify that all the following components are included in your package:

- 1 x Control Console
- 2 x Wireless Door/Window Sensors
- 1 x Motion Detector
- 1 x Keychain Remote Control
- 2 x CR2016 Lithium Batteries (for Keychain Remote)

Note: Additional batteries are required and not included: 4 x "AAA" batteries (for Motion Detector) and 6 x "AA" batteries (for Door/Window Sensors).

3. KEY FEATURES

- Wireless Operation: No complex wiring or drilling required for sensors and remote.
- AC Wiring Communication: Main remote control station uses existing home AC wiring for signal transmission.
- Two Wireless Door/Window Sensors: Automatically send signals to the control console upon breach.
- Motion Detector: Triggers an alarm when motion is detected within its range.
- Keychain Remote: Conveniently arm or disarm the system from anywhere around your home.
- Full-Function Control Console: Arms, disarms, and can control up to four modules.
- Built-in Microphone: Allows a contacted person to listen to the room through the system.

4. SETUP GUIDE

4.1. Powering the Control Console

- 1. Plug the Control Console into a standard AC electrical outlet.
- 2. Connect the provided phone cord from the Control Console to a telephone wall jack.

4.2. Installing Batteries

Ensure correct polarity when inserting batteries.

- **Keychain Remote:** The two CR2016 lithium batteries are pre-installed. If replacement is needed, refer to the Maintenance section.
- Motion Detector: Insert 4 "AAA" batteries into the battery compartment.
- Door/Window Sensors: Insert 3 "AA" batteries into each sensor's battery compartment (total 6 "AA" batteries for two sensors).

4.3. Sensor Placement

- Door/Window Sensors: Mount one part of the sensor on the door/window frame and the other part
 on the door/window itself, ensuring they are aligned and close to each other when the door/window is
 closed.
- Motion Detector: Place the motion detector in a corner or high vantage point in the room you wish to monitor, ensuring it has a clear line of sight to the area. Avoid placing it near heat sources or direct sunlight.

5. OPERATING INSTRUCTIONS

5.1. Arming the System

To activate the security system:

- **Using the Control Console:** Press the 'ARM' button on the console. The system will emit a confirmation tone, and the status indicator will change.
- **Using the Keychain Remote:** Press the 'ARM' button on the keychain remote. The system will confirm arming with a tone.

5.2. Disarming the System

To deactivate the security system:

 Using the Control Console: Enter your disarm code (if set up) or press the 'DISARM' button. The system will emit a confirmation tone. • **Using the Keychain Remote:** Press the 'DISARM' button on the keychain remote. The system will confirm disarming with a tone.

5.3. Monitoring Features

The system includes a built-in microphone. If the system contacts a pre-programmed number during an alarm, the person on the other end can listen to the sounds in the room where the control console is located.

6. MAINTENANCE

6.1. Battery Replacement

Replace batteries promptly when low battery indicators appear or system performance degrades.

- **Keychain Remote:** Replace with 2 x CR2016 lithium batteries.
- Motion Detector: Replace with 4 x "AAA" batteries.
- Door/Window Sensors: Replace with 3 x "AA" batteries per sensor.

Always dispose of used batteries responsibly according to local regulations.

6.2. Cleaning

Wipe the surfaces of the control console and sensors with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as they may damage the components.

7. TROUBLESHOOTING

If you encounter issues with your security system, refer to the following common problems and solutions:

- System does not arm/disarm:
 - Check if the control console is properly plugged into an AC outlet.
 - Ensure all sensors have fresh batteries and are correctly installed.
 - Verify that the keychain remote batteries are not depleted.
- Sensor not triggering alarm:
 - Check sensor battery levels.
 - Ensure door/window sensors are properly aligned and within range of the control console.
 - Verify the motion detector's placement and ensure no obstructions are blocking its field of view.
- · No sound from control console:
 - Check power connection.
 - Ensure volume settings (if applicable) are not muted or too low.

For persistent issues not covered here, please contact customer support.

8. TECHNICAL SPECIFICATIONS

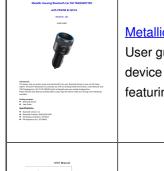
Model Number	49-1000
Power Source	AC (Control Console), Battery (Sensors, Remote)
Connectivity Technology	Wireless (RF and AC Powerline Communication)
Alert Type	Audio and Motion
Package Dimensions	32.26 x 32 x 7.62 cm
Weight	1.29 kg

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Radio Shack Plug' n Power Home Security System, please refer to the documentation included with your purchase or visit the official RadioShack website for customer service contact details. Keep your proof of purchase for warranty claims.

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