

ALC AHS613

ALC AHS613 Connect Wireless Security System Starter Kit User Manual

INTRODUCTION

The ALC Connect Wireless Security System is a self-monitoring solution designed for ease of installation and operation, eliminating the need for costly monitoring fees. The central Control Hub establishes wireless connections with all system components, monitors their status, and communicates alerts directly to your Apple iOS or Android smartphone or tablet.

This system is expandable, allowing integration of additional ALC Sight HD Security Cameras (up to 4) and a total of up to 36 ALC system accessories, all sold separately. Push notifications are sent to your smartphone or tablet to inform you of any detected events.

WHAT'S IN THE BOX

Your ALC AHS613 Connect Wireless Security System Starter Kit includes the following components:

- Control Hub (not explicitly listed in 'whats_in_the_box' but implied by description)
- Remote Control
- Siren
- Door/Window Sensors

PRODUCT FEATURES

- **Door/Window Sensors:** These two-piece sensors offer simple peel-and-stick installation on any door or window and its frame. They connect wirelessly to the Control Hub and alert your smartphone or tablet if a breach occurs while the system is armed.
- **Remote Control:** A convenient keychain remote allows you to arm (with STAY & AWAY settings) and disarm the system. It also includes a panic button that can be activated from inside the house or within 300 feet of the Control Hub.

- **Indoor Siren:** The siren produces an extremely loud 105dB tone and features a flashing light to alert inhabitants in the event of an intrusion.

SETUP

1. Control Hub Installation

Place the Control Hub in a central location within your home, ensuring it has access to a power outlet and a stable internet connection (if applicable for remote access). The Control Hub is the brain of your security system, coordinating all wireless components.

2. Door/Window Sensor Installation

The door/window sensors consist of two parts. Mount one part on the door or window frame and the other part on the moving door or window itself. Ensure the two parts are aligned and within 1/2 inch of each other when the door/window is closed. Use the provided adhesive for simple peel-and-stick installation. The sensor will wirelessly connect to the Control Hub.





Image: ALC AHS613 Door/Window Sensor. This image shows the two-piece design of the wireless door/window sensor, ready for installation on a door or window frame.

3. Siren Placement

Position the indoor siren in an area where its 105dB alarm can be heard throughout your property. Consider a central hallway or living area. Ensure it is securely mounted and connected to power if required (battery-powered for portability, but check specific model for power options).



Image: ALC AHS613 Indoor Siren. This image displays the compact design of the indoor siren, featuring a red flashing light panel.

4. Remote Control Pairing

The remote control should be pre-paired with the Control Hub. If not, refer to the Control Hub's specific instructions for pairing new accessories. Once paired, the remote can be used to control the system.

5. Smartphone App Setup

Download the ALC Connect app from the Apple App Store (for iOS devices) or Google Play Store (for Android devices). Follow the in-app instructions to create an account and connect your Control Hub to the app. This enables remote monitoring and control.

OPERATING INSTRUCTIONS

Arming the System

- **AWAY Mode:** Use the remote control or the smartphone app to arm the system in AWAY mode when leaving your property. All sensors will be active.
- **STAY Mode:** Use the remote control or the smartphone app to arm the system in STAY mode when you are home. Typically, perimeter sensors (like door/window sensors) are active, while interior motion sensors (if added) may be inactive to allow movement within the home.

Disarming the System

Disarm the system using the remote control or the smartphone app upon returning home or when you no longer require active monitoring. This will deactivate all sensors and prevent false alarms.

Panic Button

In an emergency, press the panic button on the remote control. This will immediately trigger the siren and send notifications to your smartphone or tablet, regardless of the system's armed status.

Smartphone App Control

The ALC Connect app provides comprehensive control over your security system. You can arm/disarm, view sensor status, receive real-time notifications, and manage system settings from anywhere with an internet connection.

Adding Additional Accessories

To expand your system with additional sensors or cameras, refer to the specific instructions provided with each accessory for pairing procedures. The system supports up to 36 total accessories and up to 4 ALC Sight HD Security Cameras.

MAINTENANCE

Battery Replacement

The door/window sensors and remote control are battery-powered. When batteries are low, the system may indicate this via the app or a visual cue on the device. Replace batteries promptly with the specified type (typically Alkaline) to ensure continuous and reliable operation. Refer to the individual component manuals for exact battery specifications and replacement procedures.

Cleaning

To clean the system components, use a soft, dry cloth. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the devices.

TROUBLESHOOTING

- **Sensor Not Connecting:** Ensure the sensor is within the 300-foot maximum range of the Control Hub. Check the sensor's battery status and replace if necessary. Re-pair the sensor with the Control Hub if connectivity issues persist.
- **Siren Not Sounding:** Verify that the siren is properly powered and placed. Ensure the system is armed correctly and that an alarm event has been triggered. Check the Control Hub's status for any error indicators.
- **App Connectivity Issues:** Confirm your smartphone has a stable internet connection. Ensure the Control Hub is connected to your home network and has internet access. Restart the app and, if necessary, the Control Hub.
- **False Alarms:** Ensure door/window sensors are securely mounted and properly aligned. Adjust sensor placement if environmental factors (e.g., vibrations, drafts) are causing false triggers.

For more detailed troubleshooting, consult the full product manual available on the ALC website or contact ALC customer support.

SPECIFICATIONS

- **Brand:** ALC
- **Model:** AHS613
- **Color:** White
- **Power Source:** Battery Powered (for sensors and remote)
- **Compatible Devices:** Smartphone (Apple iOS, Android)
- **Connectivity Technology:** Wireless
- **Installation Type:** Self-Adhesive (for sensors)
- **Control Method:** App, Remote Control
- **Battery Cell Composition:** Alkaline
- **Maximum Wireless Range:** 300 Feet (Hub to components)
- **Included Components:** Remote Control, Door/Window Sensors, Siren
- **Siren Noise Level:** 105 Decibels
- **Product Dimensions (Kit Box):** 12 x 4.13 x 8.27 inches
- **Item Weight (Kit):** 2.59 pounds
- **Date First Available:** September 5, 2015

WARRANTY AND SUPPORT

For detailed warranty information, product registration, and technical support, please visit the official ALC website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

