

## SiegenPro CA308WHT

# SiegenPro Wireless Motion Sensor Door Chime (Model CA308WHT) Instruction Manual

## 1. PRODUCT OVERVIEW

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This manual provides detailed instructions for the installation, operation, and maintenance of your SiegenPro Wireless Motion Sensor Door Chime. Please read this manual thoroughly before use to ensure proper function and longevity of the device.

### 1.1 Package Contents

- 1 x Plug-in Receiver
- 1 x Motion Sensor (Transmitter)
- 1 x Mounting Bracket for Sensor
- 1 x USB Type-C Cable (for optional sensor power)
- Mounting Screws and Anchors
- User Manual

### 1.2 Key Features

- **Long Distance Wireless Range:** Up to 328 feet (100 meters) between receiver and transmitter.
- **Plug-in Receiver:** Operates on 110V-240V power, with a digital time display.
- **Multi-language Welcome Messages:** Offers "Hello, Welcome" in 11 languages.
- **Multiple Ringtones:** 38 selectable ringtones.
- **Adjustable Volume:** 3 levels (High/Middle/Low) from 25-80dB.
- **PIR Sensor:** Detects movement using passive-infrared technology.
- **Flexible Power Options for Sensor:** Can be powered by 3 AAA batteries (not included) or a 5V Type-C cable.
- **Versatile Applications:** Suitable for homes, businesses, stores, offices, driveways, and more.

## 2. SETUP AND INSTALLATION

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## 2.1 Receiver Installation

Plug the receiver into a standard electrical outlet (110V-240V) in a central location where you wish to hear the alerts. Ensure it is within the wireless range of the motion sensor.



Image: The receiver unit plugged into a wall socket, displaying the time and highlighting its control buttons.

## 2.2 Motion Sensor (Transmitter) Installation

Mount the motion sensor in the desired location using the provided mounting bracket, screws, and anchors. Ensure the sensor's detection area covers the desired entry point or zone. The sensor can be adjusted 360 degrees horizontally and 180 degrees vertically for optimal coverage.

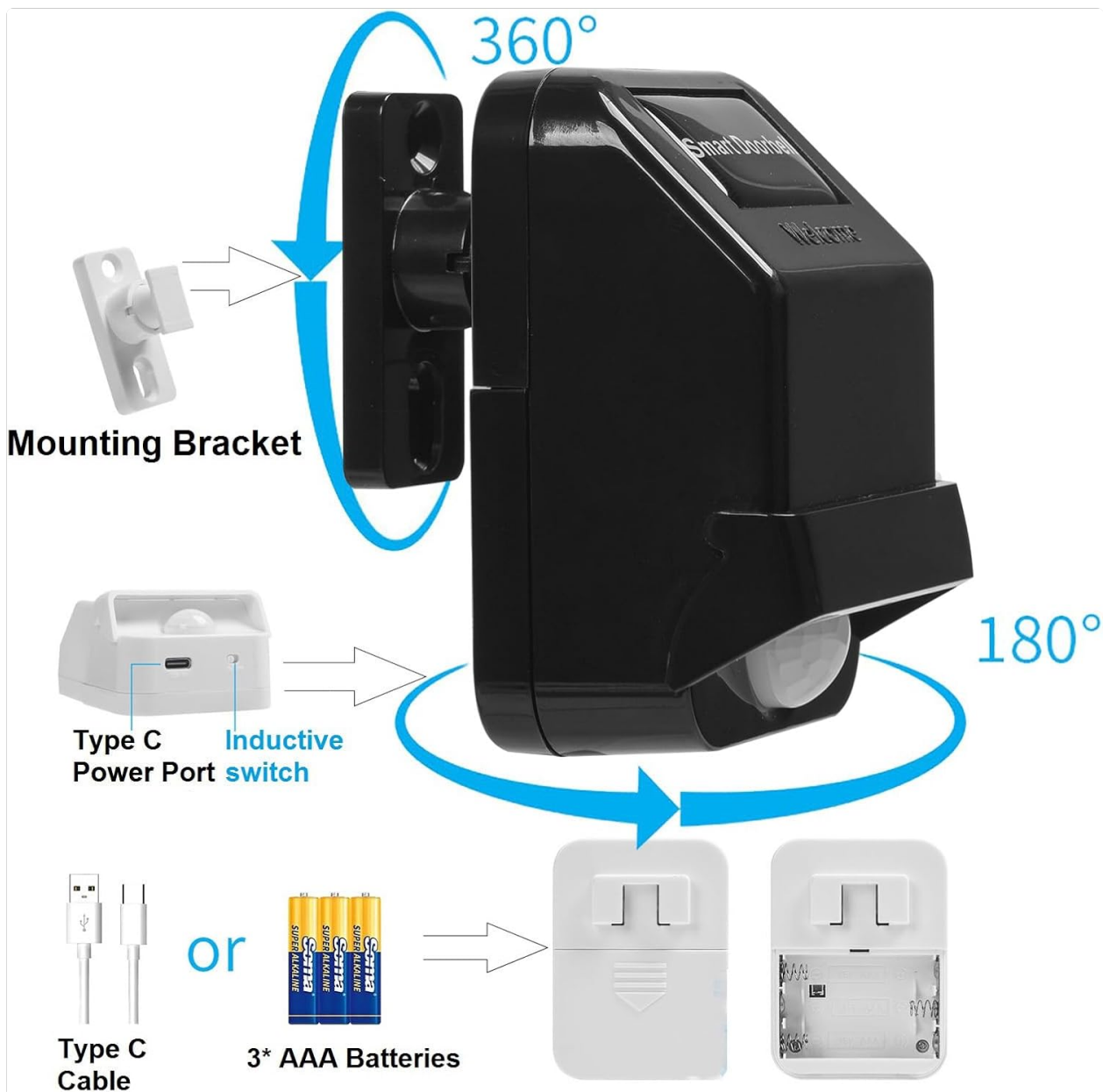


Image: Illustration of the motion sensor, its adjustable mounting bracket, and the two power options: 3 AAA batteries or a Type-C USB cable.

## 2.3 Powering the Motion Sensor

The motion sensor can be powered by either:

- **3 AAA Batteries:** Insert 3 AAA batteries (not included) into the battery compartment.
- **5V Type-C Cable:** Connect the provided Type-C cable to the sensor and a 5V power source (e.g., USB adapter, not included).

## 2.4 Pairing Devices (If needed)

The devices are typically pre-paired. If re-pairing is necessary or if you are adding additional sensors/receivers:

1. Plug in the receiver.
2. Press and hold the 'Mode' button on the receiver until it enters pairing mode (indicator light may flash).
3. Wave your hand in front of the motion sensor to trigger it. The receiver should chime, indicating successful pairing.
4. Repeat for any additional sensors or receivers. One sensor can be paired with multiple receivers, and

multiple sensors can be paired with one receiver.

### 3. OPERATION

#### 3.1 Setting the Time

The receiver features a digital time display. Use the 'Time Set' button (refer to product image for location) to adjust the time. Press the button repeatedly to cycle through hours and minutes, or press and hold to adjust faster.



Image: Detailed view of the receiver, indicating the location of the Model Key, Melody Key, Volume Key, Time Display, Time Set button, and Speaker.

#### 3.2 Adjusting Volume and Ringtones

- **Volume:** Press the 'Volume Key' on the receiver to cycle through the 3 volume levels (High, Middle, Low).
- **Ringtones:** Press the 'Melody Key' to preview the 38 available ringtones. Stop on your preferred melody to select it.

#### 3.3 Selecting Operating Modes

The device offers various modes for different applications. Press the 'Mode Key' to switch between modes:

- **Doorbell Mode:** Triggers one of the 38 selected ringtones upon motion detection.
- **Guest Mode:** Announces "Hello, Welcome" in one of 11 languages upon motion detection.
- **Alarm Mode:** Emits an alarm sound upon motion detection for security purposes.

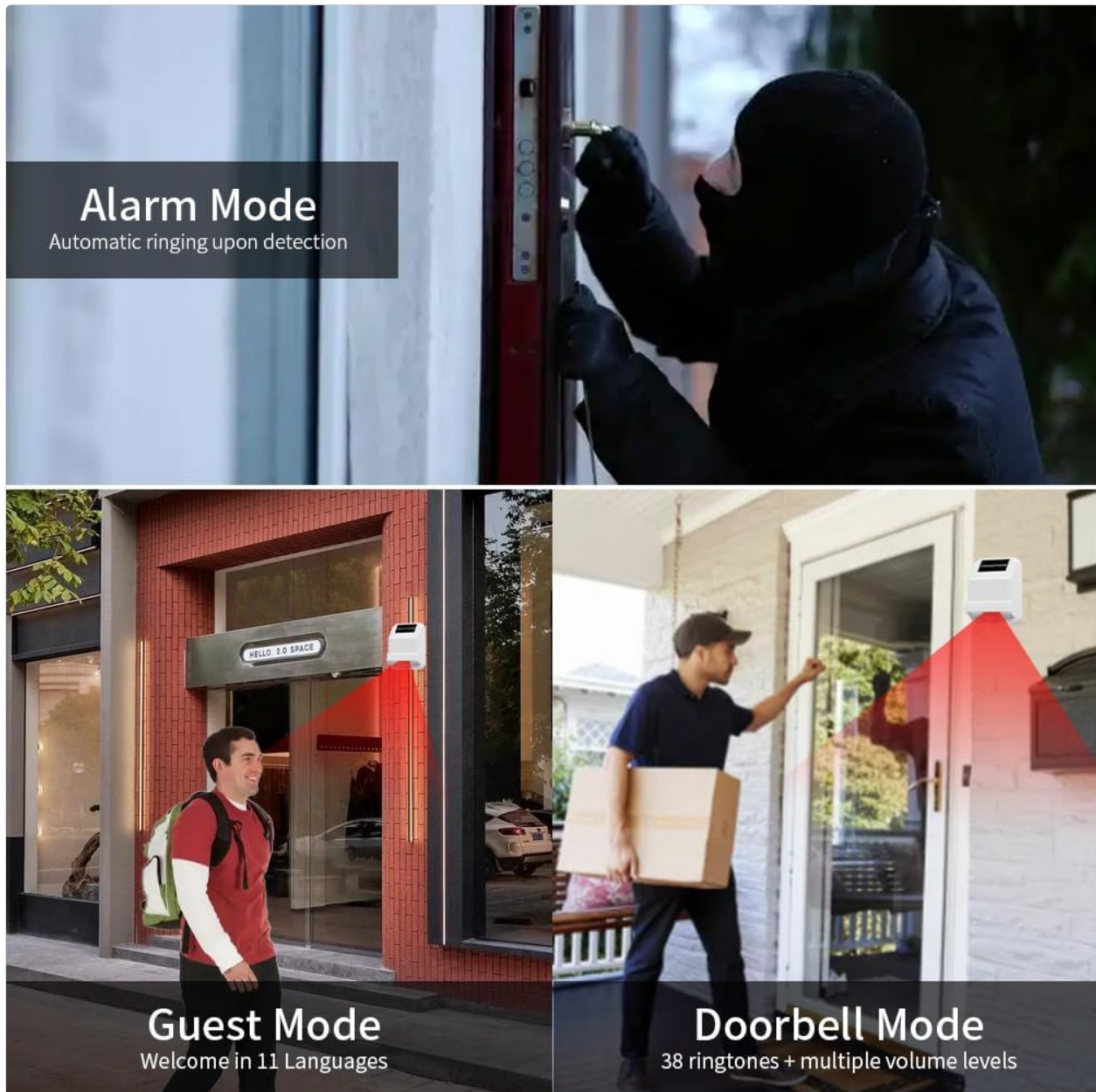


Image: Visual representation of the three operating modes: Alarm Mode for security, Guest Mode with multilingual welcome messages, and Doorbell Mode with various ringtones.

### 3.4 Practical Applications

The motion sensor door chime can be used in various settings:

- **Home:** Monitor entryways, backyards, or children's rooms.
- **Business/Store:** Alert staff to customer entry.
- **Office:** Detect visitors or unauthorized access.
- **Garage/Driveway:** Warn of vehicles or people entering.



Image: A collage demonstrating the versatile applications of the motion sensor door chime in different environments such as home, store, office, hotel, warehouse, and garage.

### 3.5 Visual Demonstration

Watch the official product video for a visual guide on setup and functionality.

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Video: An official product video demonstrating the setup, features, and various uses of the SiegenPro Wireless Motion Sensor Door Chime.

See the motion sensor in action for driveway and entry alerts.

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Video: A demonstration of the wireless motion sensor providing alerts for driveway and entry detection, showcasing its effectiveness in various outdoor conditions.

## 4. MAINTENANCE

### 4.1 Battery Replacement (Sensor)

If the motion sensor is battery-powered and stops functioning or its range decreases, it may be time to replace the batteries. Open the battery compartment, remove the old batteries, and insert 3 new AAA batteries, ensuring correct polarity. Dispose of old batteries responsibly.

## 4.2 Cleaning

Wipe the surfaces of both the receiver and the motion sensor with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the device. Ensure the sensor lens is clean and free from obstructions for optimal performance.

## 5. TROUBLESHOOTING

If you encounter issues with your SiegenPro Wireless Motion Sensor Door Chime, refer to the table below for common problems and solutions.

| Problem  | Possible Cause  | Solution   |
|--|---|--|
| Receiver does not chime when motion is detected. | <ol style="list-style-type: none"><li>1. Sensor batteries are low or dead.</li><li>2. Receiver is unplugged or not powered.</li><li>3. Devices are out of range.</li><li>4. Devices are not paired.</li></ol>                       | <ol style="list-style-type: none"><li>1. Replace sensor batteries or connect via Type-C cable.</li><li>2. Ensure receiver is securely plugged into a working outlet.</li><li>3. Move receiver closer to the sensor.</li><li>4. Re-pair the sensor and receiver (refer to Section 2.4).</li></ol> |
| False alarms or constant chiming.                | <ol style="list-style-type: none"><li>1. Sensor is placed in direct sunlight or near heat sources.</li><li>2. Sensor is detecting small animals or moving objects (e.g., tree branches).</li><li>3. Sensor lens is dirty.</li></ol> | <ol style="list-style-type: none"><li>1. Relocate the sensor away from direct sunlight or heat sources.</li><li>2. Adjust sensor angle or sensitivity to avoid unwanted detections.</li><li>3. Clean the sensor lens with a soft, dry cloth.</li></ol>   |
| Digital time display is incorrect.               | Time needs to be set.   | Adjust the time using the 'Time Set' button on the receiver (refer to Section 3.1).  |
| Volume is too low or too high.                   | Volume setting needs adjustment.  | Press the 'Volume Key' on the receiver to cycle through volume levels (refer to Section 3.2).  |

## 6. TECHNICAL SPECIFICATIONS

| Feature               | Detail              |
|-----------------------|---------------------|
| Brand                 | SiegenPro           |
| Model Number          | CA308WHT            |
| Colour                | Black0102           |
| Receiver Power Source | Plug-in (110V-240V) |

| Feature                        | Detail  |
|--------------------------------|---|
| Sensor Power Source            | Battery Powered (3 AAA batteries required) or 5V Type-C Cable |
| Product Dimensions (D x W x H) | 50D x 35W x 80H millimeters                                   |
| Wireless Range                 | Up to 328 feet (100 meters)                                   |
| Volume Levels                  | 3 (25-80dB)   |
| Ringtones                      | 38 options  |
| Welcome Languages              | 11 options  |
| Country of Origin              | China   |

## 7. WARRANTY AND SUPPORT

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### 7.1 Manufacturer Warranty

This SiegenPro product comes with a **1 Year Manufacturer Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

### 7.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your product, please contact SiegenPro customer support. Refer to the product packaging or the official SiegenPro website for the most current contact information.

**Manufacturer Contact Information:** Shen zhen shi he yue mao yi you xian gong si, xintuncun hanfu shang wu zhong xin 212, longgang, 518172,shenzhen, China