

WALI TCW2-SOL

WALI TCW2-SOL Dummy Fake Security Camera with Motion Sensor Flood Light User Manual

Model: TCW2-SOL

1. INTRODUCTION

The WALI TCW2-SOL Dummy Fake Security Camera is designed to provide a visual deterrent against potential intruders. It closely resembles a real security camera and features an integrated motion sensor flood light and a solar panel for power. This manual provides detailed instructions for the proper setup, operation, and maintenance of your device.

2. PRODUCT OVERVIEW

2.1 Package Contents

- 2 x WALI Dummy Solar Cameras (White)
- 6 x Mounting Screws
- 2 x Security Warning Stickers
- 1 x User Manual

2.2 Key Features

- **Realistic Design:** Closely mimics the appearance of a functional security camera.
- **Motion Sensor Flood Light:** 800-lumen light activates upon detecting motion from 3 to 5 meters away.
- **Solar Powered:** Built-in solar panel charges during the day, eliminating the need for frequent battery replacement.
- **Three PIR Modes:** Customizable illumination modes for various security needs.
- **Weatherproof:** IP66 rainproof design and high-strength ABS housing for outdoor use.
- **Easy Installation:** No wiring or electricity required; mounts easily on walls or ceilings.
- **Adjustable Angles:** Solar panel and camera base can be adjusted for optimal sunlight exposure and coverage.



Image 2.1: WALI Dummy Fake Camera with Solar Panel and Motion Sensor Flood Light, highlighting motion detection, waterproof, quick install, and wireless features.

3. SETUP AND INSTALLATION

Follow these steps to properly set up and install your WALI Dummy Fake Security Camera:

1. **Unpack the Device:** Carefully remove all components from the packaging. Verify that all items listed in Section 2.1 are present.
2. **Choose a Location:** Select an outdoor location that receives ample direct sunlight for the solar panel to charge effectively. Consider areas like porches, backyards, or garage entrances for maximum deterrence.
3. **Mount the Bracket:** Use the provided mounting screws to securely attach the camera's base bracket to a wall or ceiling. Ensure the surface is stable enough to support the camera.
4. **Attach the Camera:** Screw the camera unit onto the mounted bracket.
5. **Adjust Angles:** Adjust the solar panel to face the sun for optimal charging. Adjust the camera's angle to cover the desired area. The camera offers 0-90° tilt and 360° rotation.

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Video 3.1: Demonstrates the physical installation and adjustment of the WALI Dummy Fake Security Camera.



Image 3.2: Close-up view of the solar panel, 8 professional LED lights, and the mode switching button on the WALI Dummy Camera.

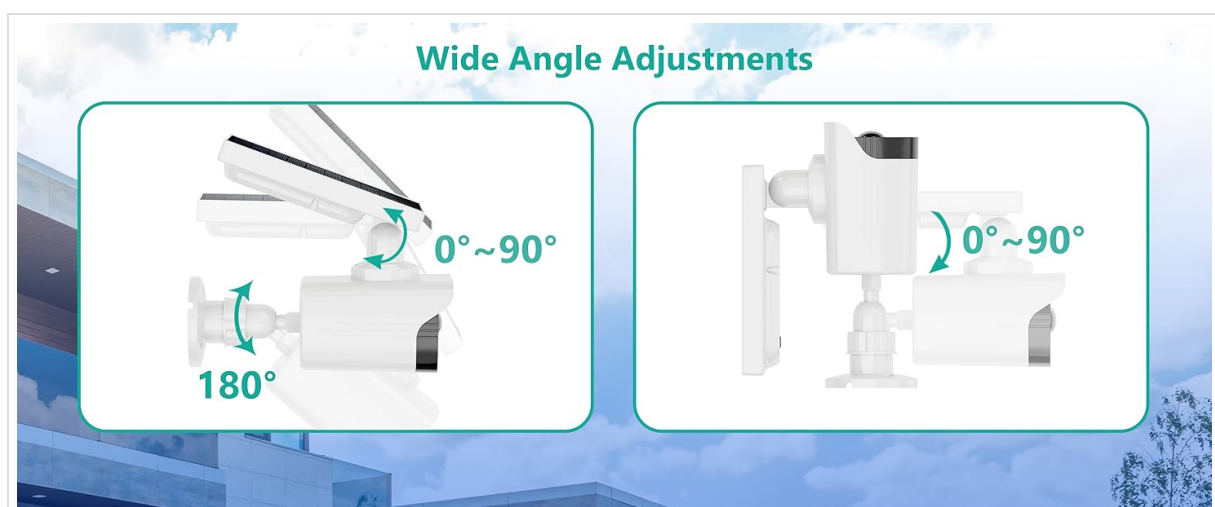


Image 3.3: Illustrates the wide angle adjustments for the camera, showing 0-90° tilt and 360° rotation capabilities.

4. OPERATING INSTRUCTIONS

The WALI Dummy Fake Security Camera features three Passive Infrared (PIR) modes for its motion sensor flood light. These modes can be cycled by pressing and holding the switch button located on the solar panel for 3 seconds.

4.1 PIR Modes

- **Mode 1 (Night Dim Light + Detection Mode):** At night, the light remains dimly lit. Upon motion detection, it switches to full brightness.
- **Mode 2 (Night Detection Mode):** At night, the light remains off. Upon motion detection, it switches to full brightness, and a red light keeps flashing. *(Note: The red light does not work on other modes.)*
- **Mode 3 (Night Constant On Mode):** The light provides full illumination at night for 4 hours, then changes to a dim light.

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Video 4.1: Illustrates the three PIR modes of the WALI Dummy Fake Security Camera, showing how the light behaves in each mode.

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Video 4.2: Shows the WALI Dummy Fake Security Camera in action, demonstrating its motion-activated flood light and red flashing light features.

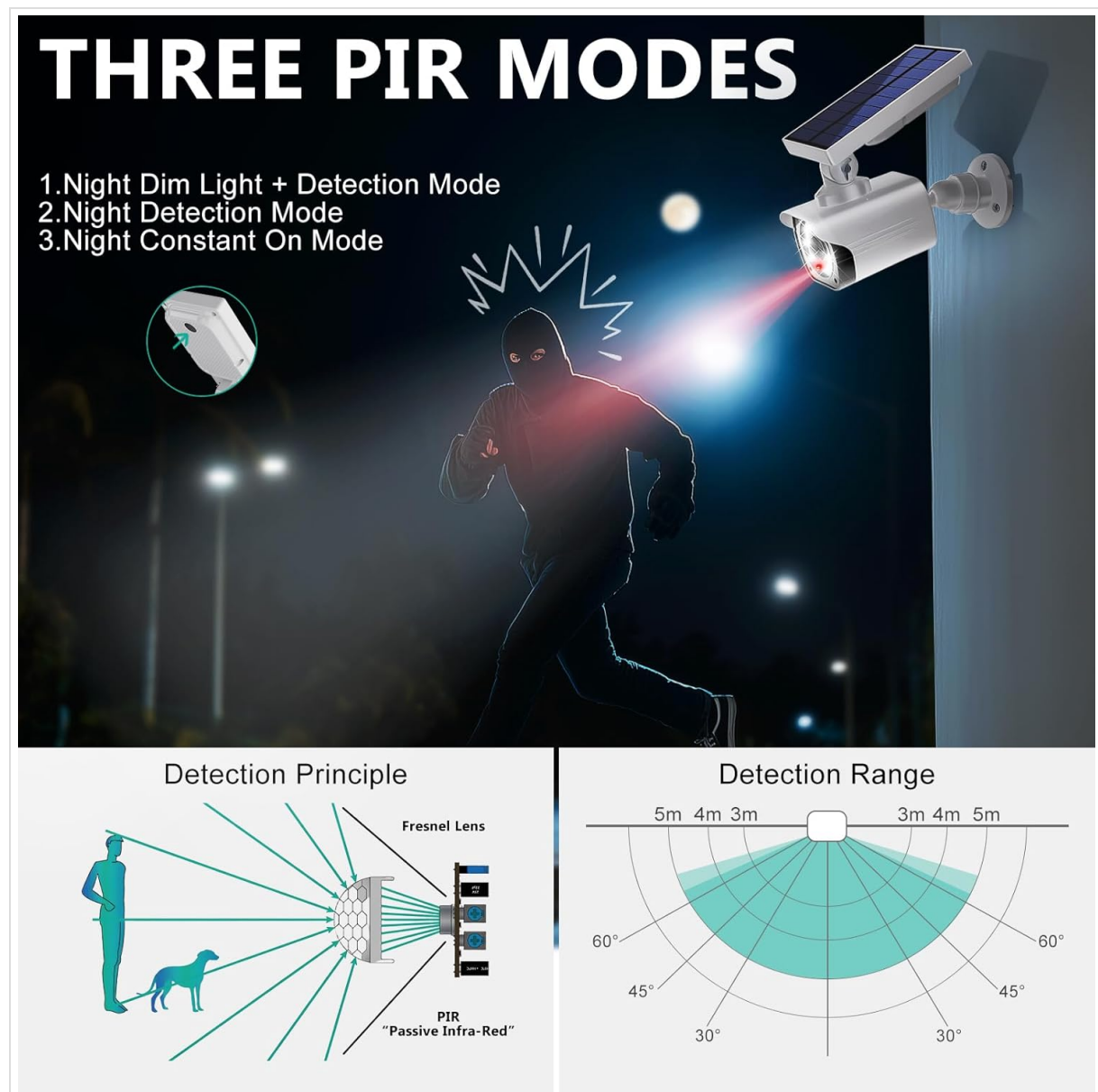


Image 4.3: Explains the three PIR modes and illustrates the motion detection principle and range (3-5 meters) of the WALI Dummy Camera.



Image 4.4: Depicts the WALI Dummy Camera charging during the day and automatically activating its light at night.

5. MAINTENANCE

To ensure optimal performance and longevity of your WALI Dummy Fake Security Camera, consider the following maintenance tips:

- **Clean the Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may hinder charging efficiency.
- **Check for Obstructions:** Ensure no tree branches, leaves, or other objects are blocking the solar panel or the motion sensor's field of view.
- **Inspect Mounting:** Periodically check that the camera is securely mounted and that all screws are tight.
- **Weather Protection:** While the camera is IP66 rainproof, extreme weather conditions (heavy snow, ice) may temporarily affect performance. Clear any accumulation from the solar panel and lens.

6. TROUBLESHOOTING

If you encounter issues with your WALI Dummy Fake Security Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on at night.	Insufficient solar charging.	Ensure the solar panel is in direct sunlight for at least 6-8 hours daily. Clean the solar panel.
Motion sensor not detecting.	Sensor obstructed or incorrect mode.	Clear any obstructions from the sensor. Cycle through the PIR modes to ensure the correct detection mode is active.
Light is too dim or stays on constantly.	Incorrect PIR mode selected.	Press and hold the switch button for 3 seconds to cycle through the three PIR modes until the desired setting is achieved.
Camera appears loose after installation.	Mounting screws or adjustment knob not tight.	Tighten all mounting screws and the adjustment knob on the camera base to secure its position.

7. SPECIFICATIONS

Feature	Detail
Model Number	TCW2-SOL
Indoor/Outdoor Usage	Indoor, Outdoor
Power Source	Solar Powered
Mounting Type	Wall Mount
Number of Items	2
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Dimensions (L x W x H)	7.68 x 3.35 x 4.92 inches
Water Resistance Level	Waterproof (IP66)
Batteries Required?	No (Internal Lithium Ion battery for solar storage)
Alert Type	Motion Only
Light Source Type	Infrared
Viewing Angle	150 Degrees
Special Feature	Built-in Light, Motion Sensor, Weather Proof

8. WARRANTY AND SUPPORT

WALI products are designed for reliability and performance. For specific warranty information, please refer to the documentation included with your purchase or visit the official WALI website. For technical assistance, installation queries, or any other support needs, please contact WALI customer service. Contact details are typically found on the product packaging or the manufacturer's website.

