WALI DOW-SOL

WALI Solar Fake Security Camera

INSTRUCTION MANUAL FOR MODEL DOW-SOL

Product Overview   Package Contents   Setup & Installation   Operation   Maintenance   Troubleshooting   Specifications   Warranty & Support

1. Product Overview

The WALI DOW-SOL Solar Fake Security Camera is designed to provide a visual deterrent against potential intruders. This wireless dummy dome camera simulates the appearance and function of a real surveillance camera, featuring a flashing red LED light. It operates using dual power sources: an integrated solar panel for charging during daylight and two AA batteries (not included) for continuous operation, especially during nighttime or low-light conditions. Its weatherproof construction allows for both indoor and outdoor installation.

Figure 1: Front view of the WALI Solar Fake Security Camera.

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Video 1: Overview of the WALI Solar Powered Fake Security Camera, demonstrating its features and installation.

2. Package Contents

Please verify that all components are present before proceeding with installation.

- 1 x WALI Dome Simulation Camera (White)
- 3 x Mounting Screws
- 3 x Wall Anchors
- 1 x Warning Security Alert Sticker Decal
- *Note: 2 pcs AA batteries are required and are NOT included.*

Figure 2: Diagram showing the included components and product dimensions.

3. Setup & Installation

Follow these steps for proper installation of your WALI Solar Fake Security Camera.

1. **Prepare the Camera:** Gently rotate the camera section to access the battery compartment.

2. **Install Batteries:** Insert two (2) AA batteries (not included) into the battery compartment, ensuring correct polarity. Close the compartment securely.

3. **Select Mounting Location:** Choose a suitable location for installation. The camera can be mounted indoors or outdoors. For optimal solar charging, select a spot that receives direct sunlight for several hours daily.

4. **Mark Drilling Points:** Hold the camera's mounting base against the desired surface and mark the positions for the three screw holes using a pencil.

5. **Drill Pilot Holes:** Drill pilot holes at the marked points. If mounting on a masonry or concrete surface, insert the provided wall anchors into the pilot holes.

6. **Mount the Camera:** Align the camera's mounting base with the drilled holes. Secure the camera to the wall or ceiling using the provided screws.

7. **Adjust Angle:** Adjust the camera's angle to the desired position. The camera offers a ±90° tilt adjustment.

8. **Apply Warning Sticker:** Place the warning security alert sticker decal in a visible location near the dummy camera to enhance its deterrent effect.
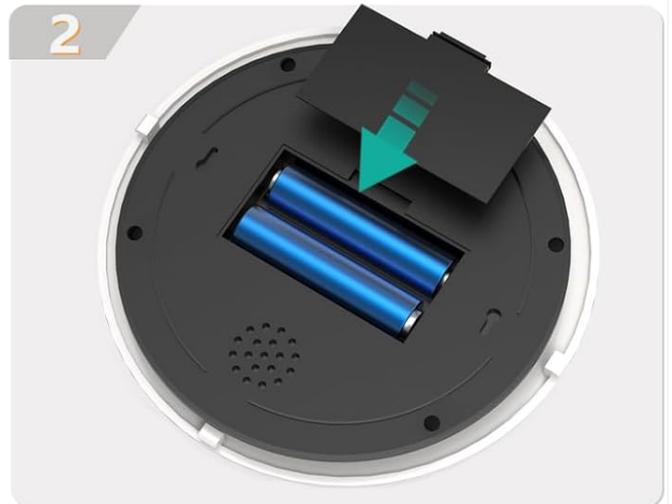
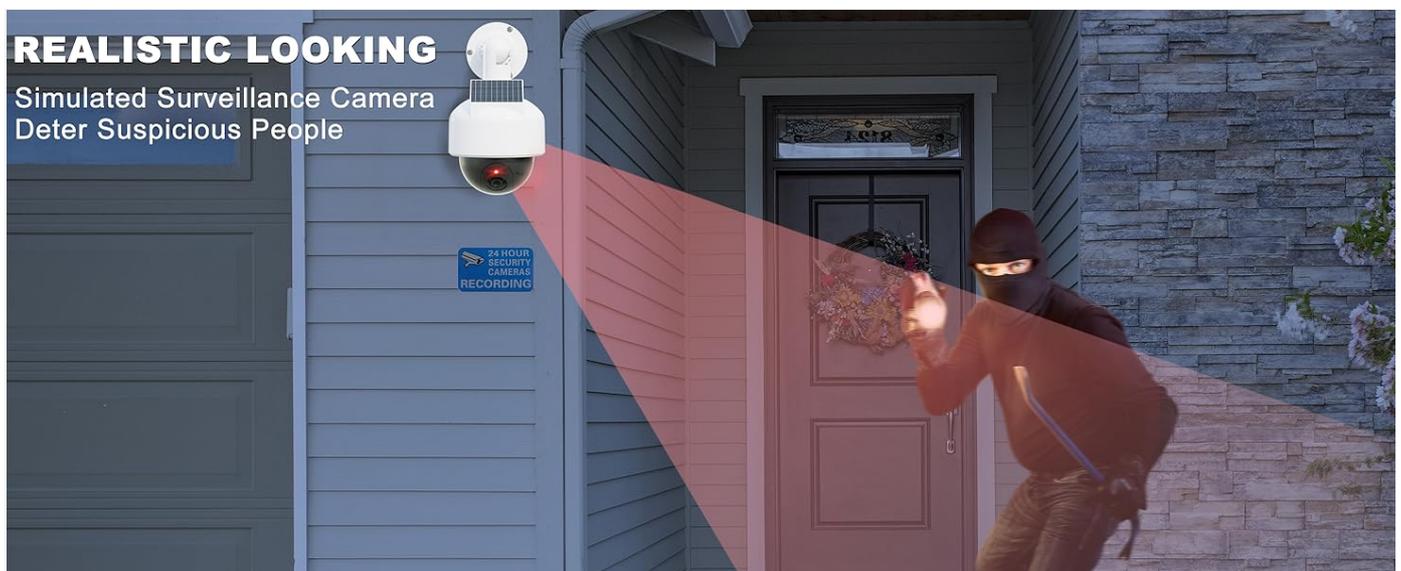*Figure 3: Visual guide for battery insertion and mounting the camera.*

Figure 4: Illustrates the adjustable tilt feature of the camera.

4. Operation

The WALI Solar Fake Security Camera is designed for simple, continuous operation.

- **Flashing LED:** Once batteries are installed, the red LED light on the front of the camera will begin to flash, simulating active surveillance.
- **Solar Power:** The integrated solar panel charges the installed AA batteries during daylight hours, extending battery life and ensuring continuous operation.
- **Battery Backup:** When solar power is insufficient (e.g., at night or on cloudy days), the camera automatically draws power from the AA batteries.
- **Weatherproof Design:** The camera's IP65 water-resistant rating ensures reliable performance in various weather conditions, including rain and sun exposure.

Figure 5: Depicts the dual power operation (solar and battery).
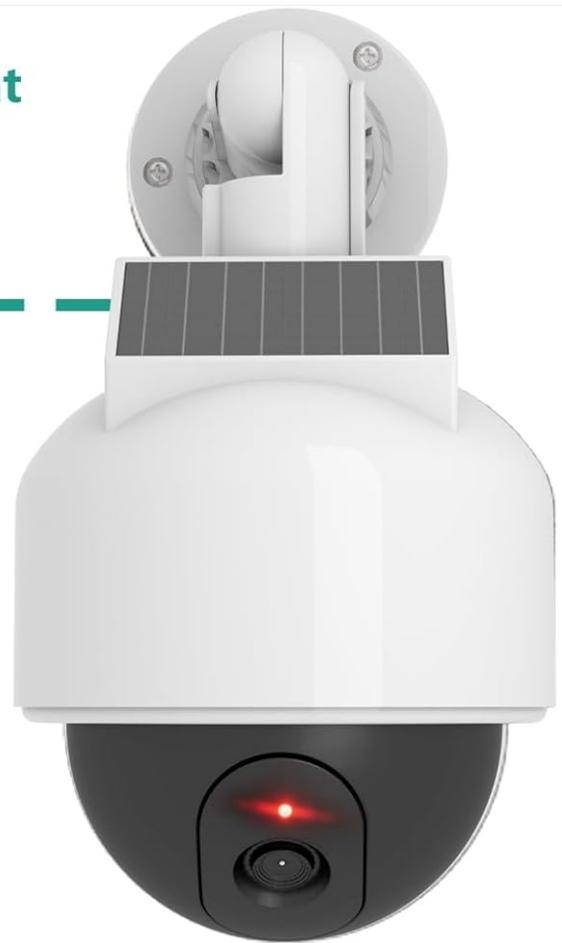
Figure 6: Close-up of the flashing red LED light, enhancing realism.

5. Maintenance

To ensure optimal performance and longevity of your dummy camera, follow these simple maintenance guidelines:

- **Clean Solar Panel:** Periodically wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may obstruct sunlight and reduce charging efficiency.
- **Check Batteries:** Although solar-powered, it is recommended to check the AA batteries every 6-12 months, especially if the flashing LED appears dim or stops working. Replace with fresh batteries if needed.
- **Inspect Mounting:** Occasionally check that the camera is securely mounted and that screws are tight.
- **Clean Exterior:** Wipe the camera's exterior with a soft, dry cloth to keep it clean. Avoid using harsh chemicals or abrasive cleaners.

6. Troubleshooting

Problem	Possible Cause	Solution
LED not flashing	- Batteries are dead or not installed correctly. - Insufficient solar charging.	- Ensure 2x AA batteries are inserted with correct polarity. Replace old batteries with new ones. - Relocate the camera to an area with more direct sunlight. Clean the solar panel.
Camera appears loose after installation	- Mounting screws are not tight. - Improper use of wall anchors.	- Tighten all mounting screws. - Ensure wall anchors are fully seated in pilot holes for masonry/concrete.
Solar panel not charging effectively	- Solar panel is dirty or obstructed. - Insufficient sunlight exposure.	- Clean the solar panel surface. - Adjust the camera's position to maximize direct sunlight exposure.

7. Specifications

Feature	Detail
Brand	WALI
Model Name	Dummy Camera (DOW-SOL)
Connectivity Technology	Wireless (Simulated)
Special Feature	Built-in Flashing Red LED Light, Solar Powered
Indoor/Outdoor Usage	Indoor, Outdoor
Mount Type	Wall Mount
Color	White
Form Factor	Dome
Water Resistance Level	Water Resistant (IP65)
Power Source	Solar Powered, 2x AA Batteries (not included)
Item Dimensions (L x W x H)	7.36 x 5.21 x 4.9 inches
Item Weight	0.34 Kilograms
UPC	811278025721

8. Warranty & Support

Manufacturer Warranty: This WALI product comes with a 12-month warranty from the date of purchase, covering defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.
Customer Support: For any questions, assistance with installation, or troubleshooting, please contact WALI customer

support. Experienced and friendly US-based customer support is available to assist 7 days a week.

For more information, visit the official WALI website or refer to your purchase documentation for contact details.