FONDAIL snap 26T

FONDAIL Solar Security Camera

Model: snap 26T

User Instruction Manual

1. Introduction

Thank you for choosing the FONDAIL Solar Security Camera. This wireless outdoor camera provides 2K HD video, 360° view, and advanced features like color night vision, PIR detection, and two-way audio. Designed for ease of use and continuous operation, it is powered by solar energy, ensuring reliable home security.

This manual provides detailed instructions for setting up, operating, and maintaining your security camera. Please read it thoroughly before use to ensure proper installation and functionality.



Image: The FONDAIL Solar Security Camera with its accompanying solar panel, highlighting its wireless and solar-powered design.

2. What's in the Box

Upon opening the package, please verify that all the following components are included:

- Camera
- Solar Panel
- User manual
- Screw Package for Camera
- Screw Package for Solar Panel
- Power Cable



Image: A visual representation of all items included in the product packaging, such as the camera, solar panel, and mounting accessories.

3. Product Overview & Features

3.1 Key Features

- **Solar Powered & 100% Wireless:** Equipped with a solar panel for continuous charging and a built-in rechargeable battery, eliminating the need for wires and ensuring uninterrupted operation.
- **2K HD Video & Versatile Night Vision:** Offers 2K Full HD resolution with 355° horizontal and 100° vertical rotation. Features three night vision modes: full-color, intelligent lighting, and automatic infrared, providing clear visibility up to 32 feet in darkness.
- **Smart AI Detection & Two-Way Audio:** Utilizes AI for person and vehicle detection with customizable motion zones, reducing false alarms. Built-in microphone and speaker allow for real-time two-way communication via the "FONDAIL" app.
- **Sound & Flash Alarm:** PIR sensor triggers instant alerts, activating spotlight illumination, flash alarms, and sirens to deter intruders.
- **Dual Storage Options:** Supports Micro SD card (up to 256GB, not included) and offers a lifetime 7-day cycle cloud storage for event recordings.
- **Enhanced Wi-Fi Connectivity:** Reliable and stable 2.4 GHz WiFi connection for uninterrupted video streaming and remote access. (Note: 5G WiFi is not supported).
- **Durable & Weatherproof:** IP66 waterproof rating, designed to withstand temperatures from -4°F to 122°F, ensuring year-round protection.

3.2 Feature Illustrations



Image: The camera and solar panel mounted on a wall at night, illustrating its non-stop solar-powered operation with rechargeable battery, two-way audio, and instant alert capabilities.



Image: A smartphone screen showing remote control options for the camera's 355° pan and 80° tilt, indicating comprehensive coverage.



Image: A security camera detecting a person, with text indicating motion detection, two-way audio, and night vision capabilities, along with alert options like light and siren alarms.



Image: The camera and solar panel mounted outdoors during a rainstorm, demonstrating its IP66 waterproof rating and ability to withstand extreme temperatures.



Image: Visual representation of the camera's dual storage options: a TF (Micro SD) card slot and cloud service for safe and convenient video storage.

4. Setup & Installation

The FONDAIL Solar Security Camera is designed for quick and easy installation. Follow these steps to set up your camera:

1. **Choose a Location:** Select an outdoor location with good Wi-Fi signal coverage and direct sunlight exposure for the solar panel. The camera is wall-mountable.
2. **Mount the Bracket:** Use the provided screw package to securely mount the camera bracket to your chosen surface.
3. **Attach the Camera:** Slide the camera onto the mounted bracket until it clicks into place.
4. **Position the Solar Panel:** Mount the solar panel in a location that receives maximum direct sunlight throughout the day. Connect the solar panel cable to the camera.
5. **Download the App:** Download the "FONDAIL" app (or "CloudEdge" as indicated by controller type) from your smartphone's app store.
6. **Pair the Camera:** Follow the in-app instructions to pair your camera with your 2.4 GHz Wi-Fi network.



Image: A visual guide showing three simple steps for setting up the camera: attaching the camera to its base, marking and drilling holes, and mounting the camera to the wall.

5. Operating Instructions

5.1 Using the FONDAIL App

The "FONDAIL" app (or "CloudEdge" app) is your primary interface for controlling and monitoring your security camera. Ensure your smartphone is connected to the internet.

- **Live View:** Open the app and select your camera to view the live feed.
- **Pan & Tilt:** Use the on-screen controls to remotely adjust the camera's 355° horizontal and 100° vertical viewing angles.
- **Two-Way Audio:** Tap the microphone icon in the app to speak through the camera's speaker, and listen through its microphone.
- **Motion Alerts:** Customize motion detection zones and sensitivity settings. You will receive instant alerts on your phone when motion is detected.
- **Alarm Functions:** Activate the spotlight, flash alarm, or siren directly from the app to deter intruders.
- **Playback:** Access recorded footage from your Micro SD card or cloud storage. The camera supports motion-triggered recording only, not 24/7 recording.
- **Sharing:** The camera can be shared with multiple users through the app, allowing family members to monitor the property.

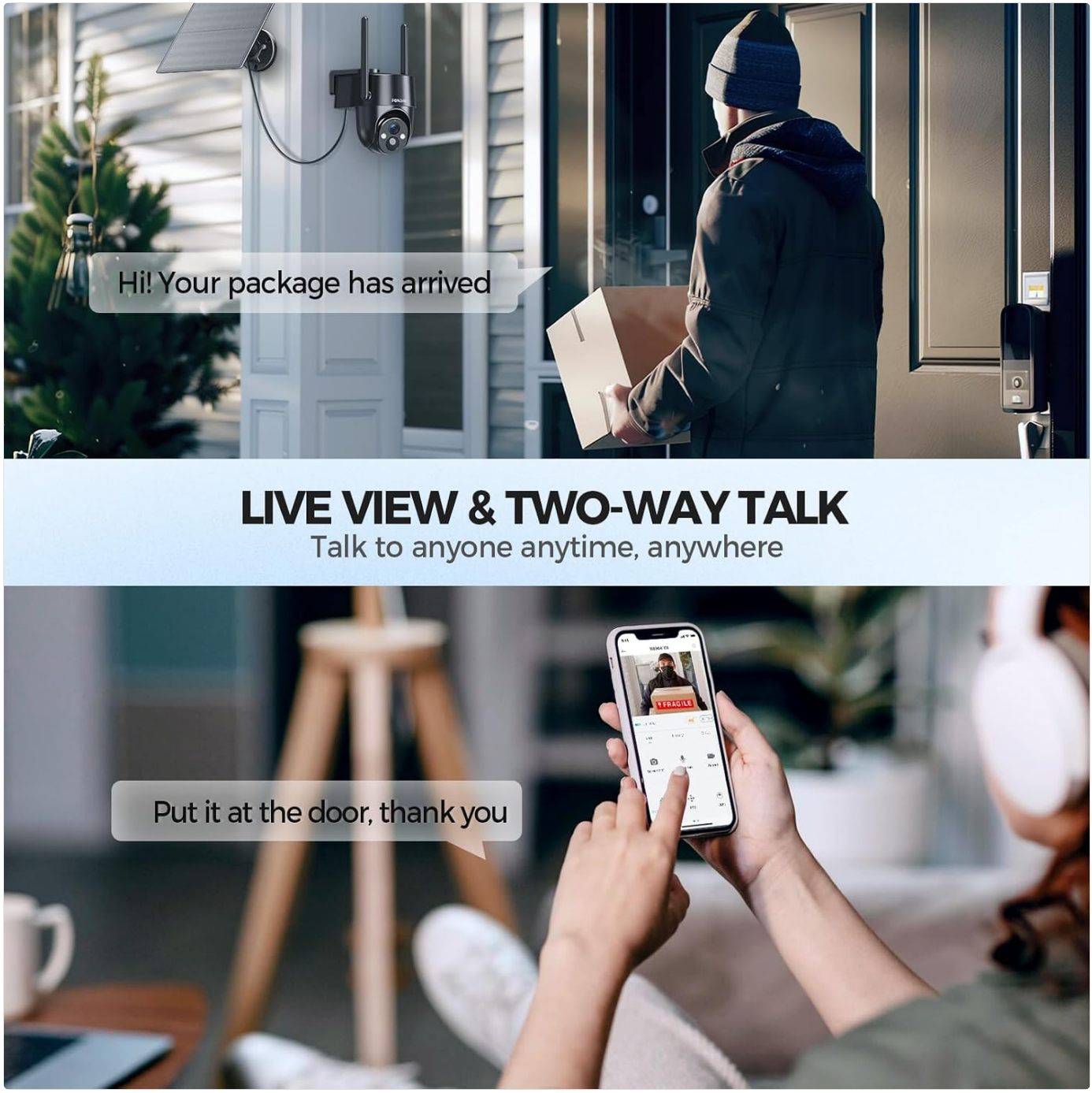


Image: A person using the smartphone app to communicate with a delivery driver at their front door, demonstrating the live view and two-way talk feature.



Image: A split image showing the clear visual difference between the camera's daytime and nighttime surveillance capabilities, highlighting its effective night vision.

6. Maintenance

To ensure optimal performance and longevity of your FONDAIL Solar Security Camera, consider the following maintenance tips:

- **Clean the Lens:** Periodically wipe the camera lens with a soft, damp cloth to remove dust, dirt, or water spots that may obstruct the view.
- **Clean the Solar Panel:** Ensure the solar panel is free from dirt, leaves, or snow to maximize charging efficiency. A clean panel ensures continuous power.
- **Check Connections:** Occasionally inspect the cable connection between the camera and the solar panel to ensure it is secure and free from damage.
- **Software Updates:** Keep the "FONDAIL" app updated to the latest version to benefit from new features and security enhancements.

7. Troubleshooting

If you encounter issues with your FONDAIL Solar Security Camera, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camera not connecting to Wi-Fi	Ensure your Wi-Fi is 2.4 GHz (5G is not supported). Check Wi-Fi signal strength at the camera's location. Restart your router and the camera.
Battery not charging	Ensure the solar panel is placed in direct sunlight and is clean. Check the connection cable between the solar panel and the camera.
No motion alerts	Verify motion detection settings in the app (sensitivity, detection zones). Ensure notifications are enabled on your smartphone.
Poor video quality at night	Ensure the camera lens is clean. Check if night vision mode is active in the app. Ensure there are no obstructions blocking the camera's view.
No 24/7 recording	This camera only supports motion-triggered recording, not continuous 24/7 recording.

8. Specifications

Feature	Detail
Model Name	snap 26T
Indoor/Outdoor Usage	Outdoor
Connectivity Protocol	Wi-Fi (2.4 GHz only)
Power Source	Solar Powered
Video Capture Resolution	2K
Pan/Tilt Range	355° Horizontal, 100° Vertical
Night Vision	Color Night Vision, Intelligent Lighting, Automatic Infrared (up to 32 feet)
Detection	Smart AI (Person/Vehicle), PIR Detection
Audio	2-Way Audio (Built-in Mic & Speaker)
Storage Options	Micro SD Card (up to 256GB), 7-Day Cycle Cloud Storage
Waterproof Rating	IP66
Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Dimensions (L x W x H)	11.42 x 6.5 x 5.51 inches
Item Weight	2.01 pounds

9. Warranty & Support

FONDAIL is committed to providing high-quality products and excellent customer service. We offer refund and exchange services for quality-related problems.

- **Replacement Services:** We offer replacement services for product defects and other issues.
- **Online Service:** For any questions or assistance, please contact us via email or phone. Our customer support team is available to answer your inquiries within 12 hours.



Image: Customer care information including email (support@fondail.com) and phone number ((888) 742-6588) for replacement services and online support.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

I have a new FONDAIL Snap 26T solar security camera that was working last night, but now it will not power up despite being fully charged. I have tried holding the power and reset buttons with no result. How can I fix this?

If your FONDAIL Snap 26T is not powering up despite being charged and you have already attempted a basic reset, please try the following troubleshooting steps:Verify Charging Source: Even if the camera was charged...

Read full answer

Why am I unable to see an image or access the device in the app after adding my FONDAIL Snap 26T solar security camera?

If your FONDAIL Snap 26T camera is added but showing no image or appearing as "no device," it usually indicates a connectivity or power issue. Please follow these troubleshooting steps:Check Wi-Fi Frequency: Ensure your...

Read full answer

Right out of the box one of the antennas can’t off. Will Camera still work?

Whether the camera will still work depends on if the antenna is physically broken or simply fixed in place. For the FONDAIL snap 26T, the antennas are critical for maintaining a stable 2.4 GHz...

Read full answer