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ANRAN Q01 White

ANRAN 2K Wi-Fi Outdoor Wireless Camera User Manual

Model: Q01 White

Introduction

Thank you for choosing the ANRAN 2K Wi-Fi Outdoor Wireless Camera. This manual provides essential information for setting up, operating, and maintaining your security camera. Please read it thoroughly before use to ensure proper installation and functionality. For any questions or assistance, refer to the support section.

Package Contents

Please verify that all items are present in your package:

- ANRAN 2K Wi-Fi Outdoor Wireless Camera (Q01 White)
- Solar Panel with mounting bracket
- Mounting Screws and Wall Plugs
- USB Charging Cable
- User Manual (this document)

Product Overview

Components



The ANRAN Q01 White camera with its accompanying solar panel, showcasing the main unit and its power source.



Illustration of the wireless battery camera connected to its solar panel, highlighting its continuous power capability.

Key Features

- **100% Wireless Operation:** No cables required for power or data, offering flexible installation.
- **Solar Powered:** Integrated high-capacity battery and solar panel provide continuous power, reducing the need for manual recharging.
- **2K HD Video & 4x Digital Zoom:** Delivers clear and smooth video footage day and night with 3MP resolution.
- **360° Pan/Tilt Coverage:** Control the camera's horizontal 355° and vertical 90° rotation via the mobile app for comprehensive area monitoring.
- **PIR Motion Detection:** Sensitive PIR sensor accurately identifies human movement, with adjustable sensitivity to minimize false alarms.
- **Real-time Alerts & Spotlight Alarm:** Automatically activates spotlights and an alarm upon human motion detection at night, sending instant app notifications.
- **Color Night Vision:** Two spotlights enable full-color night vision up to 15m, in addition to standard IR night vision.
- **Two-Way Audio:** Built-in microphone and speaker allow for real-time conversation with visitors or intruders.

- **Multiple Storage Options:** Supports cloud storage (7-day free trial) and local storage via SD card (not included).
- **Alexa Compatibility:** Control the camera and view live footage using voice commands with Amazon Alexa.
- **IP65 Weatherproof:** Certified to withstand various outdoor conditions including heat, cold, rain, and sun.



Visual representation of the camera's 100% wireless design and solar power capability.



Comparison showing the clarity of 2K 3MP HD resolution with 4x digital zoom versus standard 1080P.

Setup

Follow these steps to set up your ANRAN camera:

1. **Charge the Camera:** Fully charge the camera using the provided USB cable before installation. The charging port is a micro USB port.

2. **Download the App:** Download the free "CloudEdge" app from the Google Play Store or Apple App Store.
3. **Register/Log In:** Open the app and register a new account or log in if you already have one.
4. **Add Device:** Power on the camera. In the app, select "Add Device" and follow the on-screen prompts.
5. **Scan QR Code:** Position your phone with the QR code generated by the app 10-20cm in front of the camera lens. The camera will confirm successful scanning.
6. **Connect to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz (5G Wi-Fi is not supported). The camera will connect to your network.
7. **Mount the Camera:** Choose a suitable outdoor location within Wi-Fi range. Use the provided screws and wall plugs to securely mount the camera and solar panel. Ensure the solar panel receives adequate sunlight.



Visual guide for the four main installation steps: charging, app download, QR code scan, and viewing.

OPERATING

App Control

The CloudEdge app is your primary interface for controlling and monitoring the camera.

- **Pan/Tilt Control:** Use the directional controls within the app to rotate the camera horizontally (355°) and vertically (90°) to cover desired areas.
- **Live View:** Access real-time video feed from your camera anytime, anywhere.
- **Two-Way Audio:** Tap the microphone icon in the app to speak through the camera's speaker and hear audio from the camera's microphone.
- **Motion Detection & Alerts:** Configure PIR motion detection sensitivity. When motion is detected, the camera will record and send an instant notification to your phone.
- **Night Vision Modes:** Switch between IR night vision (black and white), color night vision (requires spotlights), or alarm mode (spotlights and siren activated upon detection).



Demonstration of the camera's pan and tilt capabilities, providing 360° monitoring without blind spots.

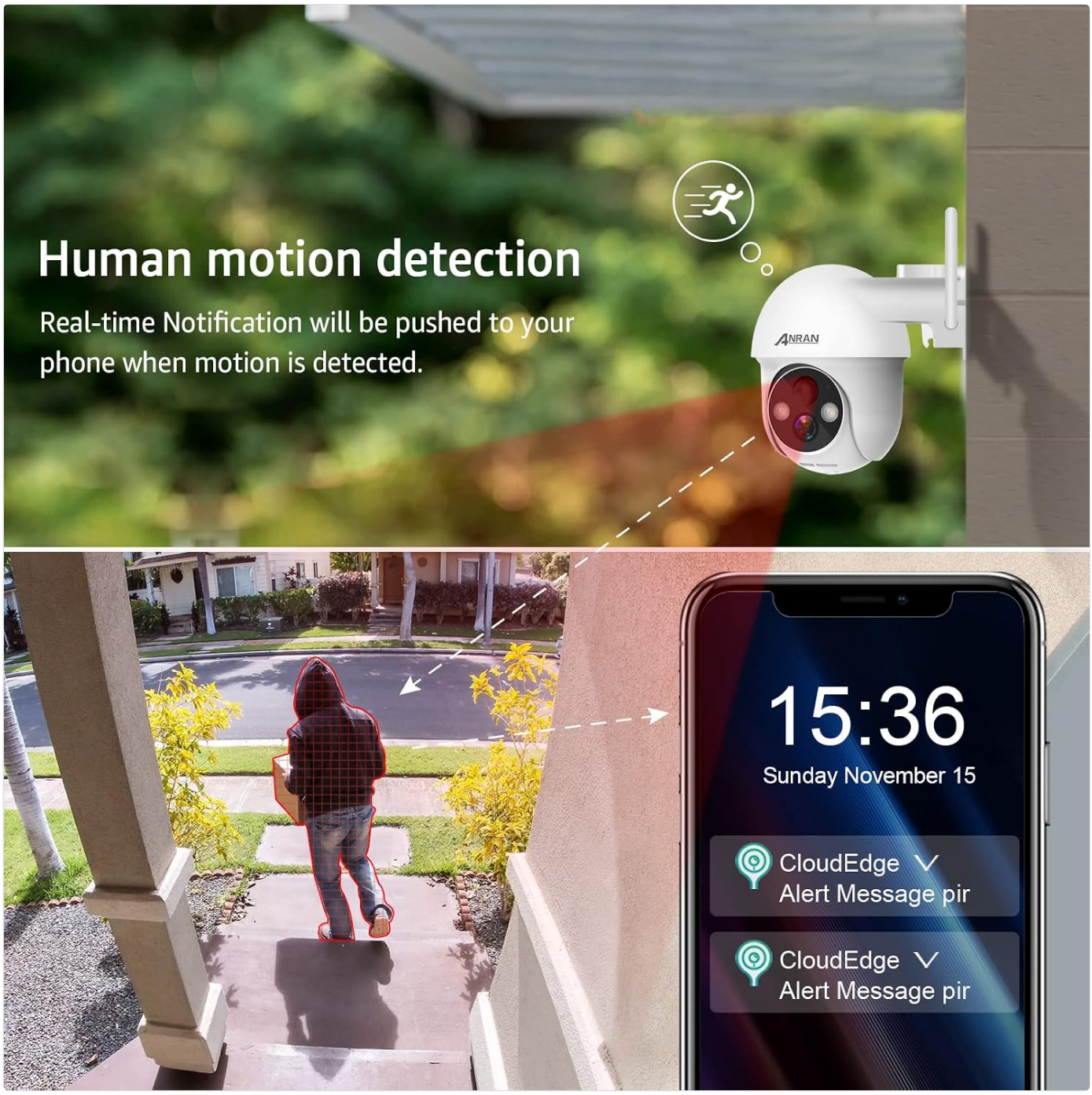


Illustration of the two-way audio feature, allowing communication with individuals in front of the camera.



Depiction of the motion detection and sound-spotlight alarm function, showing the camera activating a spotlight and siren upon detecting a person at night.



Comparison of daytime, color night vision, and IR-LED night vision modes provided by the camera.

Storage Options

Your ANRAN camera supports two types of video storage:

- **Micro SD Card:** Insert a micro SD card (up to 128GB, not included) into the designated slot for local video recording. Ensure the card is formatted via the app for proper function.
- **Cloud Storage:** Utilize the optional cloud storage service for secure, remote access to your recordings. A 7-day free trial is typically available.



Visual representation of the available storage options: Micro SD card and Cloud storage.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your camera:

- **Cleaning:** Regularly wipe the camera lens and solar panel with a soft, damp cloth to remove dust and debris. Avoid abrasive cleaners.
- **Solar Panel Placement:** Ensure the solar panel is positioned to receive maximum direct sunlight throughout the day for efficient charging.
- **Battery Monitoring:** Monitor the battery level via the app. While solar-powered, prolonged periods of low sunlight may require occasional manual charging.
- **Firmware Updates:** Check the app periodically for firmware updates to ensure your camera has the latest features and security enhancements.

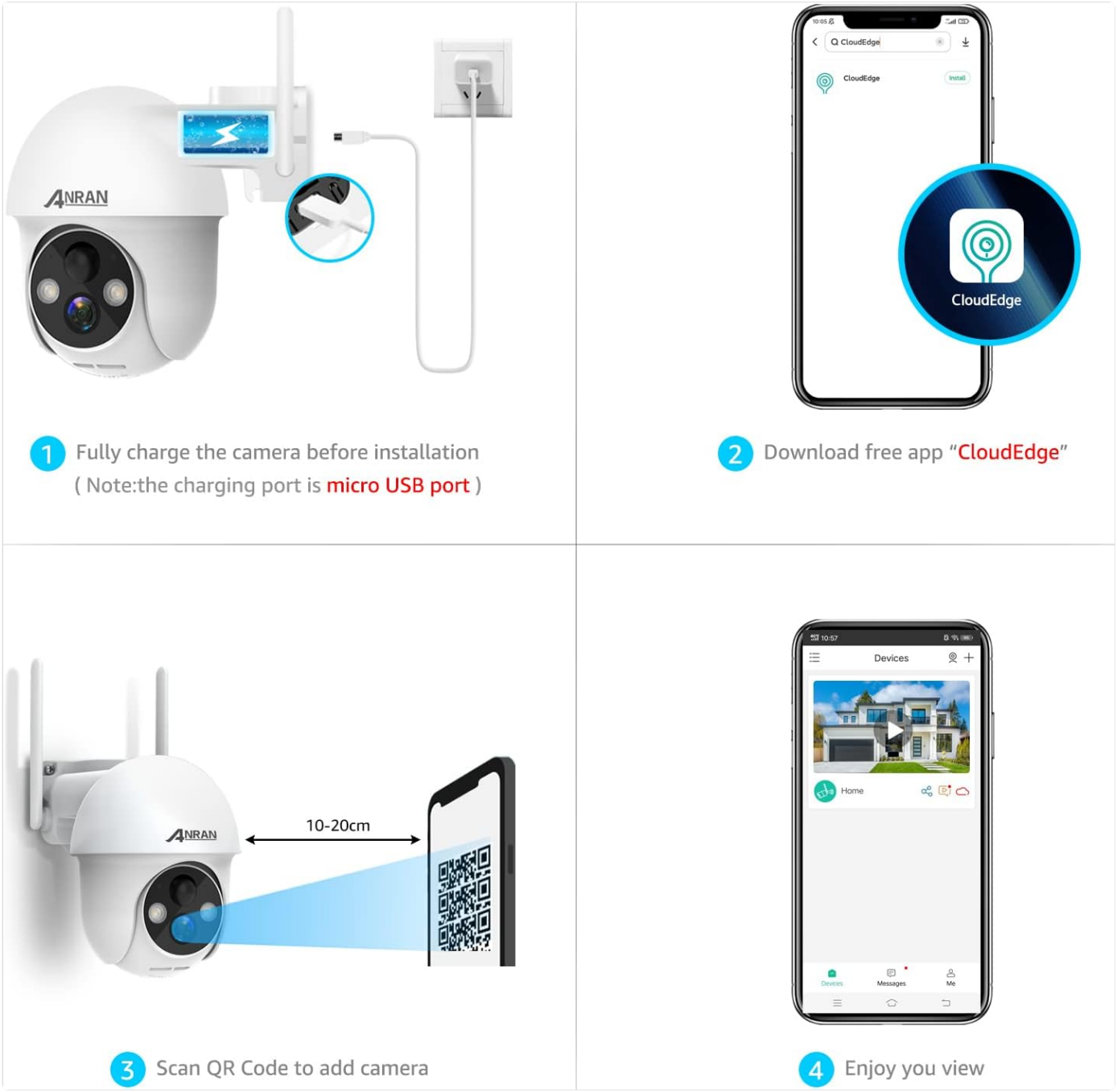


Image highlighting the camera's IP65 waterproof certification, indicating its resistance to heat, cold, rain, and dust.

TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camera not connecting to Wi-Fi	Ensure your Wi-Fi is 2.4GHz (5G is not supported). Check Wi-Fi signal strength at the camera's location. Restart your router and the camera.
Poor video quality	Check Wi-Fi signal strength. Clean the camera lens. Ensure sufficient lighting for optimal image capture.
Motion detection not working or too sensitive	Adjust PIR sensitivity settings in the app. Ensure the detection area is clear of obstructions. Avoid placing the camera where frequent non-human motion (e.g., tree branches, pets) might trigger alerts.

Problem	Possible Cause / Solution
Battery not charging	Ensure the solar panel is clean and receiving direct sunlight. Check the connection between the solar panel and the camera. If necessary, charge the camera manually via USB.
Two-way audio issues	Check volume settings on your phone and in the app. Ensure there are no obstructions blocking the camera's microphone or speaker.

If the problem persists, please contact ANRAN customer support.

Specifications

Feature	Detail
Model Number	Q01 White
Usage Environment	Outdoor
Compatible Devices	Alexa
Power Source	Solar Powered
Connectivity Protocol	Wi-Fi (2.4GHz only)
Mounting Type	Wall Mount
Video Capture Resolution	3 MP (2K HD)
Color	Q01 White
Number of Items	1
Wireless Communication Technology	Wi-Fi
Form Factor	Dome
Viewing Angle	360 Degrees (355° Pan, 90° Tilt)
Night Vision Range	15 Meters
Material	Plastic
Voltage	5 Volts
Wattage	5 Watts
Item Dimensions (LxWxH)	32 x 18 x 26 cm
Item Weight	960 grams
Batteries	2 A batteries required (included)
Special Feature	Motion Sensor

Warranty & Support

ANRAN is committed to providing excellent service and support for its products.

- **Warranty:** This product comes with a 2-year warranty. Please retain your proof of purchase for warranty claims.
- **Technical Support:** ANRAN has professional technicians and friendly customer service. If you have any questions during use, please contact us promptly. We aim to respond within 24 hours.
- **Online Resources:** For additional support, FAQs, and troubleshooting guides, visit the official ANRAN website or refer to the CloudEdge app's help section.

Important Notes

No official product videos from the seller were found in the provided data to be embedded in this manual.

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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.

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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.

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