

Jeeber CQ 01

Jeeber 2K 360° Wireless Outdoor Solar Security Camera CQ01 User Manual

Model: CQ01 | Brand: Jeeber

INTRODUCTION

Welcome to your Jeeber 2K 360° Wireless Outdoor Solar Security Camera. This manual provides essential information for the proper setup, operation, and maintenance of your device to ensure optimal performance and security. Please read this manual thoroughly before using the product and retain it for future reference.

PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged, please contact customer support.

- 1x Jeeber WiFi Outdoor Camera
- 1x Camera Mounting Bracket
- 4x Camera Screws
- 4x Camera Wall Plugs
- 1x User Manual
- 1x Solar Panel
- 1x Solar Panel Mounting Bracket (3m cable)
- 3x Solar Panel Screws

PRODUCT OVERVIEW

The Jeeber CQ01 camera is a versatile outdoor security solution featuring 2K Ultra HD resolution, 360° panoramic view, and continuous power from its integrated solar panel and battery. It offers advanced motion detection, two-way audio, and robust privacy features.



The Jeeber 2K 360° Wireless Outdoor Solar Security Camera with its solar panel, offering comprehensive surveillance.

Key Features:

- **2K Ultra HD Resolution:** Provides clear and detailed video footage.
- **30m Color Night Vision:** Equipped with spotlights and infrared lamps for vivid night recordings.
- **100% Wireless & Solar Powered:** Easy installation without wiring, with continuous power from the solar panel and built-in battery.
- **PIR Motion Detection & AI Human Recognition:** Accurately detects human movement, reducing false alarms from other objects.
- **360° Panoramic View:** Remotely control pan (355°) and tilt (120°) for full area coverage.
- **Two-Way Audio:** Communicate with visitors or deter intruders in real-time.
- **IP65 Weatherproof:** Designed to withstand various outdoor weather conditions.
- **Enhanced Privacy:** Utilizes AES 256-bit encryption to protect your data.

SETUP GUIDE

1. Initial Charging

Before the first use, it is recommended to fully charge the camera's internal battery. Connect the solar panel and place it in direct sunlight, or use a compatible USB charger.

2. App Installation

Download the dedicated Jeeber mobile application from the App Store (for iOS devices) or Google Play Store (for Android devices). Search for "Jeeber" or scan the QR code provided in the quick start guide (if available).

3. Camera Pairing

1. Open the Jeeber app and create an account or log in.
2. Tap the "Add Device" or "+" icon.
3. Follow the on-screen instructions to connect your camera to your 2.4GHz Wi-Fi network. Ensure your smartphone is connected to the same Wi-Fi network during pairing.
4. Scan the QR code displayed on your phone with the camera lens when prompted.
5. Wait for the camera to connect and confirm successful pairing.

4. Mounting the Camera and Solar Panel

Choose a suitable outdoor location for both the camera and the solar panel. The camera should have a clear view of the area you wish to monitor, and the solar panel must receive direct sunlight for several hours daily to ensure continuous charging.

- **Camera Mounting:** Use the provided mounting bracket, screws, and wall plugs to securely attach the camera to a wall, ceiling, or other stable surface.
- **Solar Panel Mounting:** Mount the solar panel in a location that maximizes sun exposure. Connect the solar panel cable to the camera.

Alimentazione Solare & Batteria Senza Preoccupazioni di Blackout !



Illustration of the Jeeber camera and solar panel mounted on a wall, showing the 355° horizontal and 120° vertical rotation capabilities, powered by solar energy.

OPERATING INSTRUCTIONS

1. Live View and Playback

Open the Jeeber app to access the live video feed from your camera. You can also review recorded footage stored on a microSD card (not included) or cloud storage (subscription may be required).

2. Pan and Tilt Control

From the live view screen in the app, use the directional controls to remotely rotate the camera. The camera supports 355° horizontal pan and 120° vertical tilt, allowing you to adjust the viewing angle as needed.

3. Night Vision Modes

The camera automatically switches to night vision in low-light conditions. It offers:

- **Full-Color Night Vision:** Utilizes built-in spotlights to provide clear, colored images up to 30 meters.
- **Infrared Night Vision:** Uses infrared LEDs for black and white vision in complete darkness.

Vera visione notturna super HD 2K

Sensore CMOS da 1/2,8 pollici
Immagini a colori più chiare e realistiche



A smartphone displaying the camera's 2K night vision, highlighting its 30m range and full-color capability.

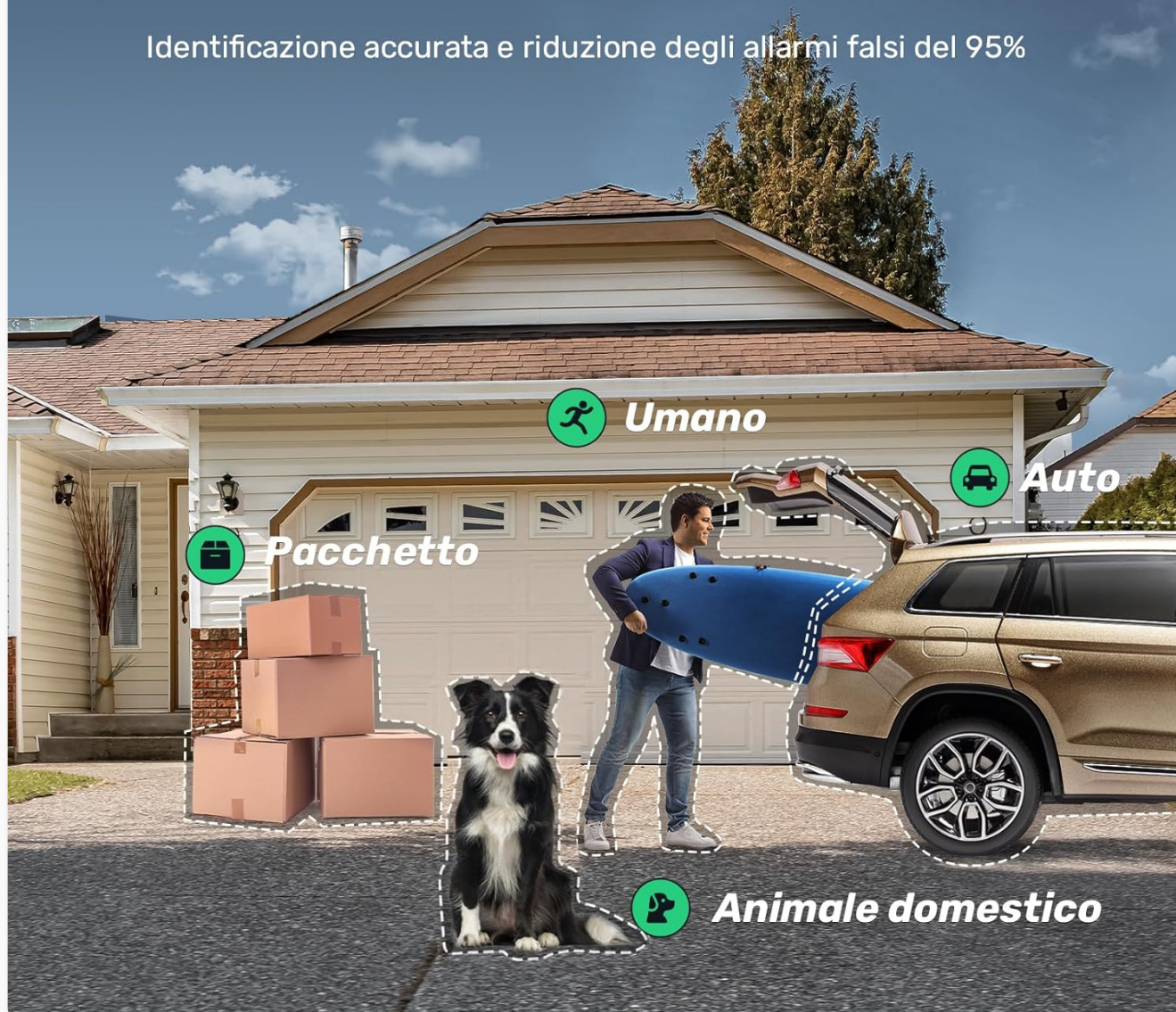
4. Motion Detection and Alerts

The camera features advanced PIR (Passive Infrared) motion detection combined with AI human recognition to accurately identify people and minimize false alarms from pets, vehicles, or environmental factors.

- **Customizable Detection Zones:** Set specific areas for motion detection to focus on critical zones.
- **Instant Alerts:** Receive real-time notifications on your smartphone when motion is detected.
- **Sound and Light Alarm:** The camera can trigger a loud siren and bright spotlights to deter intruders.

Tecnologia di riconoscimento AI

Identificazione accurata e riduzione degli allarmi falsi del 95%



An image demonstrating the camera's AI recognition capabilities, distinguishing between humans, cars, packages, and pets to minimize false alarms.

Rilevazione del movimento PIR

Dissuasione efficace di individui non identificati



A graphic illustrating PIR motion detection triggering a siren and light alarm to deter intruders, with app notifications and two-way audio options.

5. Two-Way Audio

The built-in microphone and speaker allow for two-way communication. Use the app to speak through the camera, which is useful for interacting with delivery personnel or warning off unwanted visitors.

Audio bidirezionale

Conversazione in tempo reale, ovunque tu sia



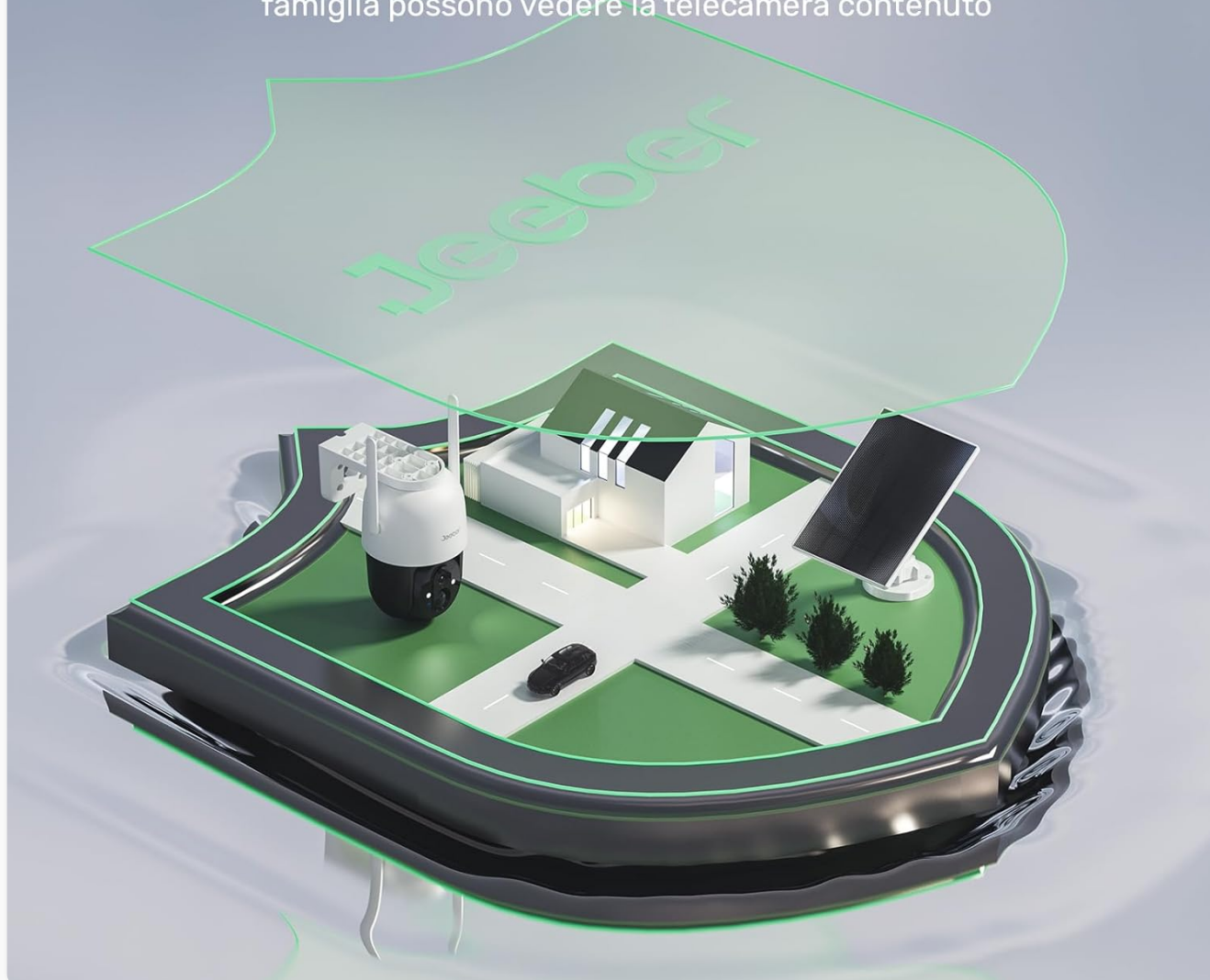
A smartphone screen showing a live camera feed with options for two-way audio communication, allowing interaction with visitors or delivery personnel.

6. Privacy and Security

Jeeber prioritizes your privacy. The camera uses AES 256-bit encryption to secure your video data. Access to the camera feed and recordings is restricted to authorized users only, ensuring your personal information remains protected.

Protezione della privacy più sicura

Solo il primo telefono e la condiviso famiglia possono vedere la telecamera contenuto



A visual representation of enhanced privacy protection, showing the camera and home secured within a shield icon.

MAINTENANCE

- **Cleaning:** Regularly clean the camera lens and the surface of the solar panel with a soft, damp cloth to ensure clear image quality and efficient solar charging. Avoid abrasive cleaners.
- **Battery Check:** Periodically check the battery status through the Jeeber app to ensure it is charging correctly and maintaining sufficient power.
- **Firmware Updates:** Keep the camera's firmware updated to the latest version. Updates often include performance improvements, new features, and security enhancements. Check the app for available updates.
- **Mounting Stability:** Inspect the camera and solar panel mounting brackets periodically, especially after severe weather, to ensure they remain securely fastened.

TROUBLESHOOTING

Camera Not Powering On / Offline

- Ensure the solar panel is connected correctly and receiving adequate direct sunlight.
- Check the battery level in the app (if accessible) or try charging the camera directly via USB.
- Verify that the power button (if any) is in the 'ON' position.

Poor Video Quality

- Clean the camera lens to remove any dirt or smudges.
- Ensure the camera has a strong Wi-Fi signal. Move the camera closer to the router or consider a Wi-Fi extender.
- Check for any physical obstructions in the camera's field of view.

Frequent False Alarms

- Adjust the motion detection sensitivity settings in the Jeeber app.
- Ensure AI human recognition is enabled to filter out non-human movements.
- Review and refine your custom detection zones to exclude areas with frequent irrelevant motion (e.g., swaying trees).

Wi-Fi Connection Issues

- Restart your Wi-Fi router and the camera.
- Confirm that your Wi-Fi network is 2.4GHz, as the camera may not support 5GHz networks.
- If the issue persists, try re-pairing the camera with the app following the initial setup steps.

TECHNICAL SPECIFICATIONS

Feature	Specification
Model	CQ 01
Use Environment	Outdoor
Compatible Devices	Smartphones (iOS, Android)
Power Source	Solar, Battery, Wired
Connection Protocol	Wi-Fi (2.4GHz)
Mounting Type	Wall, Ceiling, Table
Video Capture Resolution	2K
Color	White/Black
Wireless Communication Technology	Wi-Fi
Form Factor	Dome
Viewing Angle	360 Degrees (Pan: 355°, Tilt: 120°)
Night Vision Range	30 Meters
Material	Plastic

Wattage	5 watts
Item Dimensions (LxWxH)	12 x 10.1 x 15.8 cm
Item Weight	1.09 Kilograms
Special Features	Night Vision, Motion Detection, Two-Way Audio, Solar Powered

WARRANTY AND CUSTOMER SUPPORT

Jeeber offers a **3-year warranty** for this outdoor security camera, along with free returns and exchanges within 90 days of purchase. We are committed to providing reliable products and excellent customer service. For any installation or usage issues, please do not hesitate to contact our professional support team. We are here to help you resolve any problems efficiently.

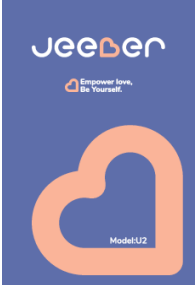
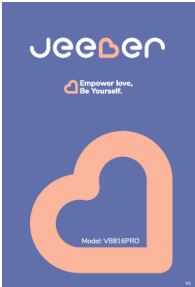

Customer Support Email: help@jeebervip.com

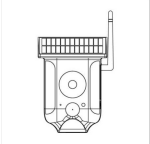
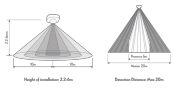
Our team aims to respond to all inquiries within 24 hours.



© 2024 Jeeber. All rights reserved.

Related Documents - CQ 01

	<p>Jeeber U2 Smart Baby Monitor User Manual and Specifications</p> <p>Comprehensive user manual for the Jeeber U2 Smart Baby Monitor. Learn about product features, app connection, specifications, installation, and troubleshooting. Supports 2.5K UHD video, AI sleep analysis, cry detection, and smartwatch integration.</p>
	<p>Jeeber VB816PRO Baby Monitor User Manual and Setup Guide</p> <p>This comprehensive user manual provides detailed instructions for setting up and operating the Jeeber VB816PRO baby monitor. It covers connecting the camera to the monitor and smartphone, managing multiple cameras, frequently asked questions, and FCC compliance information.</p>
	<p>Jeeber U2 Smart Baby Monitor User Manual and Specifications</p> <p>Comprehensive user manual for the Jeeber U2 Smart Baby Monitor. Learn about product features, app connection, specifications, installation, and troubleshooting. Supports 2.5K UHD video, AI sleep analysis, cry detection, and smartwatch integration.</p>

<div><p>Frequently Asked Questions</p><p>1. What is a 4G LTE cellular security camera? A 4G LTE cellular security camera is a camera that uses a 4G LTE cellular network to transmit video footage to a cloud server. This allows you to view your camera's footage from anywhere, at any time, using a smartphone or computer. 2. What are the benefits of a 4G LTE cellular security camera? A 4G LTE cellular security camera offers several benefits, including: • Remote access: You can view your camera's footage from anywhere, at any time, using a smartphone or computer. • No wiring: A 4G LTE cellular security camera does not require any wiring, making it easy to install. • High resolution: A 4G LTE cellular security camera typically offers high resolution video, allowing you to see details clearly. • Night vision: Many 4G LTE cellular security cameras offer night vision, allowing you to see your property even in the dark. 3. How do I install a 4G LTE cellular security camera? Installing a 4G LTE cellular security camera is typically a simple process. You will need to: • Choose a location: Choose a location that is visible to the area you want to monitor. • Mount the camera: Mount the camera to a wall or post using the provided mounting hardware. • Insert the SIM card: Insert a 4G LTE SIM card into the camera. • Power on the camera: Turn the camera on and follow the on-screen instructions to complete the setup. 4. How do I view my camera's footage? You can view your camera's footage in several ways: • Mobile app: Download a mobile app from the App Store or Google Play. • Web browser: Access your camera's footage through a web browser on a computer. • Email alerts: Receive email alerts when motion is detected. 5. What are some common troubleshooting tips for a 4G LTE cellular security camera? Some common troubleshooting tips include: • Check the SIM card: Make sure the SIM card is inserted correctly. • Check the signal: Make sure you have a strong 4G LTE signal. • Restart the camera: Restart the camera to refresh the connection. • Update the firmware: Check for and install any firmware updates. • Contact support: If you are still having trouble, contact the manufacturer's support team.</p></div>	<p>Xega 4G LTE Cellular Security Camera: Frequently Asked Questions</p> <p>Answers to common questions about the Xega 4G LTE Cellular Security Camera, covering setup, data plans, connectivity, features, and troubleshooting.</p>																						
<div><p>WIFI Solar Camera for Home Security Wireless Outdoor</p><p>User Manual</p></div>	<p>WIFI Solar Camera User Manual - Home Security Wireless Outdoor</p> <p>User manual for the WIFI Solar Camera, providing instructions on setup, features, and usage for home security. Learn about installation, app connection, PIR settings, and technical parameters.</p>																						
<div><p>DOMUS™</p><p>PIR Motion Sensor</p><p>SENSOR-SM-01</p><table border="1"><thead><tr><th>Parameter</th><th>Value</th></tr></thead><tbody><tr><td>Model</td><td>SENSOR-SM-01</td></tr><tr><td>Material</td><td>ABS</td></tr><tr><td>Color</td><td>White</td></tr><tr><td>Size (mm)</td><td>100x100x100</td></tr><tr><td>Weight (g)</td><td>100</td></tr><tr><td>Operating Voltage (V)</td><td>5V</td></tr><tr><td>Operating Current (mA)</td><td>10</td></tr><tr><td>Operating Temperature (°C)</td><td>-10 to 50</td></tr><tr><td>Storage Temperature (°C)</td><td>-20 to 60</td></tr><tr><td>Humidity (%)</td><td>10 to 90</td></tr></tbody></table><p>Mounting Dimensions</p></div>	Parameter	Value	Model	SENSOR-SM-01	Material	ABS	Color	White	Size (mm)	100x100x100	Weight (g)	100	Operating Voltage (V)	5V	Operating Current (mA)	10	Operating Temperature (°C)	-10 to 50	Storage Temperature (°C)	-20 to 60	Humidity (%)	10 to 90	<p>DOMUS SENSOR-SM-01 PIR Motion Sensor Installation Manual</p> <p>Comprehensive installation manual for the DOMUS SENSOR-SM-01 PIR motion sensor. Covers specifications, wiring, testing, manual override, and troubleshooting for effective lighting control.</p>
Parameter	Value																						
Model	SENSOR-SM-01																						
Material	ABS																						
Color	White																						
Size (mm)	100x100x100																						
Weight (g)	100																						
Operating Voltage (V)	5V																						
Operating Current (mA)	10																						
Operating Temperature (°C)	-10 to 50																						
Storage Temperature (°C)	-20 to 60																						
Humidity (%)	10 to 90																						