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## 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.



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.



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

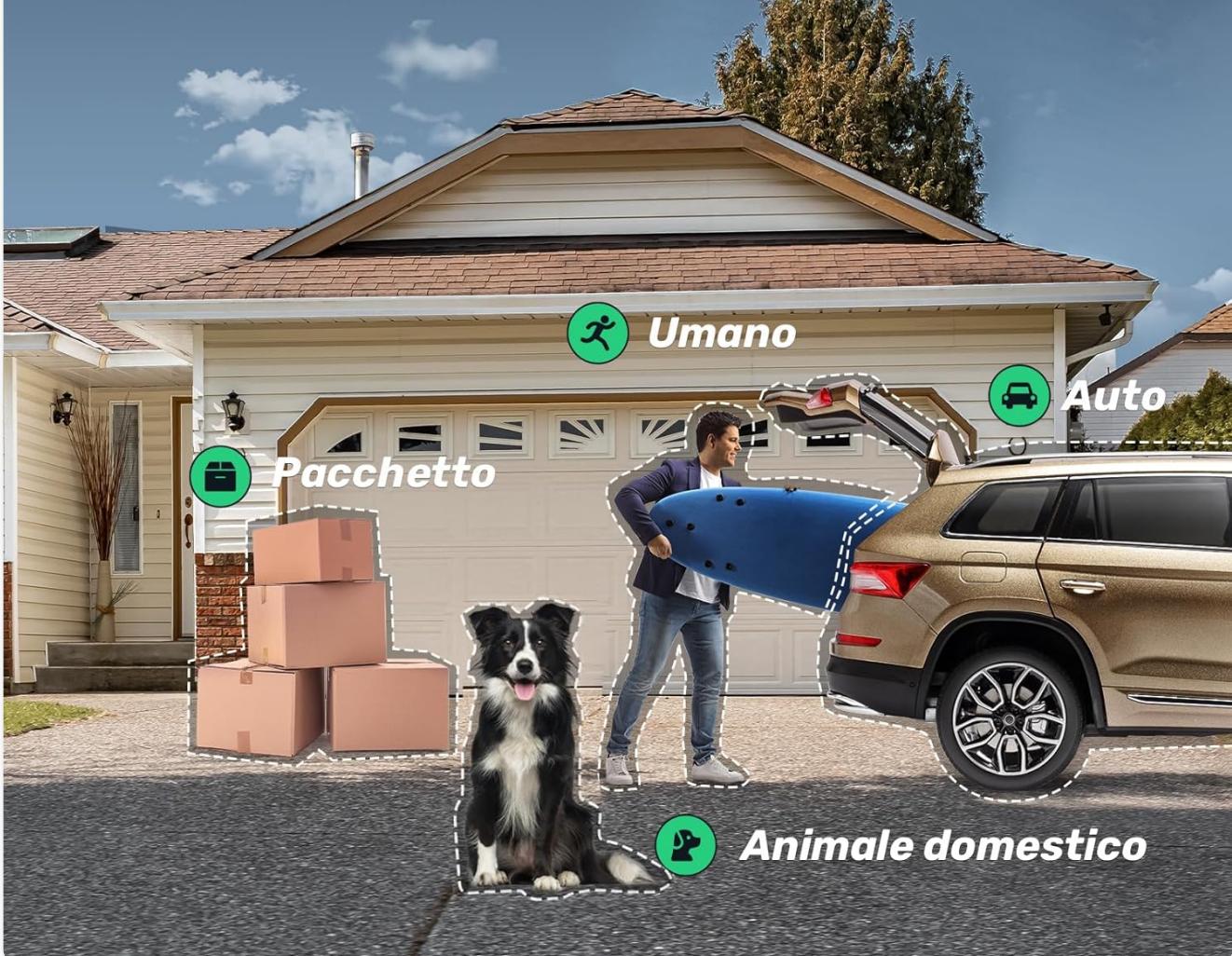
#### 4. Motion Detection and Alerts

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

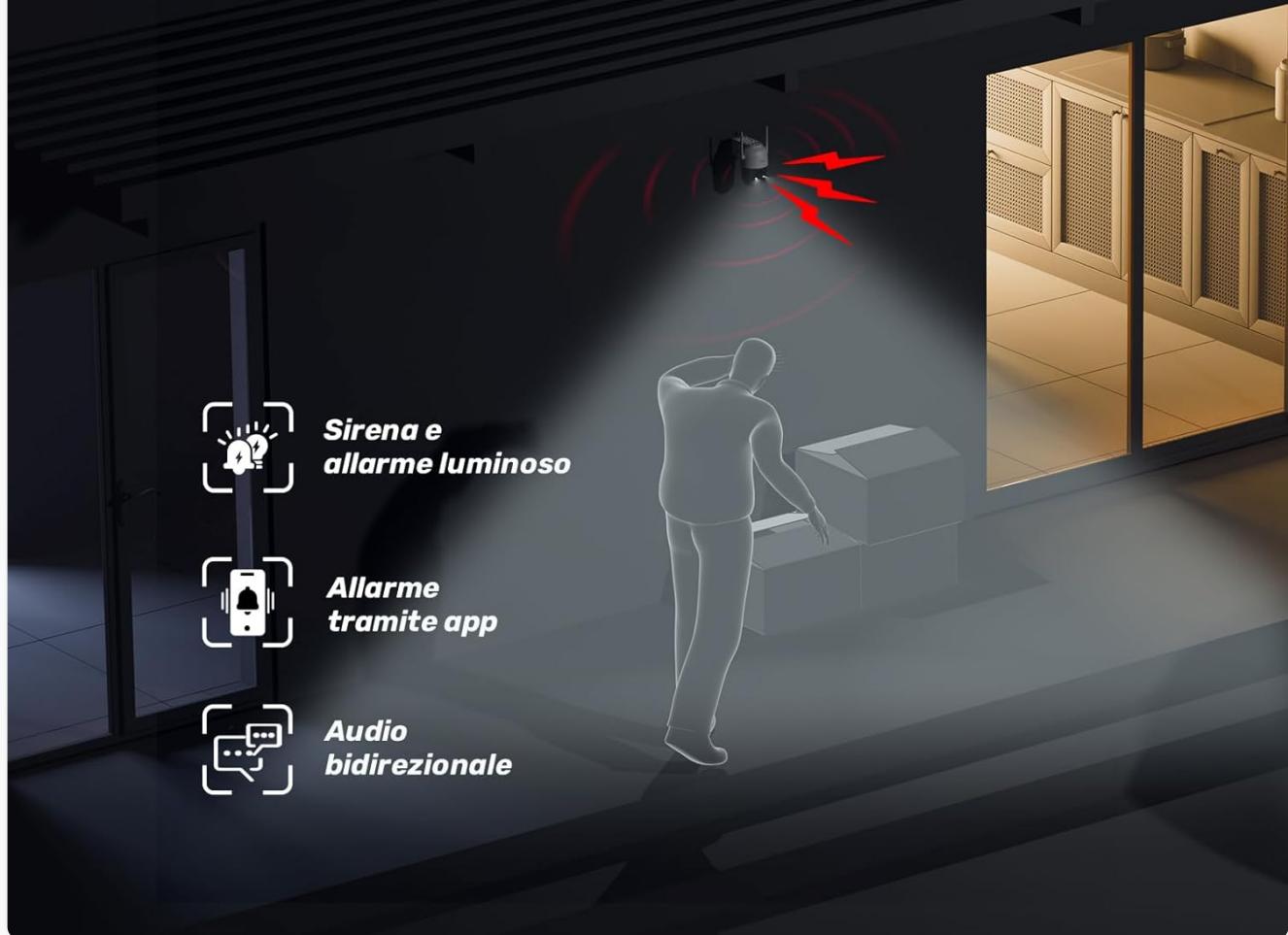
Identificazione accurata e riduzione degli allarmi falsi del 95%



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



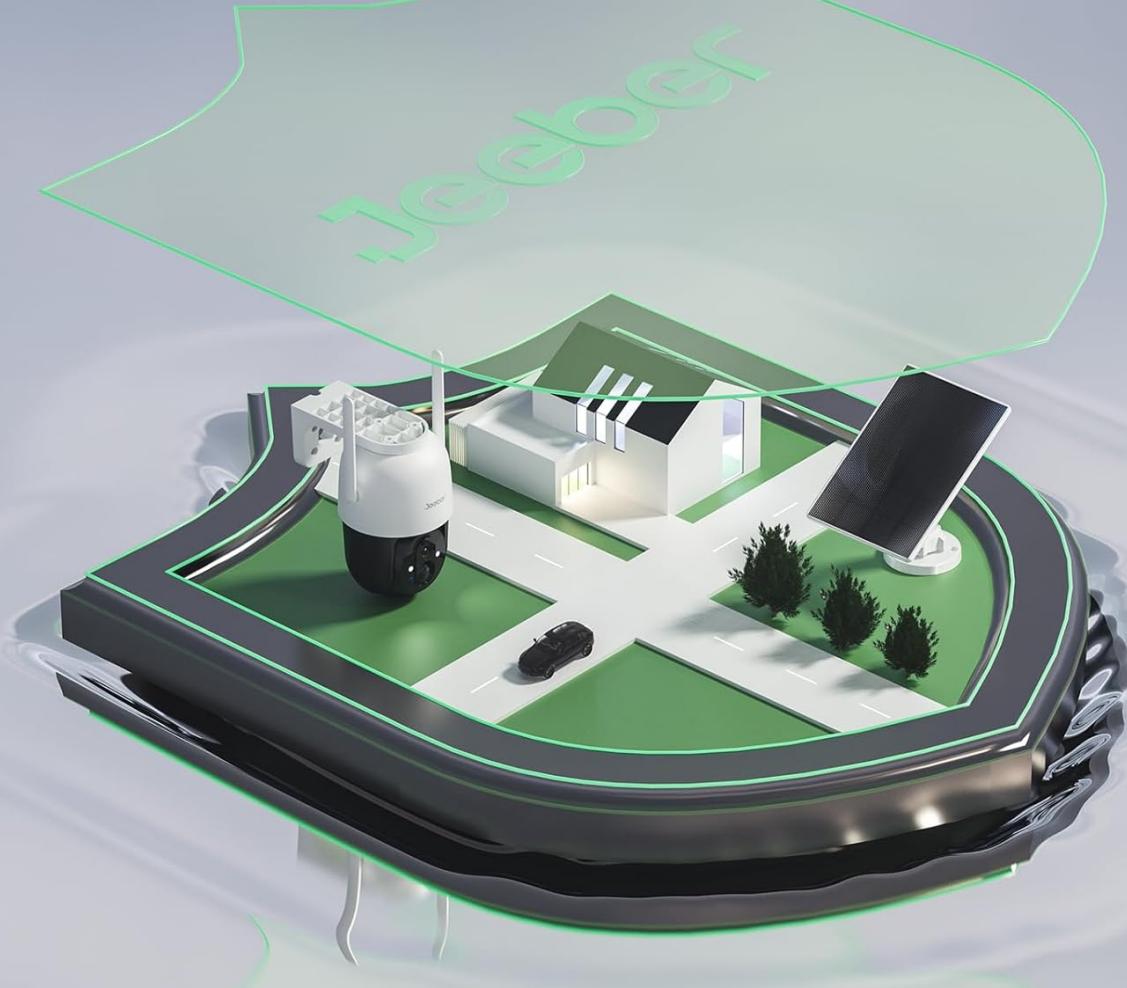
A smartphone screen showing a live camera feed with options for two-way audio communication, allowing interaction with visitors or delivery personnel.

## 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.

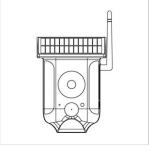
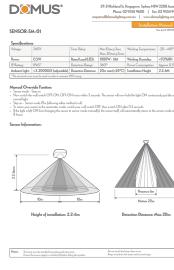
**Customer Support Email:** [help@jeebervip.com](mailto:help@jeebervip.com)

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

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## Related Documents - CQ 01

	<p><a href="#">Jeeber U2 Smart Baby Monitor User Manual and Specifications</a></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><a href="#">Jeeber VB816PRO Baby Monitor User Manual and Setup Guide</a></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><a href="#">Jeeber U2 Smart Baby Monitor User Manual and Specifications</a></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><b>Frequently Asked Questions</b></p> <p>Q: How do I set up my Xega 4G LTE Cellular Security Camera? After receiving the camera, what are the first steps to get it up and running?</p> <p>A: 1. Connect the camera to the power source and turn it on. 2. Download the Xega app from the App Store or Google Play. 3. Create an account or log in. 4. Select the camera from the list and follow the on-screen instructions to complete setup.</p> <p>Q: What is the Xega app used for?</p> <p>A: The Xega app is used for monitoring and managing your Xega 4G LTE Cellular Security Camera. It allows you to view live video, receive alerts, and control the camera's features.</p> <p>Q: How do I connect my Xega 4G LTE Cellular Security Camera to my Wi-Fi?</p> <p>A: 1. Turn on the camera and connect it to a power source. 2. Open the Xega app and select the camera. 3. Tap on "Wi-Fi Settings" and follow the prompts to connect to your Wi-Fi network.</p> <p>Q: Can I use my Xega 4G LTE Cellular Security Camera with a mobile data plan?</p> <p>A: Yes, the Xega 4G LTE Cellular Security Camera is designed to work with mobile data plans. You can purchase a SIM card from your carrier and insert it into the camera's SIM slot.</p> <p>Q: What is the battery life of the Xega 4G LTE Cellular Security Camera?</p> <p>A: The camera has a battery life of approximately 10 hours. It is recommended to charge the camera when the battery level is low.</p> <p>Q: How do I troubleshoot my Xega 4G LTE Cellular Security Camera?</p> <p>A: 1. Check the camera's power source and connection to the power source. 2. Check the camera's Wi-Fi connection. 3. Check the camera's battery level. 4. Check the camera's signal strength. 5. Check the camera's memory card. 6. Check the camera's software. 7. Check the camera's hardware.</p> <p>Q: What is the Xega 4G LTE Cellular Security Camera used for?</p> <p>A: The Xega 4G LTE Cellular Security Camera is used for monitoring and managing your Xega 4G LTE Cellular Security Camera. It allows you to view live video, receive alerts, and control the camera's features.</p>	
<p><b>WIFI Solar Camera for Home Security Wireless Outdoor</b></p> <p><b>User Manual</b></p> 	<p><b>WIFI Solar Camera User Manual - Home Security Wireless Outdoor</b></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>
	<p><b>DOMUS SENSOR-SM-01 PIR Motion Sensor Installation Manual</b></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>