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› Energizer Smart Outdoor 2K QHD Security Socket Camera User Manual - Model B0CPLF61VB

Energizer Smart Outdoor 2K QHD Security Socket Camera

Energizer Smart Outdoor 2K QHD Security Socket Camera User Manual

Brand: Energizer | Model: Smart Outdoor 2K QHD Security Socket Camera

1. INTRODUCTION AND OVERVIEW

The Energizer Smart Outdoor 2K QHD Security Socket Camera offers advanced surveillance capabilities designed for both indoor and outdoor environments. This innovative camera integrates directly into a standard E26 light bulb socket, providing a discreet and easy-to-install security solution. Key features include high-definition 2K QHD video, 355-degree horizontal pan and 90-degree vertical tilt for comprehensive coverage, automatic motion tracking, and enhanced night vision. It supports two-way audio communication and offers flexible storage options via Micro SD card or cloud service. Seamless integration with the Energizer Connect App, Alexa, and Google Home allows for convenient remote access and voice control.

2. PACKAGE CONTENTS

Please verify that all items are present in your product packaging:

- Energizer Smart Outdoor 2K QHD Security Socket Camera
- Quick Start Guide





Image 1: The retail packaging for the Energizer Smart Outdoor 2K QHD Security Socket Camera, showing the camera unit and key features.

3. SETUP

3.1 Installation

1. **Safety First:** Before installation, ensure the power to the light fixture's junction box is turned OFF at the circuit breaker.
2. **Socket Compatibility:** The camera is designed for standard E26 light bulb sockets.

3. **Fixture Type:** For outdoor use, the camera must be installed in a covered fixture to protect it from direct exposure to elements. An open-bottom sconce type is recommended to ensure a clear view without glare. The camera is not rated for use in enclosed fixtures.
4. **Screw In:** Carefully screw the Energizer Smart Outdoor 2K QHD Security Socket Camera into the E26 light bulb socket until it is secure.
5. **Restore Power:** Turn the power back ON at the circuit breaker. The camera's status light should illuminate.



Image 2: The camera unit installed within a typical outdoor light fixture, demonstrating its discreet placement.



Image 3: The camera unit installed in an indoor table lamp, showcasing its versatility for indoor use.

3.2 App Setup

1. **Download App:** Download the 'Energizer Connect' app from your device's app store (available for Apple and Android devices).
2. **Create Account:** Follow the in-app instructions to create a new account or log in to an existing one.
3. **Add Device:** In the app, tap the '+' icon to add a new device. Select 'Camera' and then choose the 'Smart Outdoor 2K QHD Security Socket Camera' from the list.
4. **Wi-Fi Connection:** Connect the camera to your 2.4GHz Wi-Fi network.**Note:** This camera does not support 5GHz Wi-Fi networks.
5. **Pairing:** The app will guide you through the pairing process. Ensure your phone is near the camera during this step.

6. **Name Device:** Assign a name to your camera (e.g., 'Front Porch Camera', 'Backyard Camera').



**2.4GHz
WiFi Band**

**Offers extended range and
excellent wall penetration**

**Ideal for covering larger
areas and maintaining
stable connections over
longer distances**

**Set-Up Not Available With
5GHz Or Mesh Networks**

Image 4: A smartphone displaying the Energizer Connect App interface, showing the live feed from the camera along with various control options.

4. OPERATING

4.1 Live View and Playback

- Access the Energizer Connect App to view the live video stream from your camera at any time.
- Review recorded footage from your Micro SD card or cloud storage directly through the app.

4.2 Pan and Tilt Functionality

- Control the camera's viewing angle remotely using the app.
- Enjoy a wide range of motion with 355-degree horizontal pan and 90-degree vertical tilt capabilities.



Image 5: An illustration highlighting the camera's extensive pan (355°) and tilt (90°) movement range.

4.3 Auto Motion Tracking

- Enable auto motion tracking in the app to allow the camera to automatically follow detected movement within its field of view.



Image 6: A visual representation of the camera's ability to automatically track moving subjects.

4.4 Night Vision

- The camera is equipped with 6 LED lights and IR lights for clear visibility in low-light conditions.
- Automatically switches between color night vision (with sufficient ambient light) and black and white infrared night vision (in total darkness).





Image 7: A split screen showing the difference between daytime video and color night vision captured by the camera.

4.5 Two-Way Talk

- Utilize the built-in microphone and speaker for full-duplex two-way communication through the app.

4.6 Light Control

- Adjust the light bulb's brightness up to 800 lumens.
- Set schedules for the light to turn on/off (e.g., dusk-to-dawn).
- Configure the light to activate upon motion detection.
- Experiment with the 'Firefly Breathing' mode for a unique pulsating light effect.

4.7 Storage Options

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, not included) for local continuous or event-based recording.
- **Cloud Storage:** A complimentary 30-day trial for cloud storage is available. Subscription plans are offered for extended cloud recording and smart detection features.

4.8 Smart Integration

- Connect your camera with Amazon Alexa and Google Home for voice-controlled access and smart home automation.

5. MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and light bulb with a soft, dry cloth to remove dust or smudges. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the Energizer Connect App for available firmware updates to ensure optimal performance and access to new features.

6. TROUBLESHOOTING

- **Connectivity Issues:** Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz networks. Verify strong Wi-Fi signal strength at the installation location.
- **No Power:** Check that the light fixture switch is in the ON position and the circuit breaker is not tripped.
- **Poor Image Quality:** Ensure the camera lens is clean and free from obstructions. Check the app settings for video resolution options.
- **Motion Detection Not Working:** Adjust motion detection sensitivity and define detection zones within the app settings. Ensure the camera's view is clear.
- **Resetting the Camera:** If issues persist, locate the reset button (usually near the Micro SD card slot) and press and hold it for several seconds until the camera resets.

7. SPECIFICATIONS

Feature	Detail
Video Resolution	2K QHD
Pan Range	355° Horizontal
Tilt Range	90° Vertical

Feature	Detail
Connectivity	2.4GHz Wi-Fi (IEEE 802.11b/g/n)
Night Vision	Color Night Vision, Infrared Night Vision
Light Output	Up to 800 Lumens
Color Temperature	3000K
Storage	Micro SD Card (up to 128GB, not included), Cloud Storage
Smart Home Compatibility	Amazon Alexa, Google Home
Power Source	Corded Electric (E26 Socket)
Item Weight	8.6 ounces
Package Dimensions	7.1 x 3.25 x 3 inches
Indoor/Outdoor Usage	Indoor/Outdoor (must be in covered fixture for outdoor use)

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the documentation included in your product packaging or visit the official Energizer Connect website. Keep your purchase receipt for warranty claims.

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

Anonymous

Email

you@example.com

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

Open the live page

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