

BoyKeep K10

BoyKeep K10 Light Bulb Security Camera User Manual

Model: K10 | Brand: BoyKeep

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your BoyKeep K10 Light Bulb Security Camera. Please read this manual thoroughly before use to ensure proper functionality and safety.

The BoyKeep K10 is a versatile 1080P wireless security camera designed for both indoor and outdoor use. It features 360° pan and tilt capabilities, color night vision, motion detection with alerts, and two-way audio communication.



Figure 1: BoyKeep K10 Camera and Live View on Smartphone App

2. PACKAGE CONTENTS

Upon opening the package, verify that all components are present and in good condition:

- BoyKeep K10 Light Bulb Security Camera
- Instruction Manual
- Power Adapter
- Mounting Screws and Wall Plugs

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Video 1: Unboxing and initial overview of the BoyKeep K10 Light Bulb Security Camera.

3. PRODUCT OVERVIEW

Familiarize yourself with the key components of your BoyKeep K10 camera:



Figure 2: Detailed view of camera components and dimensions.

- **E27 Light Socket:** Standard screw-in base for power and mounting.
- **HD Lens:** Captures 1080P high-definition video.
- **LEDs:** Includes 4 Array LEDs and 4 White LEDs for enhanced night vision.
- **Mic & Speaker:** Enables two-way audio communication.
- **Light Sensor:** Detects ambient light for automatic night vision activation.
- **Micro SD Card Slot:** For local video storage (supports up to 128GB, card not included).
- **Reset Button:** Used for resetting the camera to factory settings.

4. SETUP AND INSTALLATION

The BoyKeep K10 camera is designed for easy installation, similar to replacing a light bulb.

4.1 App Download and Account Registration

1. Scan the QR code in the Quick User Guide or search for "Ease life App" in your smartphone's app store (iOS or Android).
2. Download and install the app.

3. Register a new account or log in with an existing one.

4.2 Camera Installation

1. Ensure the power to the light fixture is turned off before installation.
2. Screw the BoyKeep K10 camera into a standard E27 light socket.
3. Turn on the power to the light fixture. The camera will power on and initiate its startup sequence.



Figure 3: Easy installation into a standard E27 light socket.

4.3 Network Connection

1. Open the Ease life App and tap the "+" icon to add a new device.
2. Follow the on-screen instructions to connect the camera to your 2.4GHz Wi-Fi network. (Note: The camera supports 2.4GHz Wi-Fi only. Ensure your phone is connected to the same 2.4GHz network during setup).
3. Once connected, the camera's indicator light will change, and you will hear a confirmation tone.

5. OPERATING INSTRUCTIONS

5.1 Live View and Pan/Tilt Control

Access the live feed from your camera through the Ease life App. You can remotely control the camera's movement:

- **Pan:** Rotate the camera horizontally up to 360°.
- **Tilt:** Adjust the camera vertically up to 95°.



Figure 4: Remote Pan/Tilt/Zoom (PTZ) control via the app.

5.2 Motion Detection and Alerts

The camera features intelligent motion detection to keep you informed of any activity. When motion is detected, the camera can:

- Send instant alerts to your smartphone.
- Trigger an audible alarm (configurable in the app).
- Initiate automatic tracking of the detected movement.



Figure 5: Motion detection and alert notification example.

5.3 Color Night Vision

The BoyKeep K10 is equipped with advanced color night vision, providing clear and detailed images even in low-light conditions. It also supports traditional infrared night vision.

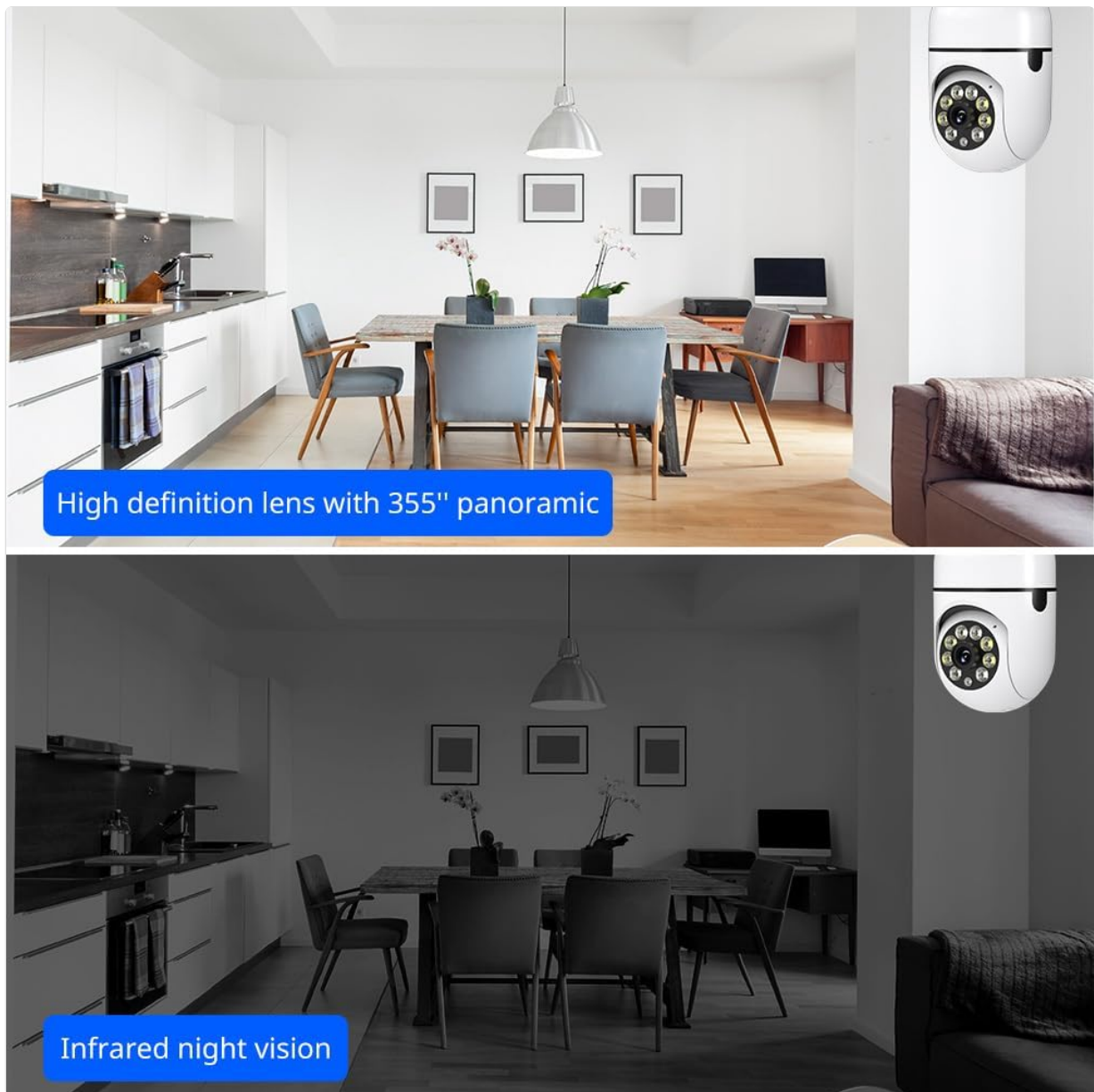


Figure 6: Infrared vs. Full-Color Night Vision comparison.

5.4 Two-Way Audio

Utilize the built-in microphone and speaker for real-time two-way communication. This feature allows you to speak to individuals near the camera and hear their responses directly through the app.



Figure 7: Examples of two-way audio communication.

5.5 Video Recording and Storage

The camera supports continuous recording or event-triggered recording. Footage can be stored in two ways:

- **Micro SD Card:** Insert a Micro SD card (up to 128GB) into the designated slot for local storage.
- **Cloud Storage:** Optional cloud storage services are available through the Ease life App (subscription may be required).



Figure 8: Storage options: Micro SD card and Cloud recording.

6. MAINTENANCE

To ensure optimal performance and longevity of your BoyKeep K10 camera, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the Ease life App for available firmware updates to ensure your camera has the latest features and security enhancements.
- **Network Stability:** Ensure a stable 2.4GHz Wi-Fi connection for uninterrupted operation.
- **SD Card Management:** If using an SD card, periodically review and back up important footage. Consider formatting the card every few months to maintain performance.

7. TROUBLESHOOTING

If you encounter issues with your BoyKeep K10 camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera offline	No power, Wi-Fi disconnected, router issue	Check power supply. Verify Wi-Fi signal strength. Restart router. Reconfigure camera in app.
Cannot connect to Wi-Fi	Incorrect Wi-Fi password, 5GHz network, weak signal	Ensure correct 2.4GHz Wi-Fi password. Move camera closer to router. Reset camera and try again.
Poor video quality	Weak Wi-Fi signal, dirty lens	Improve Wi-Fi signal. Clean the camera lens.
Motion alerts not received	App notifications disabled, motion detection off	Enable app notifications in phone settings. Check motion detection settings in Ease life App.
Two-way audio not working	Microphone/speaker muted, app permissions	Check audio settings in app. Ensure app has microphone permissions.

If the problem persists, please contact BoyKeep customer support for further assistance.







8. SPECIFICATIONS

- **Model:** K10
- **Video Capture Resolution:** 1080P (2K mentioned in some descriptions, but 1080P is more consistent with product title)
- **Connectivity:** Wireless (Wi-Fi 2.4GHz)
- **Pan/Tilt Range:** 360° Pan, 95° Tilt
- **Night Vision:** Color Night Vision, Infrared Night Vision
- **Audio:** Two-Way Talk
- **Storage:** Micro SD Card (up to 128GB), Cloud Storage (optional)
- **Power Source:** Corded Electric (E27 Light Socket)
- **Dimensions:** 7.49 x 7.9 x 17.09 cm
- **Weight:** 230 g
- **Compatible Devices:** Smartphone, Tablet (Android, iOS)

9. WARRANTY AND SUPPORT

The BoyKeep K10 Light Bulb Security Camera comes with a**2-Year Manufacturer's Warranty**. For technical support, warranty claims, or any product-related inquiries, please refer to the contact information provided in your product packaging or visit the official BoyKeep website.

Related Documents - K10

	<p>BoyKeep K20 Outdoor Security Camera User Manual</p> <p>User manual for the BoyKeep K20 Outdoor Security Camera, covering app download, device setup via AP hotspot or QR code, features, and troubleshooting. Contact support@boykeep.com or visit www.boykeep.com for assistance.</p>
	<p>BoyKeep Smart Wi-Fi Camera User Manual</p> <p>A comprehensive user manual for the BoyKeep Smart Wi-Fi Camera, detailing setup, connection, features, FAQs, and important notes for optimal usage.</p>
	<p>Boykeep K30 Pet Camera User Manual</p> <p>User manual for the Boykeep K30 Pet Camera, detailing setup, features, and troubleshooting for this indoor security camera. Learn how to connect and use your Boykeep K30.</p>
	<p>BoyKeep Wi-Fi Smart Camera Manual Guide</p> <p>A comprehensive manual guide for the BoyKeep Wi-Fi Smart Camera, covering app download, account login, device setup via scanning code and AP hotspot, features, FAQs, and important notes.</p>
	<p>Boykeep K30 Pet Camera: Instruction Manual and Setup Guide</p> <p>Comprehensive instruction manual for the Boykeep K30 Pet Camera. Learn how to download the BoyKeep app, log in, add your device via QR code or Bluetooth, use live view features, understand reset procedures, safety precautions, FAQs, and warranty information.</p>
	<p>BoyKeep K30 Pet Camera User Manual</p> <p>User manual for the BoyKeep K30 Pet Camera, detailing app download, device setup via Wi-Fi hotspot or QR code scanning, features, troubleshooting, and important notes.</p>