BoyKeep Y108

Ease Life 1080P Security Camera User Manual

Model: Y108

| Introduction | Safety Information | Package Contents | Product Overview | Setup | Operating |
| Maintenance | Troubleshooting | Specifications | Warranty & Support | | |

1. INTRODUCTION

This user manual provides detailed instructions for the installation, operation, and maintenance of your Ease Life 1080P Security Camera (Model: Y108). This camera is designed for outdoor home security, offering a 360° view with pan/tilt capabilities, color night vision, motion detection, and two-way audio communication. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

Image: The Ease Life 1080P Security Camera shown alongside a smartphone displaying its live view interface. The camera is white with two antennas and a prominent lens array. The app shows a live feed of a child and an adult playing with a ball.

2. Safety Information

- Ensure the power adapter used is compatible with the camera's specifications and local electrical standards.
- Do not expose the camera to extreme temperatures, humidity, or corrosive environments.
- Avoid placing the camera near strong magnetic fields or sources of interference.
- Do not attempt to disassemble or modify the camera. Refer all servicing to qualified personnel.
- Keep the camera and its accessories out of reach of children and pets.
- Clean the camera with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the camera is securely mounted to prevent accidental falls.

3. PACKAGE CONTENTS

Please check the package contents upon opening. If any items are missing or damaged, contact customer support.

- Ease Life 1080P Security Camera (Y108)
- Power Adapter
- Mounting Screws and Wall Plugs
- User Manual (this document)
- Mounting Template (may be included)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your security camera.

Image: A detailed view of the camera's front, highlighting the lens, infrared LEDs, and visible light LEDs for color night vision.

4.1 Camera Dimensions

Image: Technical drawing showing the camera's dimensions: approximately 18cm (7.08 inches) in height, 7cm (2.76 inches) in width, and 8.8cm (3.46 inches) in depth from the wall mount.

4.2 Key Components

- **Lens:** Captures 1080P Full HD video.
- **Infrared LEDs:** For black and white night vision.
- **White Light LEDs:** For color night vision and alarm illumination.
- **Microphone:** For two-way audio communication.
- **Speaker:** For two-way audio communication and alarm sounds.
- **Antennas:** For 2.4GHz Wi-Fi connectivity.
- **Micro SD Card Slot:** For local video storage (card not included).
- **Reset Button:** Used for factory reset.
- **Power Port:** For connecting the power adapter.

Image: The camera is shown with labels pointing to the microphone and speaker, illustrating its two-way audio capability. A delivery person is shown interacting with the camera.

5. SETUP

5.1 App Installation

1. Search for "EaseLife" in your smartphone's app store (App Store for iOS, Google Play Store for Android).
2. Download and install the EaseLife app.
3. Open the app and follow the on-screen instructions to register a new account or log in if you already have one.

5.2 Camera Connection (Wi-Fi)

1. Power on the camera by connecting the power adapter. The camera will perform a self-test and then enter pairing mode (indicated by a specific LED status or voice prompt).
2. Open the EaseLife app, tap the "+" icon to add a new device.
3. Select your camera model or scan the QR code on the camera (if available).
4. Follow the in-app instructions to connect the camera to your 2.4GHz Wi-Fi network. Ensure your phone is connected to the same 2.4GHz Wi-Fi network during setup.

5. Once connected, you can name your camera and begin live viewing.

5.3 Mounting the Camera

Choose a suitable location for mounting, ensuring a clear view and access to a power outlet. The camera supports wall mounting.

1. Use the provided mounting template (if included) or mark the drill holes on the desired surface.
2. Drill holes and insert wall plugs if mounting on masonry or drywall.
3. Secure the camera's mounting base to the surface using the provided screws.
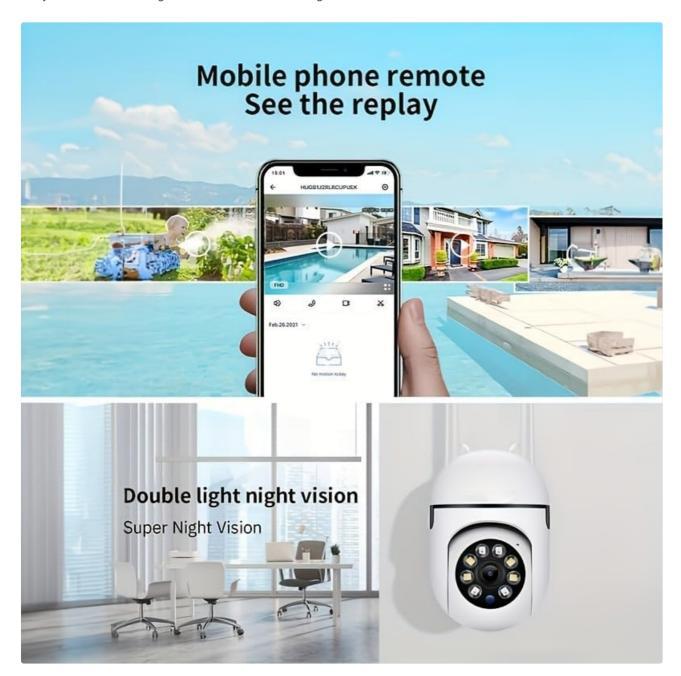4. Adjust the camera's angle as needed after mounting.

Image: The camera is depicted with arrows indicating its 360-degree horizontal pan and 90-degree vertical tilt rotation, demonstrating its wide coverage capabilities.

6. OPERATING INSTRUCTIONS

6.1 Live View and Pan/Tilt Control

Open the EaseLife app and select your camera to access the live view. You can control the camera's pan (horizontal) and

tilt (vertical) movements directly from the app interface to adjust the viewing angle.

Image: The camera is shown with a wide-angle view of a house, illustrating its ability to cover a large area. A smartphone screen demonstrates remote control of the camera's rotation.

6.2 Two-Way Audio

Tap the microphone icon in the app to speak through the camera's speaker. Tap the speaker icon to listen to audio from the camera's microphone. This feature allows for real-time communication with visitors or deterrence of intruders.

6.3 Motion Detection and Alerts

Enable motion detection in the app settings. When motion is detected, the camera will record video and send push notifications to your smartphone. You can adjust sensitivity levels and set detection zones.

6.4 Night Vision Modes

The camera supports multiple night vision modes:

- **Infrared Night Vision:** Provides clear black and white images in low light or complete darkness using infrared

LEDs.

- **Full Color Night Vision:** Activates the camera's white light LEDs to provide full-color video even in dark conditions.
- **Sound and Light Alarm Night Vision:** Combines full-color night vision with an audible alarm and flashing lights upon motion detection to deter unwanted activity.

Image: Illustrations of the three night vision modes: Infrared (black and white), Full Color (illuminated by white light), and Sound and Light Alarm (with a red outline indicating an alarm trigger).

6.5 Recording and Playback

Recordings can be stored on a Micro SD card (up to 128GB, not included) or via cloud service (subscription required). Access recorded footage through the "Playback" or "Gallery" section in the EaseLife app.

Image: A smartphone screen showing the replay function of the camera, with multiple thumbnail views of recorded events. Below, the camera is shown with its "Double light night vision" capability highlighted, indicating both infrared and white light LEDs.

7. MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and body with a soft, dry cloth to remove dust and dirt. Do not use liquid cleaners or sprays directly on the camera.
- **Firmware Updates:** Check the EaseLife app periodically for firmware updates. Keeping your camera's firmware updated ensures optimal performance and access to new features.
- **Power Cycle:** If the camera experiences issues, try unplugging it from the power source for 10 seconds and then plugging it back in.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Camera offline in app	No power; Wi-Fi disconnected; Router issues.	Check power connection. Restart camera and router. Reconnect camera to Wi-Fi via app.
Cannot connect to Wi-Fi	Incorrect Wi-Fi password; 5GHz Wi-Fi network; Weak signal.	Ensure correct 2.4GHz Wi-Fi password. Move camera closer to router. Reset camera and try pairing again.
Motion detection not working	Feature disabled; Sensitivity too low; Incorrect detection zone.	Enable motion detection in app. Adjust sensitivity. Define detection zones correctly.
No audio from camera	Microphone/speaker disabled in app; Volume too low.	Check audio settings in app. Increase volume.
Poor image quality at night	Night vision mode not optimal; Obstruction in front of lens.	Switch night vision modes. Clean lens. Ensure no obstructions.

9. SPECIFICATIONS

Feature	Detail
Video Capture Resolution	1080p Full HD
Connectivity Technology	Wireless (Wi-Fi)
Wi-Fi Frequency	2.4GHz
Special Features	Night Vision (Infrared, Full Color, Sound & Light Alarm), Pan/Tilt (360° horizontal, 90° vertical), Motion Detection, Two-Way Talk
Compatible Devices	Tablet, Smartphone (iPhone, Android)
Power Source	Corded Electric
Mounting Type	Wall Mount
Form Factor	Dome
Item Weight	250 g
Manufacturer	BoyKeep

10. WARRANTY & SUPPORT

Your Ease Life 1080P Security Camera comes with a standard manufacturer's warranty. Please refer to the product packaging or the official BoyKeep website for specific warranty terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact BoyKeep customer service through the contact information provided on their official website or through your purchase platform.

Online Resources: For the latest FAQs, video tutorials, and software updates, please visit the official EaseLife or BoyKeep support page.

Documents - BoyKeep – Y108

Hangzhou Kua Shi Technology Co., Ltd.

Model Difference

Data: August 24, 2024

Product description: Smart Camera

Model name: Y108, Y101, Y102, Y103, Y104, Y105, Y106, Y107, Y109, Y110, Y111, Y112, Y113, Y114, Y115, Y116, Y117, Y118, Y119, Y120

Trade Name: BoyKeep

FCC ID: 2BDY8-Y108

All the model are the same circuit and RF module, only the difference between the product models is only the appearance and the model is different, and the other designs are exactly the same.

Regards,

Sincerely

Aran Wang

Client's signature :

Client's name / title : Aran Wang (Product Manager)

Contact information / address: Room 602, No.186 Huayuangang Street, Gongshu District, Hangzhou, Zhejiang, China

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tom Model Difference Hangzhou Kua Shi Technology Co Ltd Y108 Smart Camera 2BDY8 2BDY8Y108 y108

Hangzhou Kua Shi Technology Co., Ltd. DataAugust 24, 2024 Model Difference Product description: Smart Camera Model name: **Y108**, Y101, Y102, Y103, Y104, Y105, Y106, Y107, Y109, Y110, Y111, Y112, Y113, Y114, Y115, Y116, Y117, Y118, Y119, Y120 Trade Name: BoyKeep FCC ID: 2BDY8-**Y108** All the model ar...
lang:tl score:29 filesize: 171.73 K page_count: 1 document date: 2024-08-24

Hangzhou Kua Shi Technology Co., Ltd.

Model Difference

Data: May 22, 2025

Product description: Indoor 2K Pan-Tilt Camera

Model name: K34, Y108, D112, D115, K30, K31, K32, K33, K35, K36, K37, K38, K39, K30C, K31C, K32C, K33C, K34C, K35C, K36C, K37C, K38C, K39C, K30S, K31S, K32S, K33S, K34S, K35S, K36S, K37S, K38S, K39S, K30P, K31P, K32P, K33P, K34P, K35P, K36P, K37P, K38P, K39P, K50, K51, K52, K53, K54, K55, K56, K50C, K51C, K52C, K53C, K54C, K55C, K50S, K51S, K52S, K53S, K54S, K55S, K20, K21, K22, K23, K24, K25, K20P, K21P, K22P, K23P, K24P, K25P, K20S, K21S, K22S, K23S, K24S, K25S

Trade Name: Ease Life, BoyKeep

FCC ID: 2BDY8-K34

All the model are the same circuit and RF module, only the name and appearance colors are different.
Regards,

Sincerely

Aran Wang

Client's signature :

Client's name / title : Aran Wang (Product Manager)

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Hangzhou Kua Shi Technology Indoor 2K Pan-Tilt Camera Model Differences
Document detailing the model differences for Hangzhou Kua Shi Technology's Indoor 2K Pan-Tilt Camera, including model names, FCC ID, and trade names.
lang:en score:19 filesize: 218.17 K page_count: 1 document date: 2025-05-22