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DETIKO KB01

DETIKO KB01 Wireless Outdoor Security Camera User Manual

Model: KB01 | Brand: DETIKO

1. INTRODUCTION

Thank you for choosing the DETIKO KB01 Wireless Outdoor Security Camera. This manual provides essential information for setting up, operating, and maintaining your camera to ensure optimal performance and home security. Please read this manual thoroughly before use and retain it for future reference.

2. WHAT'S IN THE BOX

- Security camera
- Mounting bracket
- Screw accessories
- Charging cable
- Product brochure



3. PRODUCT OVERVIEW & FEATURES

The DETIKO KB01 is a versatile wireless security camera designed for both indoor and outdoor surveillance. It boasts a 2K resolution for clear imaging, color night vision, and a long-lasting 180-day battery. Its IP66 waterproof rating ensures durability in various weather conditions, while AI motion detection and two-way audio enhance its security capabilities.



Image: Front view of the DETIKO KB01 Wireless Outdoor Security Camera.

Key Features:

- **2K UHD Resolution:** Provides clear and detailed video footage.
- **180-Day Battery Life:** Extended operation on a single charge, reducing maintenance.
- **Color Night Vision:** Offers full-color video even in low-light conditions.
- **IP66 Waterproof:** Designed to withstand harsh outdoor environments.
- **AI Motion Detection:** Intelligent detection to minimize false alarms and identify relevant events.

- **2-Way Talk:** Allows for real-time communication through the camera.
- **2.4GHz WiFi Connectivity:** Stable wireless connection for remote monitoring.

True Wireless Camera



**Color Night
Vision**



**2-Way
Talk**



UHD



**AI
Detection**



**IP 66
Waterproof**



**180
Days**

Image: Visual representation of the camera's core features including 2K UHD, 2-way talk, AI detection, IP66 waterproof, and 180-day battery life.

Color Night, Clear Sight



Image: Side-by-side comparison illustrating the clarity and detail of color night vision versus traditional black and white night vision.

See Details in 2K QHD Quality



2K



1080P

Image: Visual demonstration of 2K QHD resolution providing significantly more detail than 1080P.

AI Moving Recognition

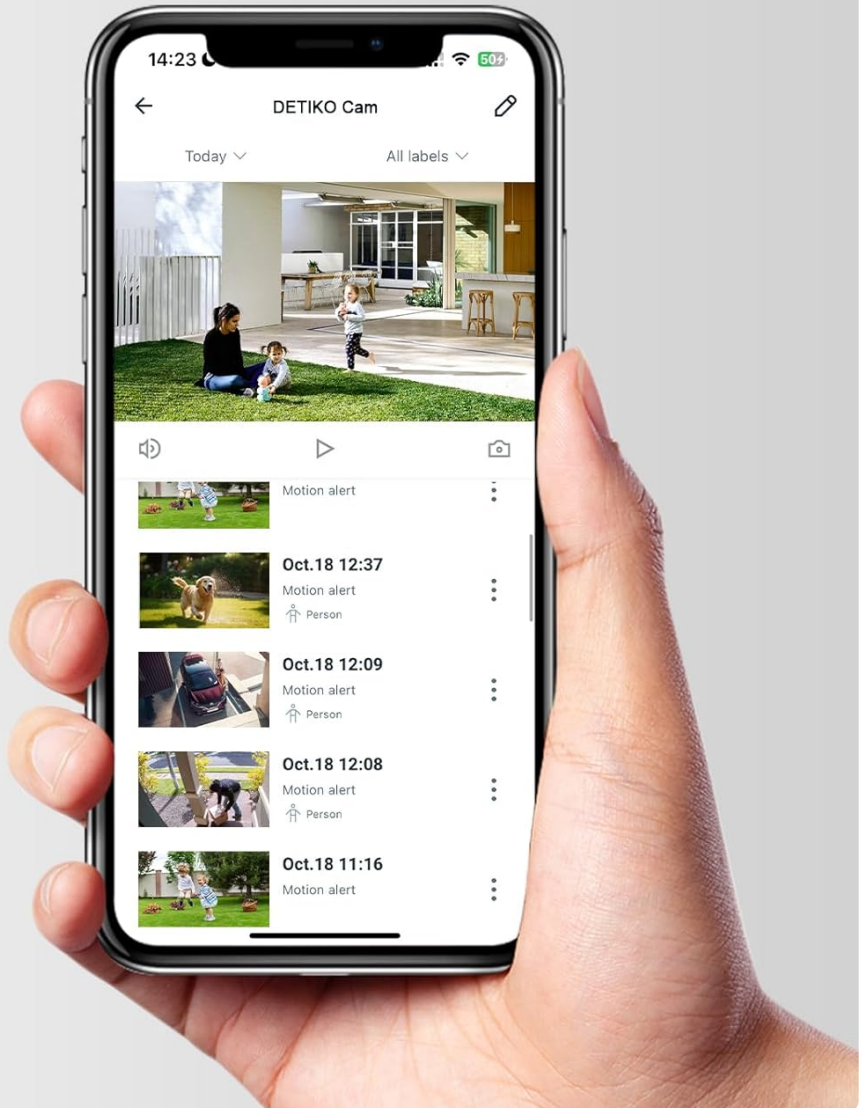


Image: The camera is shown functioning effectively during a rainstorm, highlighting its IP66 waterproof design.

Working in Rainstorm



IP 66 Waterproof

Image: A smartphone displaying motion detection alerts, indicating the camera's AI recognition capabilities.

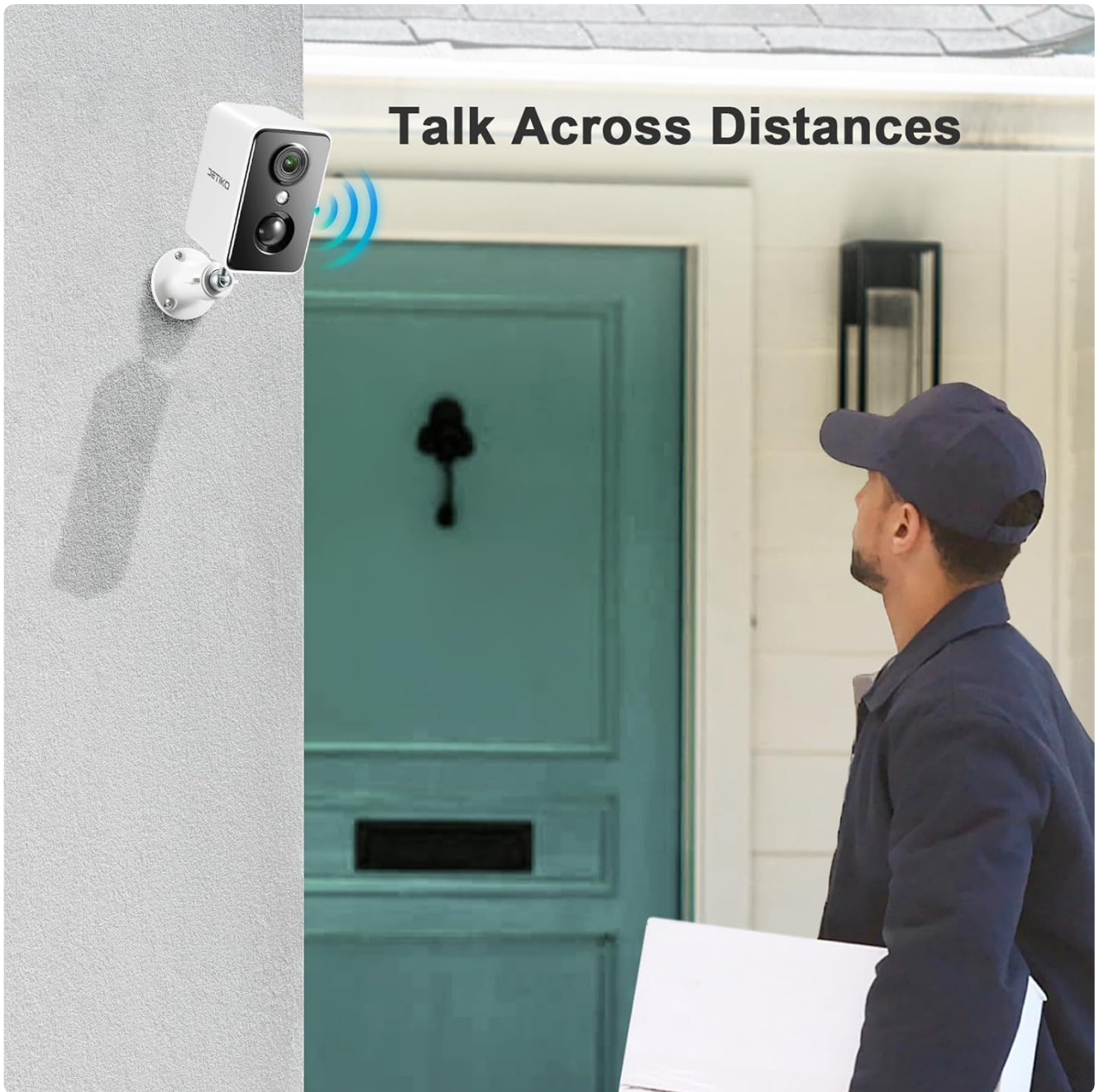


Image: The camera facilitates two-way audio communication, allowing interaction with visitors or delivery personnel.

Build to Last

180 Days *

*Under the condition of being awakened 10 times a day, the power consumption can sustain the device for 180 days. This has been tested and concluded by DETIKO Laboratories. Actual battery life may extend or reduce based on the number of triggers during use.

Image: The camera is shown mounted outdoors, emphasizing its long 180-day battery life.



Image: The camera's automatic detection alarm feature is depicted, showing it can deter potential intruders.

4. SETUP GUIDE

Follow these steps to set up your DETIKO KB01 camera:

1. **Charge the Camera:** Before initial use, fully charge the camera using the provided charging cable. The charging port is located under the silicone cover at the bottom of the unit.
2. **Download the App:** Download the "AJCloud" app from your smartphone's app store (iOS or Android).
3. **Power On:** Press and hold the power button (located near the charging port) for 5 seconds to turn on the camera.
4. **Add Device:** Open the AJCloud app, tap "Add Device," and select "Battery Camera."
5. **Pairing:** Follow the in-app instructions to pair the camera. This typically involves scanning a QR code displayed on your phone with the camera's lens. Ensure your phone's screen brightness is adequate to avoid reflections.
6. **Mounting:** Choose a suitable location for installation. Use the provided mounting bracket and screw accessories to securely attach the camera. The camera has a 1/4"-20 threaded insert for flexible mounting

options.



Image: Simplified three-step setup process: download app, scan QR code for Wi-Fi connection, and complete setup for use.

Video: An overview of the security camera's features and basic setup process.

5. OPERATING INSTRUCTIONS

Once your camera is set up and connected to the AJCloud app, you can access various functions:

- **Live View:** Tap on the camera in the app to view live footage.
- **Two-Way Audio:** Use the microphone icon in the live view to speak through the camera and the speaker icon to hear audio from the camera's location.
- **Motion Detection Settings:** Adjust sensitivity (Low, Normal, High) and detection distance (Near, Far) in the app's settings under "Motion Detection." You can also set retrigger intervals.
- **Night Vision Modes:** Select between Auto Infrared, Intelligent Light, Full Color Night, or All Off mode for night vision preferences in the "Light and Night Vision" settings.
- **Record & Playback:** Manually record video or capture screenshots from the live view. Access recorded footage via the "Replay" or "Library" section in the app.
- **Alerts:** Receive real-time notifications on your smartphone when motion is detected. Manage alert settings in the app.

6. MAINTENANCE

- **Charging:** Recharge the camera when the battery level is low. For optimal battery life, avoid letting the battery drain completely.
- **Cleaning:** Regularly clean the camera lens and housing with a soft, damp cloth to ensure clear image quality. Do not use harsh chemicals.
- **Firmware Updates:** Check the AJCloud app periodically for firmware updates. Keeping your camera's firmware up-to-date ensures access to the latest features and security enhancements.
- **Storage:** If using a microSD card for local storage, ensure it is properly inserted and formatted. Back up important footage regularly.

7. TROUBLESHOOTING

Issue	Possible Solution
Camera won't power on	Ensure the camera is fully charged. Press and hold the power button for 5 seconds.
Unable to connect to Wi-Fi	Ensure your Wi-Fi is 2.4GHz. Check Wi-Fi signal strength at the camera's location. Reset the camera and try pairing again.
Poor image quality	Clean the camera lens. Ensure there are no obstructions. Check network stability.
Motion detection not working	Check motion detection settings in the app (sensitivity, distance). Ensure the camera is positioned correctly.
Short battery life	Frequent motion detection events, live view usage, or extreme temperatures can reduce battery life. Adjust settings to power-save mode if needed.

8. SPECIFICATIONS

- **Model:** KB01
- **Brand:** DETIKO
- **Product Dimensions:** 2.4 x 2.12 x 3.54 inches
- **Item Weight:** 10.8 ounces
- **Unit Count:** 1.0 Count
- **Maximum Webcam Image Resolution:** 3 MP (2K)
- **Manufacturer:** DETIKO

9. WARRANTY & SUPPORT

For warranty information and technical support, please refer to the product packaging or contact DETIKO customer service directly. You can also visit the official DETIKO store on Amazon for additional resources and contact details.

DETIKO Store: <https://www.amazon.com/stores/DETIKO/page/918EFE3A-E4B5-4162-9474-78B2DE63725F>