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> virtavo Indoor and Outdoor Security Camera System User Manual

virtavo B0DQKF8S2B

virtavo Indoor and Outdoor Security Camera System User Manual

Model: B0DQKF8S2B

1. INTRODUCTION

Welcome to the virtavo Indoor and Outdoor Security Camera System. This manual provides essential information for the proper installation, operation, and maintenance of your new security cameras. Please read this manual thoroughly before using the product to ensure safe and optimal performance.



Figure 1: The virtavo Indoor Security Camera (left) and Outdoor Security Camera (right).

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- virtavo Indoor Security Camera
- virtavo Outdoor Security Camera
- Power Adapter for Indoor Camera
- Mounting Kit (screws, wall anchors)
- USB Charging Cable for Outdoor Camera
- User Manual (this document)

3. SETUP GUIDE

3.1. App Download and Account Creation

1. Download the "HOME V" app from your smartphone's app store (iOS App Store or Google Play Store).
2. Open the app and follow the on-screen instructions to create a new account or log in if you already have one.

3.2. Adding the Indoor Camera

1. Plug the Indoor Camera into a power outlet using the provided power adapter. The camera will power on and indicate readiness for pairing (e.g., blinking LED).
2. Open the "HOME V" app, tap the "+" icon to add a new device.
3. Select the Indoor Camera model from the list.
4. Follow the app's instructions to connect the camera to your Wi-Fi network. This typically involves scanning a QR code generated by the app with the camera lens.
5. Once connected, you can name your camera and begin live viewing.

Dual Lenses & Views

Wide view plus 360° for full coverage

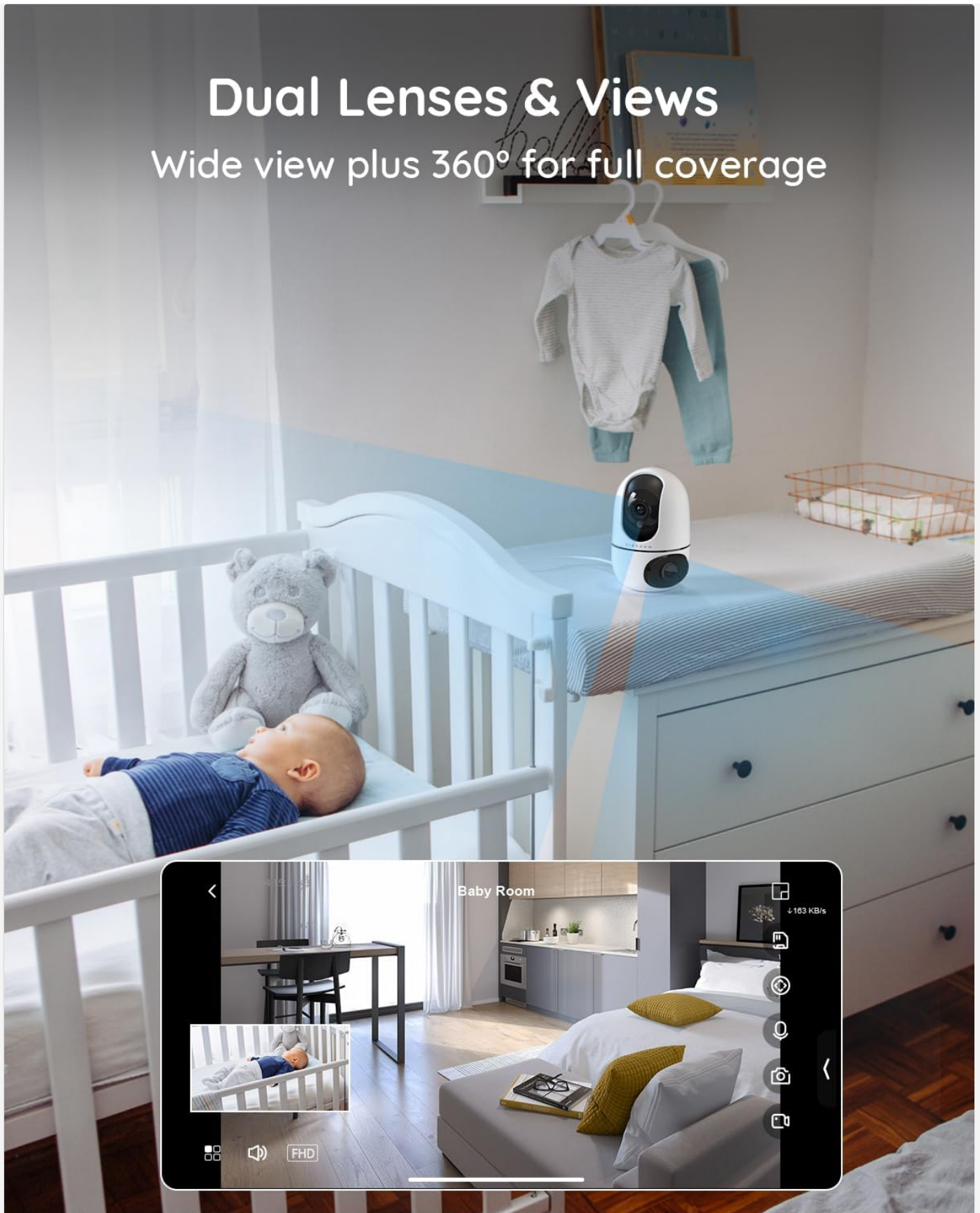


Figure 2: The Indoor Camera offers dual lenses for wide and 360-degree views, managed via the app.

3.3. Adding the Outdoor Camera

1. Ensure the Outdoor Camera is fully charged using the USB charging cable.
2. Open the "HOME V" app, tap the "+" icon to add a new device.
3. Select the Outdoor Camera model from the list.
4. Follow the app's instructions to connect the camera to your Wi-Fi network.

5. Once connected, you can name your camera.

Wire-Free

1-3 months of battery life on a single charge.



4400 mAh Large Battery capacity

Figure 3: The Outdoor Camera is wire-free, offering 1-3 months of battery life on a single charge.

3.4. Camera Placement

- **Indoor Camera:** Place on a flat surface or mount to a wall/ceiling using the provided mounting kit. Ensure it has a clear view of the desired monitoring area and is within Wi-Fi range.
- **Outdoor Camera:** Mount in a location that provides optimal coverage, considering its wire-free nature and Wi-Fi signal strength. Ensure it is positioned to capture motion effectively.

4. OPERATING INSTRUCTIONS

4.1. Live View and Recording

- Open the "HOME V" app and select the camera you wish to view.
- Tap the video feed to enter live view. From here, you can manually record video or take snapshots.

4.2. Indoor Camera Features

- **360° Pan-Tilt:** Use the directional controls in the app to remotely rotate the camera horizontally (pan) and vertically (tilt) for a full view of the room.
- **AI Motion Tracking:** Enable this feature in the app settings. The camera will automatically follow detected motion within its field of view.
- **Night Vision:** The camera automatically switches to infrared night vision in low-light conditions, providing clear black and white images up to 30ft.
- **Two-Way Audio:** Tap the microphone icon in the app to speak through the camera's speaker, and listen to audio from the camera's microphone.

Night Vision

8 IR LEDs, night vision up to 30ft.



Figure 4: The Indoor Camera provides clear night vision up to 30 feet using 8 IR LEDs.

Two-Way Talk

Ah!!!

Baby, are you up?



Figure 5: Engage in two-way communication through the Indoor Camera's built-in speaker and microphone.

4.3. Outdoor Camera Features

- **2K QHD Resolution:** Provides high-definition video for clear outdoor monitoring.
- **Color Night Vision:** Utilizes advanced technology to provide full-color video even in low-light conditions.
- **PIR Motion Detection:** Passive Infrared (PIR) sensor detects heat signatures, reducing false alarms from non-human movement.

- **Two-Way Audio:** Communicate with visitors or deter intruders using the camera's speaker and microphone.
- **Weatherproof Design:** Rated for outdoor use, resistant to various weather conditions (rain, snow, sun).

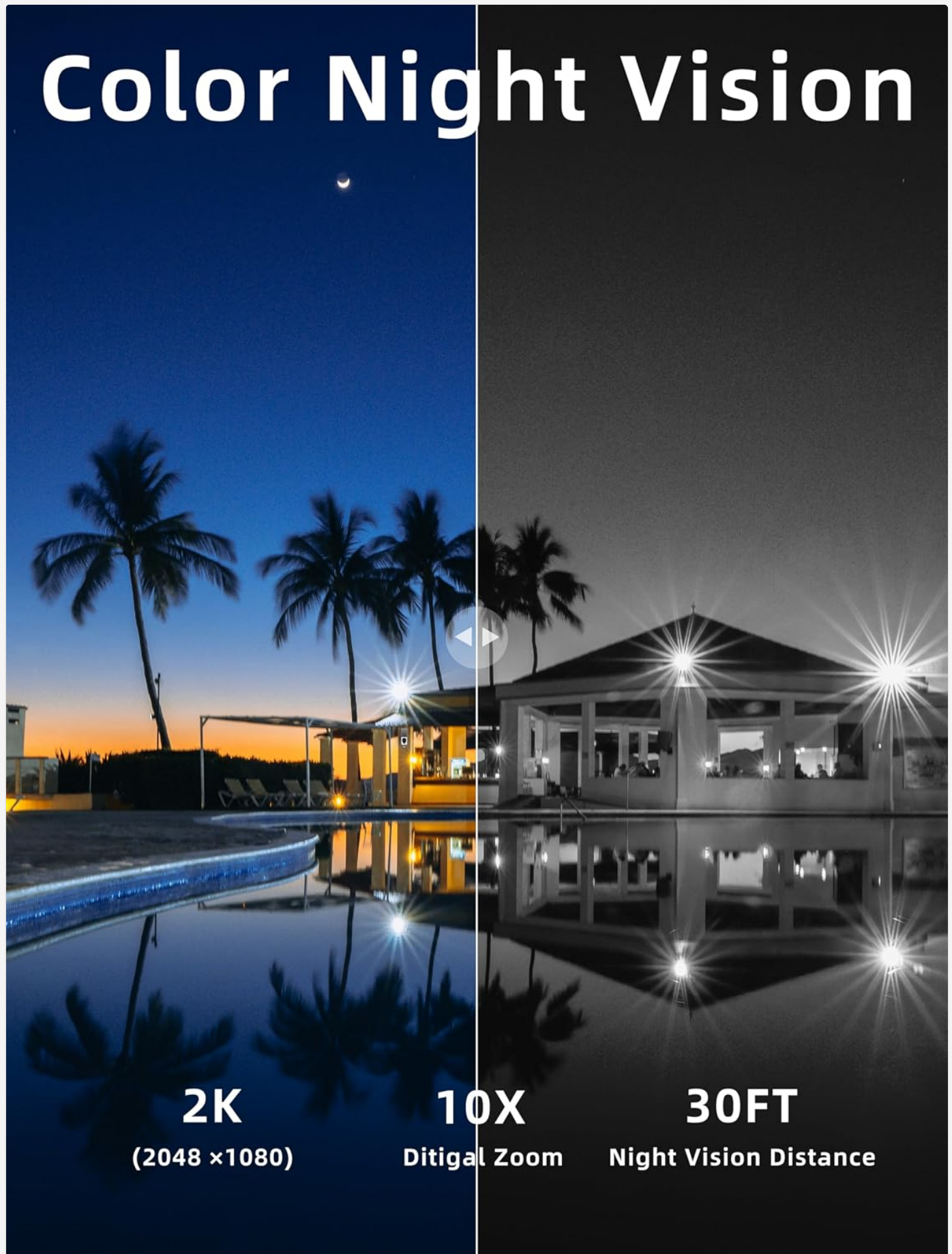


Figure 6: The Outdoor Camera features 2K resolution and color night vision for enhanced outdoor monitoring.

Do you need some help?

No, I can handle it.

Two-Way Audio

Communicate with anyone who walks onto your property.

Figure 7: Use the two-way audio feature on the Outdoor Camera to communicate with individuals on your property.

4.4. Storage Options

- **SD Card Storage:** Insert a microSD card (not included) into the designated slot on each camera for local recording.
- **Cloud Storage:** Subscribe to the optional cloud storage service via the "HOME V" app for secure, off-site video

backup.

5. MAINTENANCE

- **Cleaning:** Gently wipe the camera lenses and body with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Regularly check the "HOME V" app for firmware updates. Keeping your camera's firmware updated ensures optimal performance and security.
- **Outdoor Camera Battery:** Recharge the Outdoor Camera when the battery level is low, as indicated in the app. Use the provided USB charging cable.
- **Wi-Fi Connection:** Ensure your Wi-Fi network is stable and strong in the camera's location for uninterrupted operation.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera offline in app	No power; Wi-Fi disconnected; Weak Wi-Fi signal	Check power connection; Restart camera and router; Move camera closer to router or use a Wi-Fi extender.
Cannot connect to Wi-Fi	Incorrect Wi-Fi password; 5GHz network; Too far from router	Verify password; Ensure you are connecting to a 2.4GHz network; Move camera closer to router.
Motion detection not working	Sensitivity too low; Detection zone not set; Obstructions	Adjust sensitivity in app; Configure detection zones; Clear any obstructions in the camera's view.
Two-way audio unclear	Network interference; Microphone/speaker blocked	Ensure stable network connection; Check for obstructions around microphone/speaker.
Outdoor camera battery drains quickly	Frequent motion events; Extreme temperatures	Adjust motion detection sensitivity; Reduce recording duration; Ensure camera is within optimal operating temperature range.

If you encounter issues not listed here, please refer to the support section of the "HOME V" app or contact virtavo customer support.

7. SPECIFICATIONS

7.1. virtavo Indoor Security Camera

- **Resolution:** 1080P (FHD)
- **Pan/Tilt:** 360° Pan, Vertical Tilt
- **Night Vision:** Infrared, up to 30ft
- **Audio:** Two-Way Audio
- **Storage:** MicroSD Card (up to 128GB, not included), Cloud Storage (subscription required)
- **Connectivity:** Wi-Fi (2.4GHz)
- **Features:** AI Motion Tracking, Dual Lenses

Clear FHD Resolution



Motorized Lens

- 1080P
- 10x Optical Zoom
- F2.0 aperture
- 2.95mm focal length

Wide-Angle Lens

- 1080P
- 100.4° FOV
- 10x Optical Zoom
- F1.6 aperture
- 6.20mm focal length



Figure 8: Detailed view of the Indoor Camera's motorized and wide-angle lenses.

7.2. virtavo Outdoor Security Camera

- **Resolution:** 2K QHD (2048x1080)
- **Night Vision:** Color Night Vision
- **Audio:** Two-Way Audio
- **Detection:** PIR Motion Detection
- **Power:** Wire-Free, 4400 mAh Battery (1-3 months battery life)

- **Storage:** MicroSD Card (up to 128GB, not included), Cloud Storage (subscription required)
- **Connectivity:** Wi-Fi (2.4GHz)
- **Weather Resistance:** Weatherproof (IP65 rated)

Weatherproof



**Wireless & Weatherproof & Temperature Resilient
Indoor / Outdoor**



Figure 9: The Outdoor Camera is designed to be weatherproof and temperature resilient for reliable outdoor use.

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the "HOME V" app's help section or visit the official virtavo website. You can also contact virtavo customer service directly through the contact information provided on the product packaging or the brand's official channels.

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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

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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