### javiscam B7

# javiscam 4G No WiFi Security Camera User Manual

Model: B7

#### INTRODUCTION

Thank you for choosing the javiscam 4G No WiFi Security Camera. This device provides a reliable and portable security solution for various indoor environments, including cars, garages, cabins, and remote locations where Wi-Fi is unavailable. Featuring 2K QHD resolution, advanced radar motion detection, and a long-lasting battery, this camera ensures stable and clear monitoring.

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your camera. Please read it thoroughly before use to ensure optimal performance and safety.

### SETUP GUIDE

Follow these steps to set up your javiscam 4G Security Camera:

- 1. **Charge the Camera:** Before first use, fully charge the camera using the provided USB cable and a 5V power adapter. The charging indicator will show the status.
- 2. **Insert SIM Card:** The camera operates on a 4G cellular network. Insert the provided 4G SIM card into the designated slot. Ensure the SIM card is activated and has an active data plan. It is recommended to perform initial pairing outdoors where cellular signal is strong.
- 3. **Download the App:** Scan the QR code in the camera's packaging or search for the 'UBox' app in your smartphone's app store (iOS/Android).
- 4. Register Account: Open the UBox app and register a new account or log in if you already have one.
- 5. **Add Device:** In the app, tap 'Add Device' or the '+' icon. Follow the on-screen instructions to pair your camera. This typically involves scanning a QR code on the camera or manually entering its ID.
- 6. **Initial Pairing:** For best results, perform the initial pairing process in an area with good 4G cellular signal. Once paired, the camera can be moved to its desired indoor location.
- 7. **Mount the Camera:** Use the included mounting accessories to place the camera in your desired location. Ensure it has a clear view of the area you wish to monitor. The camera is portable and can be easily carried or installed.



Image: The javiscam 4G Security Camera shown alongside its smartphone application interface, demonstrating live view and recorded events.



Image: Illustration highlighting the camera's 100% wireless operation, emphasizing the use of a 4G SIM card (included) instead of Wi-Fi.

## **OPERATING INSTRUCTIONS**

#### **Motion Detection**

The camera features advanced radar-based motion detection, which is more reliable than traditional PIR sensors, especially when detecting through windows or in low light conditions. When motion is detected, the camera will wake up, record, and send instant alerts to your smartphone via the UBox app.



Image: Comparison showing radar detection working through a window, unlike PIR detection which fails in the same scenario.

### **Video Recording and Resolution**

The camera records in 2K QHD resolution (2304\*1296), providing clear and detailed video footage. Recordings are triggered by motion detection and can be viewed live or accessed from storage via the app.

# **2K FHD Resolution**

Upgraded video quality to display more details



Image: Visual comparison demonstrating the enhanced detail of 2K FHD resolution compared to 1080P Full HD.

# **Night Vision**

Equipped with infrared LEDs, the camera provides clear night vision up to 16 feet, ensuring monitoring capabilities even in low-light or no-light conditions.



Image: A split image showing the difference between standard low-light camera footage and the clear detail provided by the

## **Battery Life and Power Saving**

The built-in rechargeable battery offers up to 10 hours of continuous recording or over 20 days on standby. The camera conserves energy by only activating and recording when motion is detected.

### **Storage Options**

The camera supports local storage via a Micro SD card (up to 128GB, not included) and offers cloud storage options. You can access recorded footage through the UBox app.



Image: Depiction of local storage via TF card and cloud storage options for recorded video footage.

### **App Features**

- Live View: Monitor your property in real-time.
- Instant Alerts: Receive notifications on your phone when motion is detected.
- Playback: Review recorded events from your SD card or cloud storage.
- Family Sharing: Share camera access with multiple family members, allowing simultaneous viewing.

# Share with your family

Allow your family members to view this camera simultaneously

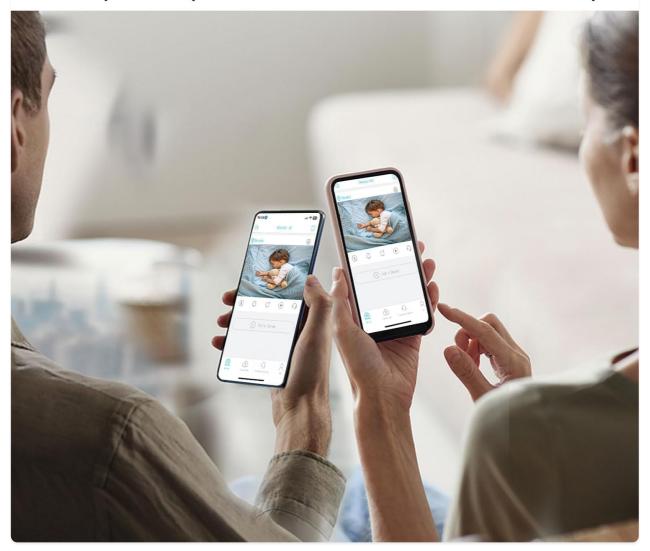


Image: Two individuals viewing the camera feed simultaneously on their smartphones, illustrating the family sharing feature.

### MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials that could damage the surface.
- Battery Care: Recharge the camera regularly to maintain battery health. Avoid completely draining the battery frequently. If storing for a long period, charge the battery to about 50% and store in a cool, dry place.
- **Firmware Updates:** Check the UBox app periodically for firmware updates. Keeping the camera's firmware updated ensures optimal performance and access to new features.
- Environmental Conditions: While portable, the camera is designed for indoor use and is not water resistant. Avoid exposing it to extreme temperatures, high humidity, or direct water contact.

### **Troubleshooting**

### **Camera Not Connecting to 4G Network**

- Ensure the SIM card is correctly inserted and activated with an active data plan.
- Check cellular signal strength in the camera's location. Try moving the camera to an area with better signal.
- · Restart the camera by turning it off and on again.
- Verify that the SIM card is compatible with the camera's network bands.

# **Motion Detection Not Working or Too Sensitive**

- Adjust the motion detection sensitivity settings within the UBox app.
- Ensure there are no obstructions blocking the camera's view or the radar sensor.
- Check if the camera's battery level is critically low, which might affect sensor performance.

# **Short Battery Life**

- Frequent motion detection events will consume more battery. Adjust sensitivity or placement to reduce unnecessary triggers.
- Ensure the camera is fully charged before deployment.
- Extreme temperatures can affect battery performance. Operate the camera within recommended temperature ranges.

### **App Issues (Crashing, Freezing)**

- Ensure your UBox app is updated to the latest version.
- Clear the app's cache or reinstall the app.
- · Check your smartphone's internet connection.

### **SPECIFICATIONS**

Feature	Detail
Model Number	B7
Video Capture Resolution	2K QHD (2304x1296)
Connectivity Technology	Cellular (4G LTE)
Power Source	Battery Powered (1 Lithium Polymer battery included)
Battery Life	Up to 10 hours continuous, 20+ days standby
Motion Detection	Radar Sensor
Night Vision Range	16 Feet
Viewing Angle	140 Degrees
Storage	Micro SD (up to 128GB), Cloud Storage

Feature	Detail
Control Method	App (UBox)
Indoor/Outdoor Usage	Indoor
Dimensions (L x W x H)	1.97 x 1.18 x 1.57 inches
Item Weight	7.4 ounces
Material	Acrylonitrile Butadiene Styrene (ABS)
Water Resistance Level	Not Water Resistant

### WARRANTY AND SUPPORT

javiscam is committed to providing reliable products and excellent customer service. For specific warranty details, please refer to the warranty card included with your product or contact javiscam customer support directly.

If you encounter any issues with your javiscam 4G No WiFi Security Camera, or have questions regarding its operation, setup, or maintenance, please do not hesitate to contact our dedicated customer support team. We offer support via email and through the UBox app.

**Customer Support Contact:** Please refer to the contact information provided in the product packaging or on the official javiscam website for the most up-to-date support channels.

© 2025 javiscam. All rights reserved.

### **Related Documents**

