

Bextgoo SW06-02

Bextgoo SW06-02 4K Mini Wireless Security Camera User Manual

Model: SW06-02

1. INTRODUCTION

This manual provides detailed instructions for setting up and operating your Bextgoo SW06-02 4K Mini Wireless Security Camera. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with the device.

2. WHAT'S IN THE BOX

Verify that all components are present in your package:

- 1 x Mini Security Camera
- 1 x 64GB Memory Card (pre-installed)
- 1 x Mounting Bracket
- 1 x User Manual

3. PRODUCT OVERVIEW

The Bextgoo SW06-02 is a compact 4K mini wireless security camera designed for versatile surveillance. It offers multiple connection modes, high-definition video, and enhanced night vision capabilities.

3 Smart Connection Modes – No Internet? No Problem



🌐 WiFi Mode

Remote view via app
anytime, anywhere

For home security, baby
or pet surveillance.

📶 Hotspot Mode

Connect directly
without internet



Ideal for nearby
viewing in garages,
outdoor spots,
or travel.



💾 Offline Mode

Records without WiFi,
stores on SD card

Perfect for remote areas
or offline use.

Image: Front view of the Bextgoo SW06-02 Mini Security Camera, showcasing its compact design.

Key Features:

- **3 Connection Modes:** Supports WiFi, AP Hotspot, and Offline recording for flexible use in various environments.
- **4K Ultra HD Video:** Captures clear video with a 150° wide-angle lens.
- **Superior Night Vision:** Equipped with 5 powerful 940nm infrared lights for clear vision up to 10 meters in total darkness, without visible red glow.
- **Long-Lasting Power:** Built-in 1500mAh rechargeable battery provides up to 8 hours of continuous use and operates while

charging.

- **Built-in Storage:** Comes with a pre-installed 64GB TF card, expandable up to 128GB, with optional cloud storage.
- **Versatile Mounting:** Four smart mounting options allow for easy installation on desks, walls, ceilings, or other flat surfaces without drilling.
- **Motion Detection:** Automatically detects movement and sends instant notifications to your phone (in WiFi mode).

4. SETUP GUIDE

Follow these steps to set up your Bextgoo SW06-02 camera:

4.1 Initial Preparation

1. **Charge the Camera:** Before first use, fully charge the camera using the provided USB cable and a standard 5V/1A USB power adapter. The indicator light will show charging status.
2. **Insert TF Card:** The camera comes with a 64GB TF card pre-installed. Ensure it is properly seated. If replacing, insert a new TF card (up to 128GB, Class 10 or higher) into the slot.
3. **Download the App:** Scan the QR code in the included user manual or search for "O Kam" (or the specified app name) in your smartphone's app store (iOS/Android) and install it.

4.2 Connecting to the App (WiFi Mode)

For remote viewing and full features, connect your camera to your home WiFi network via the app.

1. **Turn on the Camera:** Power on the camera. If it's already on, you may need to reset it to factory settings by pressing and holding the reset button for 5-7 seconds until the indicator light changes.
2. **Enable Bluetooth:** On your smartphone, ensure Bluetooth is turned on.
3. **Open the App:** Launch the installed camera application.
4. **Add Device:** The app should automatically detect the camera. If not, click "Add" or scan the QR code on the camera. Select the detected device (e.g., "IPC-VE5327298TOMK") and click "Connect".
5. **Connect to Wi-Fi:** The app will prompt you to connect to your Wi-Fi network. Select your 2.4GHz Wi-Fi network (5GHz Wi-Fi is not supported) and enter the correct password.
6. **Binding:** Wait for the camera to connect and bind to the app. This process may take 1-2 minutes.
7. **Name Camera:** Once connected, you can name your camera (e.g., "Garage", "Living Room") and click "Get started".
8. **Live Monitoring:** You can now access the live monitoring page, where you can adjust settings like brightness, night vision, resolution, sound, and motion detection.

Your browser does not support the video tag.

Video: Step-by-step guide on how to connect the Bextgoo SW06-02 camera to the mobile application.

5. OPERATING MODES

The Bextgoo SW06-02 camera offers three distinct operating modes to suit various surveillance needs:

5.1 WiFi Mode

Connects to your home or office WiFi network for remote viewing and full app functionality.

- **Remote Monitoring:** View live feed from anywhere via the mobile app.
- **Notifications:** Receive instant motion detection alerts on your phone.
- **Cloud Storage:** Access optional cloud storage services for recorded footage.

- **Ideal for:** Home security, baby monitoring, pet surveillance.

5.2 AP Hotspot Mode

The camera creates its own local Wi-Fi hotspot, allowing direct connection from your smartphone without an internet connection.

- **Direct Connection:** Connect your phone directly to the camera's hotspot.
- **Local Viewing:** View live feed within a short range (typically 10-15 meters) of the camera.
- **No Internet Required:** Perfect for areas without Wi-Fi access.
- **Ideal for:** Garages, outdoor spots, travel, temporary surveillance.

5.3 Offline Mode

The camera records footage directly to the installed TF card without any network connection.

- **Continuous Recording:** Records video to the 64GB (or larger) TF card.
- **No Network Needed:** Operates completely independently of Wi-Fi or internet.
- **Footage Retrieval:** Access recorded videos by removing the TF card and viewing it on a computer, or by connecting the camera to the app later when a network is available.
- **Ideal for:** Remote areas, cabins, road trips, camping, or situations where network access is unavailable or undesirable.

Bextgoo

WiFi/ Hotspot/ Offline Modes

4K Ultra HD Mini Camera

Invisible Night Vision



Image: Visual representation of the three connection modes: WiFi, Hotspot, and Offline, illustrating their respective use cases.

6. ADVANCED FEATURES

6.1 4K Ultra HD Video Quality

The camera records in stunning 4K resolution, providing exceptional detail and clarity. The 150° wide-angle lens minimizes blind spots, offering comprehensive coverage.

WiFi Mode – Stay Connected To Home

Check in anytime — stay connected with kids, pets, and elderly family from anywhere.



Image: Comparison of 4K Ultra HD video quality versus 2K, highlighting superior detail and clarity.

6.2 Superior Night Vision

Equipped with 5 powerful 940nm infrared (IR) lights, the camera provides clear night vision up to 10 meters. These invisible IR lights ensure discreet surveillance without a distracting red glow, even in complete darkness.



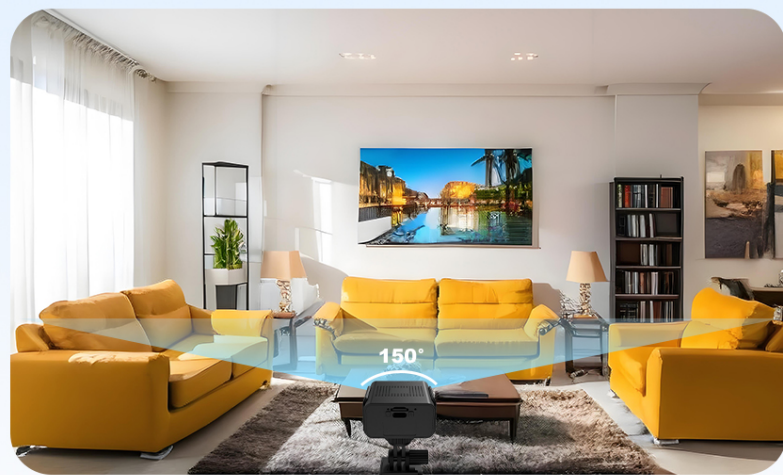
Image: Comparison of 940nm invisible IR night vision with standard IR, demonstrating clearer images without red glow.

6.3 Motion Detection

The camera features intelligent motion detection. When movement is detected, the camera can automatically start recording and send instant notifications to your smartphone (when in WiFi mode). You can configure motion detection sensitivity and areas within the app.

6.4 App Control and Multi-User Access

Manage all camera functions through the dedicated mobile app. This includes live viewing, video recording, screenshots, night vision toggling, motion detection settings, and playback of recorded footage. The app also supports multi-user access, allowing you to share camera access with family members.



150° Wide Angle – See More In Every Shot

- 150° Field of View
- Wider Coverage Than 120° Cameras
- Fewer Blind Spots, Better Security

Image: Screenshot of the mobile application interface, showing various control options like video recording, night vision, and motion detection.

7. MOUNTING OPTIONS

The Bextgoo SW06-02 offers flexible mounting solutions to fit various environments:

- **Desk Placement:** Simply place the camera on any flat surface.
- **Wall Mount:** Use the included adjustable bracket and adhesive pads or screws to mount the camera on a wall.
- **Ceiling Mount:** The bracket also allows for ceiling installation.
- **Other Surfaces:** Can be mounted on poles or other suitable surfaces using the bracket.

No drilling is required for most installations, thanks to the strong adhesive pads provided. Ensure the mounting surface is clean and dry for optimal adhesion.

Built-in 64GB TF Card – Ready To Use Out Of The Box



**64GB Pre-Installed**
Supports Up to 128GB TF Card (not included)

**Optional Cloud Storage**

Image: Illustrations showing various mounting positions for the camera, including on a desk, wall, and ceiling.

8. SPECIFICATIONS

Feature	Detail
Model Name	SW06-02
Video Capture Resolution	4K
Viewing Angle	150 Degrees
Night Vision Range	10 Meters (5x 940nm IR lights)
Connectivity Technology	WiFi, AP Hotspot, or Direct Use Without Internet
Connectivity Protocol	Wifi or No WiFi options
Power Source	Battery Powered (1500mAh, 1 A batteries included)
Battery Life	Up to 8 hours (depending on settings/usage)
Storage	Built-in 64GB TF Card (supports up to 128GB, optional cloud)
Controller Type	APP
Compatible Devices	Smartphone

Feature	Detail
Mounting Type	Ceiling Mount, Door Mount, Pole Mount, Tabletop Mount, Wall Mount, Window Mount
Indoor/Outdoor Usage	Indoor, Outdoor (Note: Not fully weatherproof, avoid direct exposure to heavy rain/snow)
Item Dimensions (L x W x H)	3.8 x 2.5 x 2.2 inches
Item Weight	5.9 ounces
Photo Sensor Technology	CMOS
Alert Type	Motion Only

9. TROUBLESHOOTING

If you encounter issues with your Bextgoo SW06-02 camera, refer to the following common solutions:

1. Camera Offline / Connection Issues:

- Ensure your smartphone's Bluetooth is enabled during initial setup.
- Verify that your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi.
- Check your Wi-Fi password for accuracy.
- Ensure the camera is within range of your Wi-Fi router.
- Try resetting the camera by pressing and holding the reset button for 5-7 seconds. Then, attempt to reconnect via the app.
- If the camera frequently goes offline, check your router's stability and signal strength.

2. Poor Image Quality / Sunlight Issues:

- While the camera can be used outdoors, it is not fully weatherproof and should be protected from direct exposure to heavy rain or snow.
- Direct sunlight can cause overexposure and poor image quality. Avoid placing the camera directly facing strong light sources or in areas with extreme glare.
- Ensure the lens is clean and free from dust or smudges.

3. Motion Detection Not Working:

- Ensure the camera is connected to Wi-Fi for app notifications.
- Check the motion detection settings in the app (sensitivity, detection zones).
- Verify that app notifications are enabled on your smartphone.

4. Cannot Access Recorded Footage:

- Ensure the TF card is properly inserted and not full.
- If using Offline Mode, remove the TF card and view it on a computer.
- If using WiFi mode, check the app's playback section or cloud storage.
- Format the TF card via the app if issues persist (this will erase all data).

5. Camera Not Turning On:

- Ensure the battery is fully charged.
- Try connecting the camera to a different USB power source and cable.

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided on the product packaging or the official Bextgoo website. Keep your purchase receipt for warranty claims.

Protection Plans: Optional 2-Year and 3-Year protection plans are available for purchase separately. Please refer to the retailer for details on these plans.

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

you@example.com

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