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› Ebarsenc 4K WiFi Mini Spy Camera User Manual

## Ebarsenc A18

# Ebarsenc 4K WiFi Mini Spy Camera User Manual

Model: A18

## 1. INTRODUCTION

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Thank you for choosing the Ebarsenc 4K WiFi Mini Spy Camera. This compact and versatile camera is designed for various surveillance needs, offering high-resolution video, wide-angle viewing, motion detection, and night vision capabilities. Its small size allows for discreet placement, making it ideal for monitoring homes, offices, pets, or children.

This manual provides detailed instructions on how to set up, operate, and maintain your camera to ensure optimal performance and longevity.



Image UHD 4K



Objectif large 160°



Fonctionnant sur batterie



Taille minuscule



Détection de mouvement



Vision nocturne



Carte SD prise en charge



Wi-Fi 2.4G  
Lien

Overview of the Ebarsenc 4K WiFi Mini Spy Camera highlighting its key features: 4K UHD image, 160° wide-angle lens, battery operation, minuscule size, motion detection, night vision, SD card support, and 2.4G Wi-Fi connectivity.

## 2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x Ebarsenc Mini Spy Camera
- 1 x USB Cable
- 1 x Adhesive Pad
- 1 x Plastic Mount/Bracket
- 1 x User Manual

# Petite taille, aide omniprésente

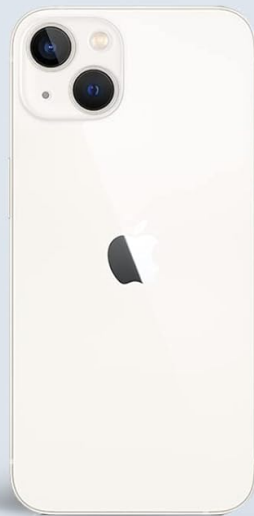


Image showing the compact size of the camera next to a smartphone, along with the included accessories: USB cable, adhesive pads, plastic mount, and user manual.

## 3. SETUP GUIDE

### 3.1 Charging the Camera

Before first use, fully charge the camera. Connect the provided USB cable to the camera's charging port and a standard USB power adapter (not included). The charging indicator light will show the charging status. A full charge typically provides 6-8 hours of standby time.

# La batterie améliorée dure plus longtemps

- Batterie **1400** mAh intégrée
- Fonctionne jusqu'à **6-8** heures une fois complètement chargé



Illustration demonstrating the camera's improved battery life, featuring a 1400 mAh integrated battery that functions for up to 6-8 hours once fully charged.

## 3.2 App Installation and Wi-Fi Connection

To access the camera's features and live view, you need to download the dedicated mobile application. Scan the QR code in the included user manual or search for the app name (usually specified in the manual) on your smartphone's app store (iOS/Android).

Follow the in-app instructions to connect the camera to your home 2.4 GHz Wi-Fi network. The camera supports a simpler connection method via its hotspot. Ensure your smartphone is connected to the camera's hotspot first, then proceed with connecting it to your home Wi-Fi through the app.

## Connexion Facile, Convivial

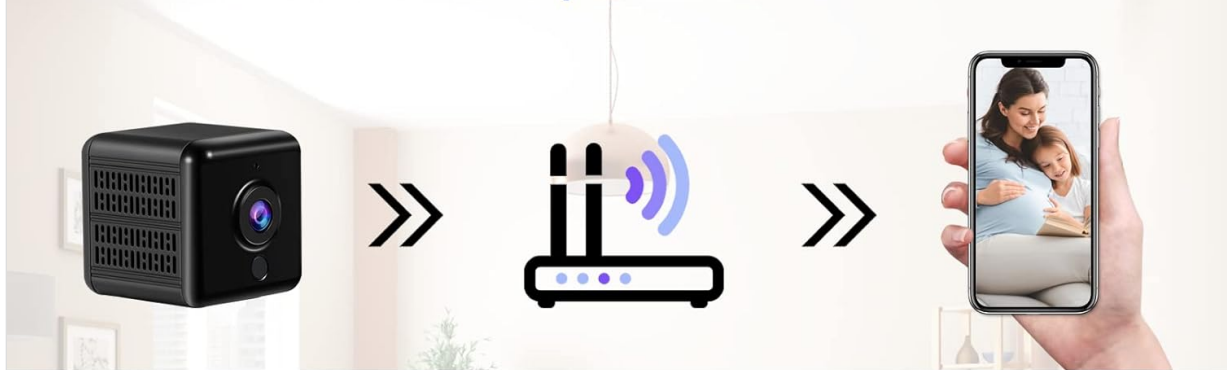


Diagram illustrating the easy and user-friendly connection process of the camera to a Wi-Fi router, enabling remote viewing on a smartphone.

### 3.3 Inserting a Micro SD Card (Optional)

For local video storage, insert a Micro SD card (up to 256GB, not included) into the camera's designated slot. Ensure the card is inserted correctly. The camera supports loop recording, which means older footage will be overwritten once the card is full.

## 4. OPERATING INSTRUCTIONS

### 4.1 Live View and Recording

Once connected to Wi-Fi, open the app on your smartphone to access the live video feed. You can initiate manual recordings, take snapshots, and adjust settings directly from the app. The camera provides 4K UHD resolution with a 160° wide-angle view.

# La clarté 4K apporte de nouvelles façons de prendre des photos



Comparison image showing the superior clarity and detail of 4K resolution compared to 1080P and 720P, highlighting how 4K enhances photo and video capture.

## 4.2 Motion Detection and Alarms

The camera features advanced motion detection. When movement is detected within its field of view, the camera can automatically start recording and send instant alarm notifications to your smartphone. You can configure motion detection sensitivity and alert settings within the app.

## Détection de Mouvement avec Alarme Sonore



Image depicting the motion detection feature with a sound alarm, showing a smartphone screen displaying a motion detection notification while a cat and dog are active near a refrigerator.

### 4.3 Night Vision

Equipped with 6 x 940nm infrared lamps, the camera provides clear night vision up to 8 meters. The IR-CUT integrated design ensures true color reproduction during the day and clear black-and-white images in low-light conditions without color distortion.

## 4K UHD avec Enhanced vision nocturne



Visual comparison of day and night vision, showing a baby sleeping. The camera provides 4K UHD enhanced night vision with a 160° view, ensuring clear monitoring even in darkness.

### 4.4 Remote Viewing and Sharing

With Wi-Fi connectivity, you can view live footage and recorded videos remotely from anywhere using your smartphone. The app also allows for family sharing, enabling multiple users to access the camera feed.



Icon representing the camera sharing feature, allowing multiple users to view the camera feed.

## 5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place. Ensure it is fully charged before storage and recharge it periodically to maintain battery health.
- **Firmware Updates:** Check the mobile application regularly for any available firmware updates. Keeping the firmware updated ensures optimal performance and access to new features.

## 6. TROUBLESHOOTING

Problem	Possible Solution
<b>Camera won't turn on/charge.</b>	Ensure the USB cable is securely connected and the power adapter is working. Allow the camera to charge for at least 2 hours. If the issue persists, try a different USB cable or power source.
<b>Cannot connect to Wi-Fi.</b>	<ul style="list-style-type: none"> <li>◦ Ensure your Wi-Fi network is 2.4 GHz. This camera does not support 5 GHz networks.</li> <li>◦ Check your Wi-Fi password for accuracy.</li> <li>◦ Move the camera closer to the Wi-Fi router.</li> <li>◦ Restart your router and the camera.</li> <li>◦ Follow the in-app instructions carefully, especially the hotspot connection method.</li> </ul>
<b>Poor video quality or blurry images.</b>	<ul style="list-style-type: none"> <li>◦ Ensure the camera lens is clean and free from dust or smudges.</li> <li>◦ Check your internet connection speed for remote viewing.</li> <li>◦ Verify that the camera is set to 4K resolution in the app settings.</li> </ul>
<b>Motion detection not working or too sensitive.</b>	Adjust the motion detection sensitivity settings within the mobile application. Ensure the camera is placed in an area where unwanted triggers (e.g., tree branches swaying) are minimized.
<b>No recording to SD card.</b>	<ul style="list-style-type: none"> <li>◦ Ensure the Micro SD card is inserted correctly.</li> <li>◦ Format the SD card through the app settings.</li> <li>◦ Check if the SD card is full (if loop recording is off).</li> <li>◦ Ensure the SD card is a genuine, high-speed card (Class 10 or higher recommended).</li> </ul>

## 7. SPECIFICATIONS

Feature	Detail
Video Resolution	4K UHD
Viewing Angle	160 degrees
Battery Capacity	1400 mAh (rechargeable)
Battery Life (Standby)	6-8 hours
Night Vision Range	Up to 8 meters (with 6 x 940nm IR lamps)
Connectivity	Wi-Fi (2.4 GHz only)
Storage	Micro SD card (up to 256GB, not included)
Dimensions (L x W x H)	3 x 3 x 3.55 cm (approx. 1.4 x 1.4 x 1.4 inches)
Weight	190 grams
Material	Plastic
Frame Rate	30fps

## 8. WARRANTY AND SUPPORT

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For any questions, technical assistance, or warranty claims, please contact Ebarsenc customer support. Refer to the contact information provided in the original product packaging or on the official Ebarsenc website.

Please retain your proof of purchase for warranty purposes.