

[Manuals.plus](#) /

› [Swann](#) /

› Swann EVO Wireless 2K Security Camera SWIFI-SE2KBC User Manual

Swann SWIFI-SE2KBC

Swann EVO Wireless 2K Security Camera SWIFI-SE2KBC User Manual

Comprehensive instructions for setup, operation, and maintenance of your Swann EVO Wireless 2K Security Camera.

1. INTRODUCTION

The Swann EVO Wireless 2K Security Camera (model SWIFI-SE2KBC) provides advanced surveillance for your property. This wire-free camera offers 2K Quad HD video resolution, local recording capabilities, and smart detection features, all accessible via the Swann Security App.

Key features include:

- **2K Quad HD Clarity:** Capture sharp details day and night with a 120° wide viewing angle.
- **Wire-Free & Hub-Free:** Easy installation without the need for a central hub.
- **Local Recording:** Includes a 32GB MicroSD card for free local storage, accessible via the Swann Security App.
- **Smart True Detect Alerts:** Minimizes false alarms by sensing heat, motion, and people.
- **2-Way Audio:** Communicate with visitors or deter intruders directly through the app.
- **Weatherproof Design:** Suitable for both indoor and outdoor use (IP56 weatherproof).

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, contact Swann customer support.

- Swann EVO Wireless 2K Security Camera (SWIFI-SE2KBC)
- Mounting Stand
- USB-C Charging Cable
- Mounting Screws and Wall Plugs
- Swann Security Sticker
- Instruction Manual (this document)
- 32GB MicroSD Card (pre-installed or included separately)



Image 2.1: Contents of the Swann EVO Wireless 2K Security Camera package, including the camera, mounting stand, USB-C cable, mounting hardware, and a security sticker.

3. SETUP

3.1 Charging the Camera

Before initial use, fully charge the camera's internal battery. Connect the supplied USB-C charging cable to the camera's charging port and to a standard USB power adapter (not included). The charging indicator light will show the charging status. A full charge may take several hours.

Note: While the product description mentions solar charging, a solar panel is typically sold separately or as part of a specific bundle. If you have a compatible Swann solar panel, connect it to the camera's USB-C port for continuous charging.

3.2 Installing the Swann Security App

The Swann Security App is required to set up and manage your camera. Download the app from the Apple App Store (for iOS 15.0+ devices) or Google Play Store (for Android 10.0+ devices).

1. Search for "Swann Security" in your device's app store.
2. Download and install the app.

3. Follow the on-screen prompts to create a new account or log in to an existing one.

3.3 Mounting the Camera

The camera is designed for both indoor and outdoor use, with an IP56 weatherproof rating. Choose a location that provides the desired viewing angle and has good Wi-Fi signal strength.

1. **Select Location:** Identify a suitable mounting surface (wall, ceiling, or flat surface). Consider the 120° viewing angle to cover the desired area.
2. **Positioning:** Use the adjustable mounting stand to determine the optimal camera orientation.
3. **Drill Holes:** Mark the positions for drilling using the mounting stand as a template. Drill pilot holes if necessary.
4. **Secure Mount:** Attach the mounting stand to the surface using the provided screws and wall plugs.
5. **Attach Camera:** Securely attach the camera to the mounting stand. Adjust the camera angle as needed.



Image 3.1: The Swann EVO camera mounted on an exterior wall, demonstrating its outdoor placement capability.



Image 3.2: Visual representation of the camera's weatherproof design, suitable for various environmental conditions.

3.4 Connecting to Wi-Fi

The Swann EVO camera connects directly to your home Wi-Fi network (2.4GHz only). No separate hub is required.

1. Open the Swann Security App and select "Pair Device" or "Add Device".
2. Follow the in-app instructions to connect your camera to your Wi-Fi network. This typically involves scanning a QR code on the camera or entering your Wi-Fi credentials.
3. Ensure your camera is within range of your Wi-Fi router for a stable connection.

4. OPERATING THE CAMERA

4.1 Live View and Recording

Once connected, you can access the live feed from your camera through the Swann Security App. The camera records in 2K Quad HD resolution.

- Open the Swann Security App.
- Select your camera from the device list to view the live feed.
- Recordings are automatically triggered by motion detection and stored on the internal 32GB MicroSD card.

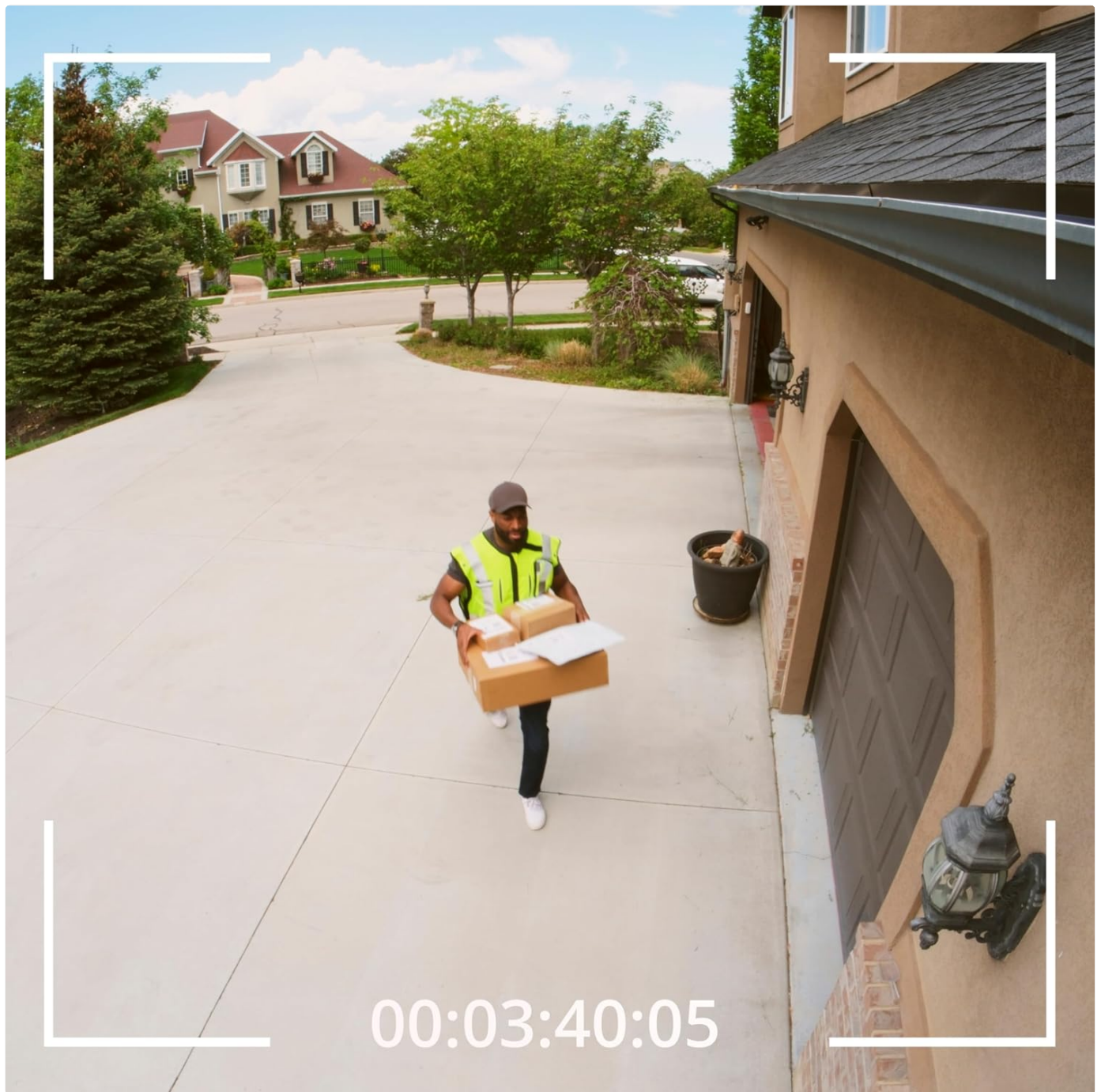


Image 4.1: A simulated view from the security camera, showing a delivery person approaching a residence.

4.2 Motion Detection and Alerts

The camera utilizes Swann's True Detect technology, which senses heat, motion, and people to minimize false alarms. When an event is detected, you will receive a push notification on your smartphone.

- Customize alert settings within the Swann Security App to suit your preferences.
- Adjust motion sensitivity and detection zones to optimize performance.



Image 4.2: Diagram illustrating key camera features including the microphone, motion sensor, and the capability for color night vision.

4.3 Two-Way Audio

The built-in microphone and speaker allow for two-way communication. You can speak to visitors or deter unwanted guests directly through the app.

- While viewing the live feed, tap the microphone icon in the app to speak.
- Release the icon to listen.



Image 4.3: A person knocking on a door, demonstrating a scenario where two-way audio can be used to communicate with visitors.

4.4 Night Vision

The camera is equipped with night vision capabilities, allowing it to capture clear footage even in low-light conditions. This feature activates automatically.



Image 4.4: The Swann EVO camera positioned outdoors at night, showcasing its night vision functionality in a low-light environment.

5. MAINTENANCE

5.1 Battery Management

Monitor the battery level through the Swann Security App. Recharge the camera using the USB-C cable when the battery is low. For optimal battery life, avoid extreme temperatures.

5.2 MicroSD Card Management

The 32GB MicroSD card stores recorded footage. When the card is full, older recordings will be overwritten automatically. You can view, download, or delete recordings via the Swann Security App.

- Regularly review important footage and download it to your device if needed.
- If you experience recording issues, ensure the MicroSD card is properly inserted and functioning.

5.3 Cleaning

Periodically clean the camera lens and housing with a soft, damp cloth to ensure clear image quality. Do not use harsh chemicals or abrasive cleaners.

6. TROUBLESHOOTING

Problem	Possible Solution
Camera not connecting to Wi-Fi	• Ensure your Wi-Fi network is 2.4GHz. • Check Wi-Fi signal strength at the camera's location. • Restart your Wi-Fi router and the camera. • Verify Wi-Fi password is entered correctly in the app.
No recordings or alerts	• Check motion detection settings in the app (sensitivity, zones). • Ensure the MicroSD card is correctly inserted and not full. • Verify app notification settings on your smartphone.
Poor video quality	• Clean the camera lens. • Ensure adequate lighting for optimal image capture. • Check Wi-Fi signal strength, as a weak signal can affect streaming quality.
Battery draining quickly	• Frequent motion detection events will consume more battery. Adjust sensitivity. • Ensure the camera is fully charged. • Consider connecting a compatible solar panel for continuous charging if available.

For further assistance, refer to the help section within the Swann Security App or visit the official Swann support website.

7. SPECIFICATIONS

Feature	Detail
Model Number	SWIFI-SE2KBC
Video Resolution	2K Quad HD
Viewing Angle	120°
Connectivity	Wi-Fi (2.4GHz)
Power Source	Battery Powered (rechargeable)
Local Storage	32GB MicroSD Card (included)
Weather Resistance	IP56 Weatherproof
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)

Feature	Detail
Compatible Devices	Smartphone (iOS 15.0+, Android 10.0+)
Dimensions (L x W x H)	Approximately 1 x 1 x 1 inches
Item Weight	7.2 ounces
Special Features	Night Vision, True Detect Heat/Motion/People Sensing, 2-Way Audio

8. WARRANTY AND SUPPORT

For detailed warranty information, product registration, and technical support, please visit the official Swann website. You can also find FAQs and troubleshooting guides there.

Manufacturer: Swann

Online Support: www.swann.com

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

Open the live page

<https://manuals.plus/asin/B0FCFKH7Q7>

More documents and user manuals: <https://manuals.plus/>