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› Rocktone K04 Indoor/Outdoor Security Camera User Manual

Rocktone K04



Rocktone K04 Indoor/Outdoor Security Camera User Manual

Model: K04

INTRODUCTION

The Rocktone K04 Security Camera is a versatile indoor/outdoor surveillance solution designed to provide comprehensive monitoring for your home, baby, elderly family members, or pets. Featuring dual-band 5GHz and 2.4GHz WiFi connectivity, 1080P full color night vision, two-way audio, and smart motion detection, this camera offers reliable security and peace of mind. This manual provides detailed instructions for setup, operation, and maintenance of your Rocktone K04 camera.



Image: Rocktone K04 Security Camera alongside a smartphone displaying its live feed and 5G connectivity.

WHAT'S IN THE BOX

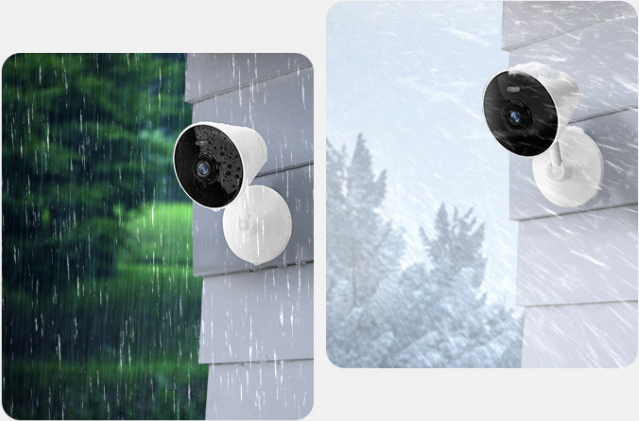
Please verify that all components are present before proceeding with installation.

- 1x Rocktone K04 Indoor Security Camera
- 1x Mounting Bracket
- 1x USB Cable/Power Adapter
- 1x Screw Pack (for mounting)
- 1x User Manual (this document)

SPECIFICATIONS

Feature	Detail
Model Name	K04

Indoor/Outdoor Usage	Outdoor, Indoor
Connectivity Protocol	Wi-Fi (5GHz & 2.4GHz Dual-Band)
Video Capture Resolution	1080p Full HD
Night Vision	Color Night Vision with Spotlight (30 Feet Range)
Audio	2-Way Audio (Built-in Microphone and Speaker)
Motion Detection	Advanced Artificial Intelligence Recognition (Motion Only Alert Type)
Storage Options	SD Card (up to 128GB, not included), Cloud Storage (7-day free trial)
Power Source	Corded Electric (5 watts)
Weather Resistance	IP66 Waterproof
Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Dimensions (L x W x H)	3.5 x 1.9 x 1.3 inches
Weight	6.7 ounces
Compatible Devices	Smartphone, Amazon Alexa, Google Assistant



IP65 Weatherproof

Designed for outdoor weather, the camera works at temperatures from: -4°F to 122°F. It works well even in bad rain or snow.

❄️ -4°F / -20°C

122°F / 50°C 🌞

Image: The Rocktone K04 camera demonstrating its IP65 weatherproof rating in various conditions.

SETUP GUIDE

Follow these steps to set up your Rocktone K04 Security Camera.

- 1. Connect Power:** Plug the USB cable into the camera and connect the power adapter to an electrical outlet. The camera will power on.

Quick Installation Guide

*For more detailed steps, please check the quick installation guide in the package.



Image: Visual guide for connecting power to the camera.

2. **Download the App:** Download the 'TinoSec' app from the App Store (for iOS) or Google Play Store (for Android).

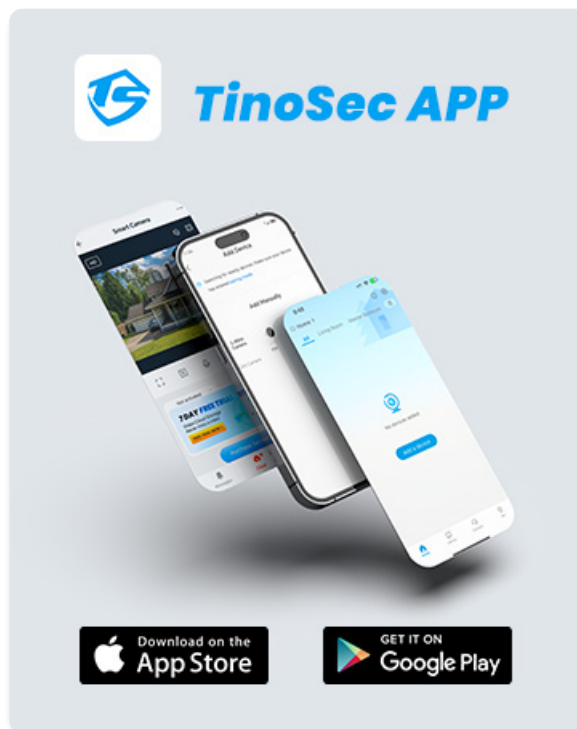


Image: Screenshots of the TinoSec app interface and download options.

3. **Enable Bluetooth:** Ensure Bluetooth is enabled on your smartphone for initial device discovery.
4. **Add Device:** Open the TinoSec app, create an account or log in, and follow the on-screen instructions to add your new camera. The app will guide you through connecting the camera to your home Wi-Fi network (supports both 5GHz and 2.4GHz bands).

5GHz & 2.4GHz Dual-Band

Transmission speed faster and wider range



2.4GHz
Wi-Fi



5GHz
Wi-Fi



Image: Illustration highlighting the camera's compatibility with both 5GHz and 2.4GHz Wi-Fi networks.

5. **Start Viewing:** Once connected, you can access the live feed and camera settings through the TinoSec app.

OPERATING INSTRUCTIONS

General Surveillance

The Rocktone K04 camera provides a wide 120-degree viewing angle, suitable for monitoring various indoor and outdoor spaces such as living rooms, garages, nurseries, or front doors.

Security Cameras Wireless Indoor



Baby



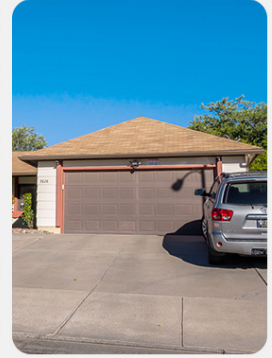
Pet



Elderly



Front door



Garage

Image: Examples of common indoor and outdoor applications for the security camera, including baby, pet, elderly, front door, and garage monitoring.



Image: An overhead view illustrating the camera's 120-degree field of view within a living room setting.

Full Color Night Vision with Spotlight

The camera features advanced color night vision. In automatic mode, the built-in spotlight will activate when the surrounding light dims and human motion is detected, providing full-color images even at night. You can also manually control the spotlight via the app.

Color Night Vision with Spotlight

Don't miss every colorful moment

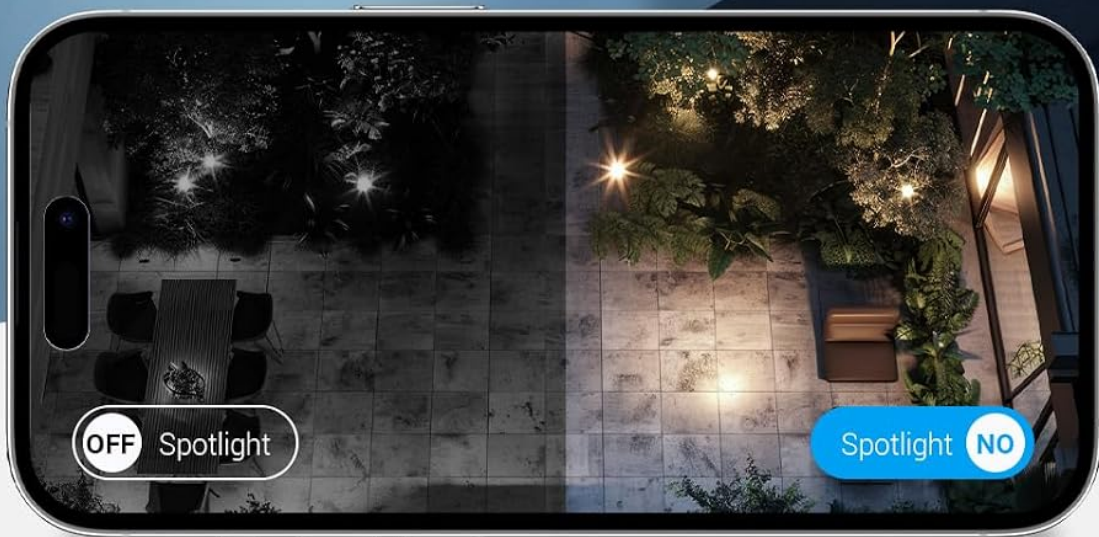


Image: A split view demonstrating the difference between standard night vision and full color night vision with the spotlight activated.

Smart Motion Detection & Push Notifications

Utilizing advanced AI recognition technology, the camera detects motion within its field of view. When motion is detected, the camera can emit an audible beep (configurable in settings) and send an instant alert message directly to your phone.

This feature is useful for monitoring activity and deterring unwanted visitors.



Image: A scene depicting motion detection with a notification appearing on a smartphone.

Sound Detection Alarm

The camera also includes a sound detection function. If the sound level exceeds 65 decibels, the camera will

automatically trigger an alarm and send a real-time notification to your mobile phone.



Sound Detection Alarm

The smart camera has a sound detection function. When the sound exceeds 65 decibels, the camera will automatically trigger an alarm and push it to the mobile phone in real time.

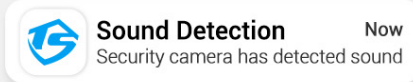


Image: An illustration of the sound detection alarm feature, showing a baby crying and a corresponding phone notification.

Smooth 2-Way Audio

With a built-in microphone and speaker, the camera enables clear two-way communication. You can speak to family members, children, or pets through the app, and hear their responses in real-time. This feature also supports simple voice commands when integrated with Alexa or Google Assistant devices.

Clear Two-Way Audio

Listen or talk as if you were face to face

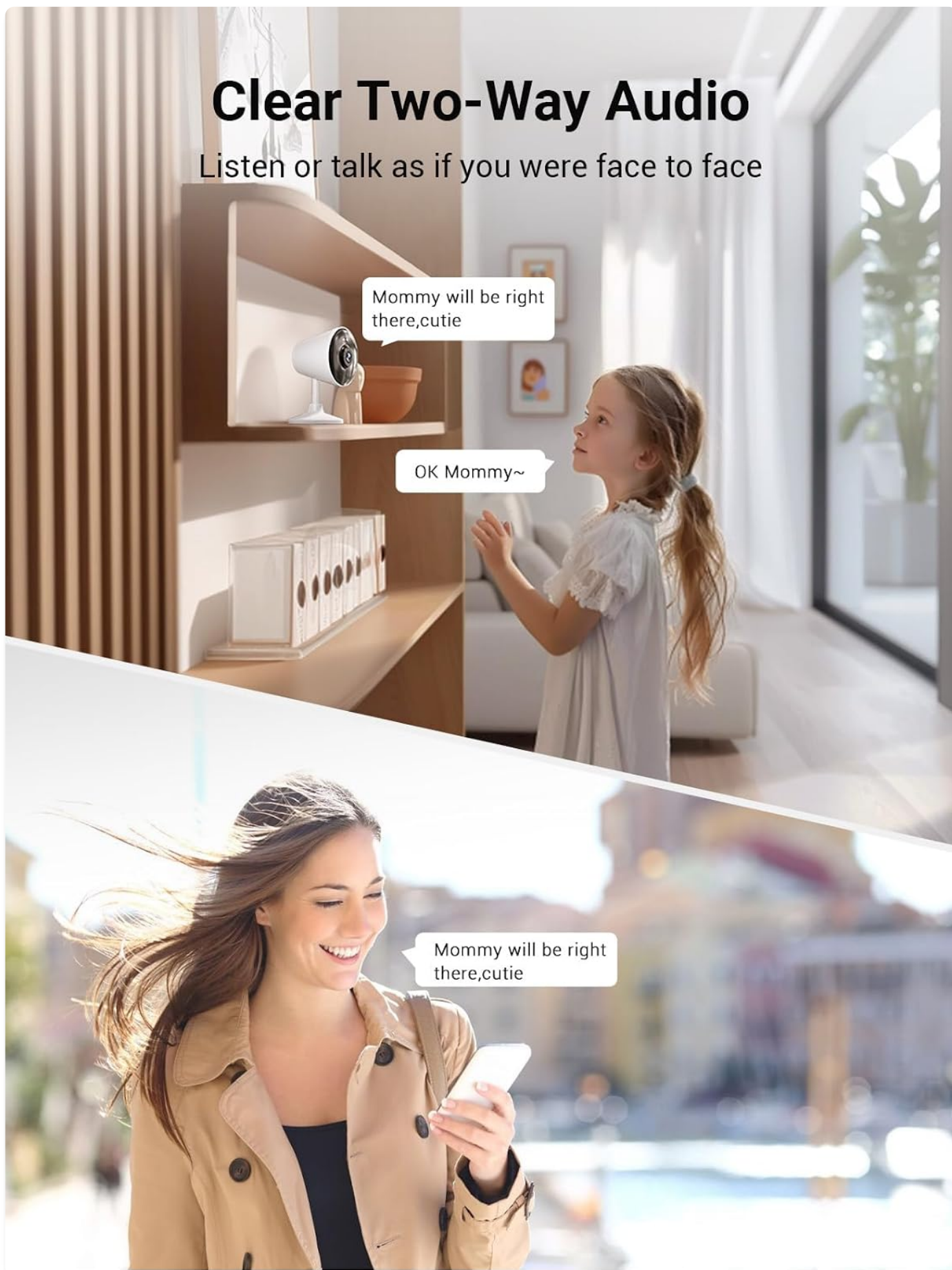


Image: Two scenarios demonstrating two-way audio communication: a child speaking to the camera and an adult speaking into a smartphone.

24/7 Continuous Recording & Optional Storage

The Rocktone K04 camera supports continuous 24/7 recording. You have two primary storage options:

- **SD Card Storage:** Insert a microSD card (up to 128GB, not included) into the camera for local storage. The camera will automatically loop recording, overwriting the oldest footage when the card is full.
- **Cloud Storage:** Securely store your recordings in the cloud. Rocktone offers a 7-day free trial for cloud storage.

24/7 Continuous Recording

Dual storage modes: local SD card and cloud storage



Local Storage

Up to 128GB SD card(Not included)



Cloud Storage

Enjoy a 7-day free trial experience

Image: Visual representation of continuous recording with icons for local SD card storage and cloud storage.

24/7 Continuous Recording

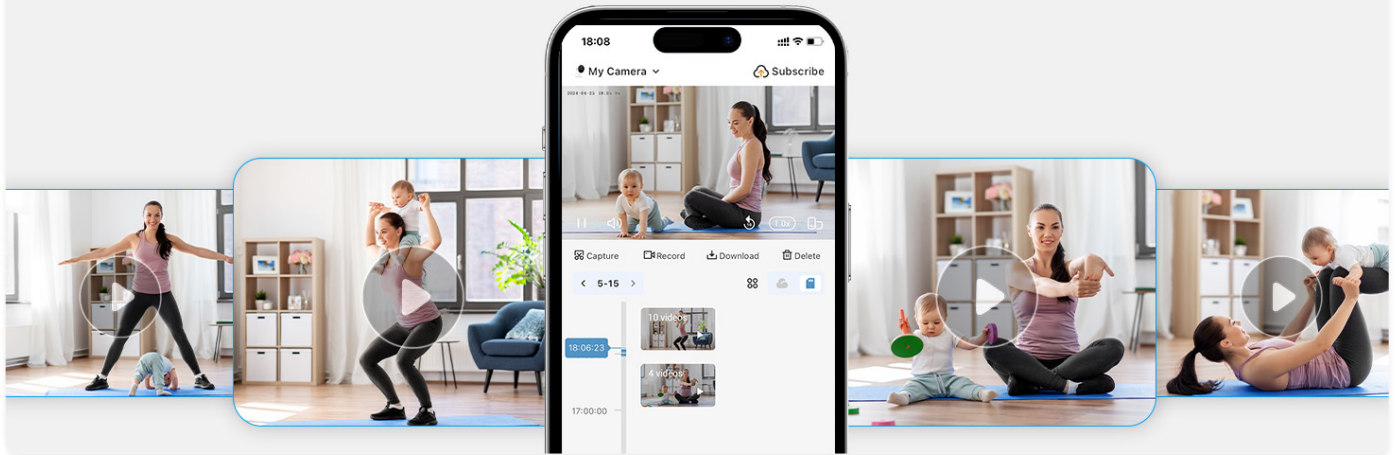


Image: A smartphone screen displaying the continuous recording timeline and playback options within the app.

Smart Home Integration (Alexa & Google Assistant)

The Rocktone K04 camera is compatible with Amazon Alexa and Google Assistant. You can use simple voice commands to view live feeds from your camera on compatible smart displays.

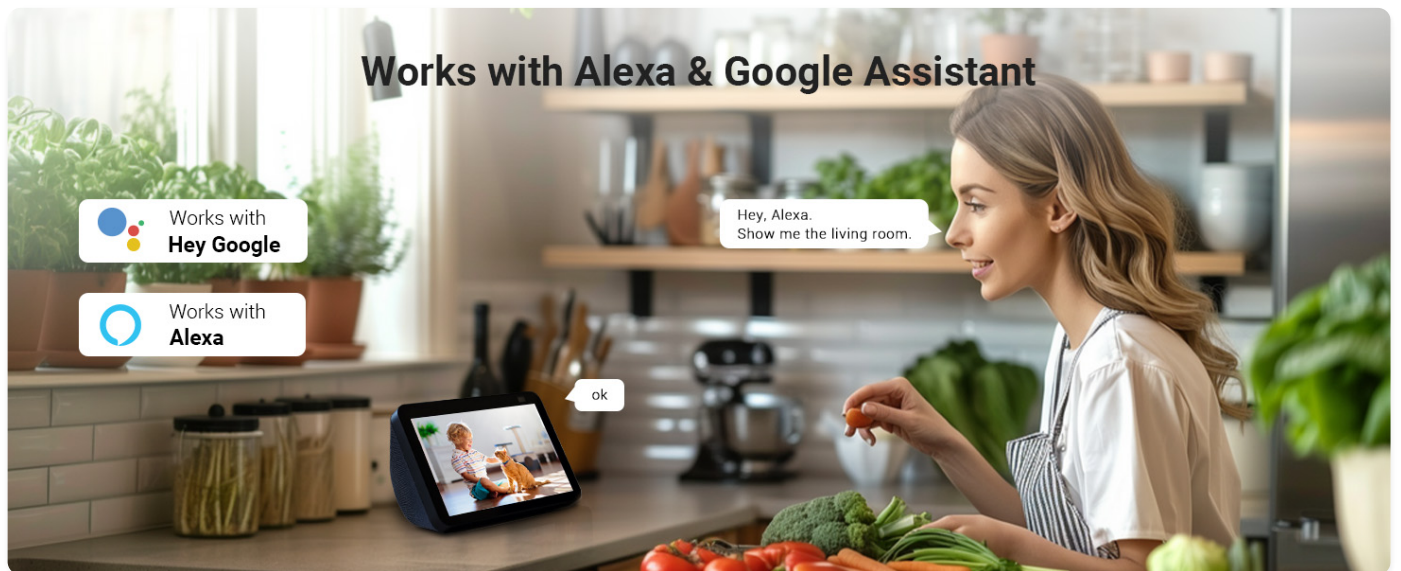


Image: A user interacting with an Alexa device to view the camera feed, demonstrating smart home integration.

Multiple User Sharing

You can easily share access to your camera's live feed and recordings with family members or trusted individuals through the TinoSec app. This allows multiple users to monitor the property simultaneously.

Share the Camera with Your Family

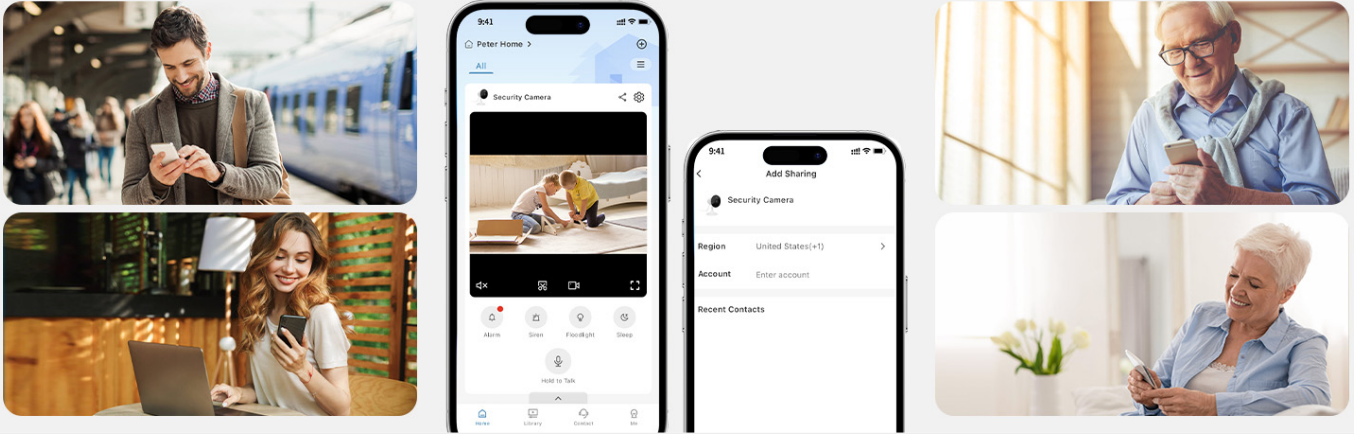


Image: Various individuals using their smartphones to access the camera feed, illustrating the multi-user sharing feature.

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the surface or lens.
- **Firmware Updates:** Periodically check the TinoSec app for available firmware updates. Keeping your camera's firmware updated ensures optimal performance, security, and access to new features.
- **Power Cycle:** If the camera experiences connectivity issues or unusual behavior, try unplugging it from the power source for 10 seconds and then plugging it back in.

TROUBLESHOOTING

Issue	Possible Cause / Solution
Camera not connecting to Wi-Fi	Ensure your Wi-Fi network is 2.4GHz or 5GHz and stable. Check Wi-Fi password for accuracy. Move camera closer to the router. Restart your router and the camera.
Poor image quality / Blurred faces	Ensure the camera lens is clean. Check network stability; poor connection can affect streaming quality. Ensure adequate lighting, especially for detailed facial recognition.
App glitches or crashes	Close and restart the TinoSec app completely. Ensure your app is updated to the latest version. Clear app cache on your smartphone. Restart your smartphone.
Motion detection too sensitive / False alerts	Adjust motion detection sensitivity settings within the TinoSec app. Ensure the camera is not pointed at moving objects like trees, flags, or busy roads if placed outdoors.

Sound quality issues (blurry/unclear audio)	Ensure there is no obstruction near the microphone or speaker. Check network connection stability, as audio streaming can be affected by bandwidth. Test in a quieter environment to rule out background noise interference.
Cannot change alert sound	Check app settings for alert sound customization options. If not available, this feature may not be supported. You can often manage notification sounds through your phone's operating system settings for the TinoSec app.

WARRANTY AND SUPPORT

Rocktone is committed to providing high-quality products and excellent customer service. Your Rocktone K04 Security Camera comes with a lifetime after-sales service commitment from the manufacturer.

For technical support, warranty claims, or any inquiries, please contact Rocktone customer service through the contact information provided in the TinoSec app or on the official Rocktone website. Please have your model number (K04) and purchase details ready when contacting support.

For more information, visit the [Rocktone Store on Amazon](#).

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

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