

[Manuals.plus](#) /

› [ieGeek](#) /

› ieGeek 2K Indoor Home Security Camera User Manual

ieGeek SC1 Pro

ieGeek 2K Indoor Home Security Camera User Manual

Model: SC1 Pro | **Brand:** ieGeek

INTRODUCTION

Thank you for choosing the ieGeek 2K Indoor Home Security Camera. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance and security. This camera is designed to provide comprehensive indoor surveillance with advanced features such as 360° pan/tilt, auto-tracking, 2.4G/5G dual-band Wi-Fi connectivity, 2K resolution, night vision, and two-way audio communication.



Image: The ieGeek 2K Indoor Home Security Camera, a compact white dome-shaped device.

What's in the Box

Please verify that all components are present in your package:

- 3MP 5Ghz WiFi Indoor Security Camera (x1)
- 5V/1A Power Adapter (x1)
- USB-C Cable (x1)
- Camera Base (x1)
- User Manual (x1)



Image: All components included in the ieGeek camera package, neatly arranged.

PRODUCT OVERVIEW

The ieGeek 2K Indoor Home Security Camera offers a range of features for comprehensive home monitoring:

- **2K Resolution:** Capture clear and detailed video footage.
- **3600 Pan/Tilt:** Remotely adjust the camera's viewing angle horizontally (3550) and vertically (550) for full room coverage.
- **Auto Tracking:** The camera can automatically detect and follow moving objects within its field of view.
- **Dual-Band Wi-Fi:** Supports both 2.4GHz and 5GHz Wi-Fi networks for stable and flexible connectivity.
- **Night Vision:** Equipped with advanced night vision for clear monitoring in low-light conditions up to 50 feet.
- **Two-Way Audio:** Communicate with people or pets through the camera using the built-in microphone and speaker.
- **Local & Cloud Storage:** Save recordings to a MicroSD card (up to 256GB, not included) or utilize cloud storage options.
- **Privacy Mode:** One-click camera shutdown feature to ensure privacy when needed.

One-click 360° Tour

Find cute pets



Vertical 55°



Wide angle 104°



Horizontal 355°



Image: A baby crawling on the floor with the ieGeek camera on a table, illustrating its 360° horizontal and 55° vertical rotation capabilities.

Dual-Band WiFi

Stronger network signal & longer transmission distance



Image: The ieGeek camera with graphical representations of 5GHz and 2.4GHz WiFi, highlighting its dual-band connectivity for stronger network signal and longer transmission distance.

Video: This video demonstrates the location of the reset button and the memory card slot on the ieGeek camera, showing how to access them by tilting the camera lens.

SETUP

1. Powering On

Connect the provided USB-C cable to the camera and the 5V/1A power adapter. Plug the adapter into a power outlet. The camera will power on automatically.

2. App Download & Account Creation

Download the 'ieGeek Cam' app from the App Store (iOS) or Google Play Store (Android). Follow the in-app instructions to create a new account or log in if you already have one.

3. Wi-Fi Connection

1. Open the ieGeek Cam app and tap 'Add Device' or the '+' icon.
2. Select your camera model from the list.
3. Ensure your phone is connected to the 2.4GHz or 5GHz Wi-Fi network you intend to use for the camera. Enter your Wi-Fi password in the app.
4. The app will generate a QR code. Hold your phone's screen approximately 4-8 inches (10-20 cm) in front of the camera lens until you hear a prompt indicating successful scanning.
5. Once connected, the camera's indicator light will turn solid blue, and you can name your device and begin monitoring.



Image: A visual guide showing the steps for Wi-Fi connection and scanning the QR code with the ieGeek camera.

4. Installation

The camera supports tabletop, wall, or ceiling mounting. Choose a location with a stable Wi-Fi signal and a clear view of the area you wish to monitor. Use the included camera base and mounting clip for secure installation if not placing on a flat surface.

Flexible installation

Easy to install, no restrictions



Image: Demonstrates various installation methods for the ieGeek camera, including tabletop, wall-mounted, and ceiling-mounted, highlighting its flexible placement options.

OPERATING THE CAMERA

1. Pan/Tilt Control

In the live view interface of the ieGeek Cam app, use the directional controls to remotely pan (rotate horizontally) and tilt (move vertically) the camera lens to adjust your viewing angle.

2. Automatic Tracking

Enable the auto-tracking feature in the app settings. The camera will automatically detect and follow any motion within its field of view, ensuring that moving subjects remain in frame.

Automatic Tracking

Accurately track the cat's movement in the house

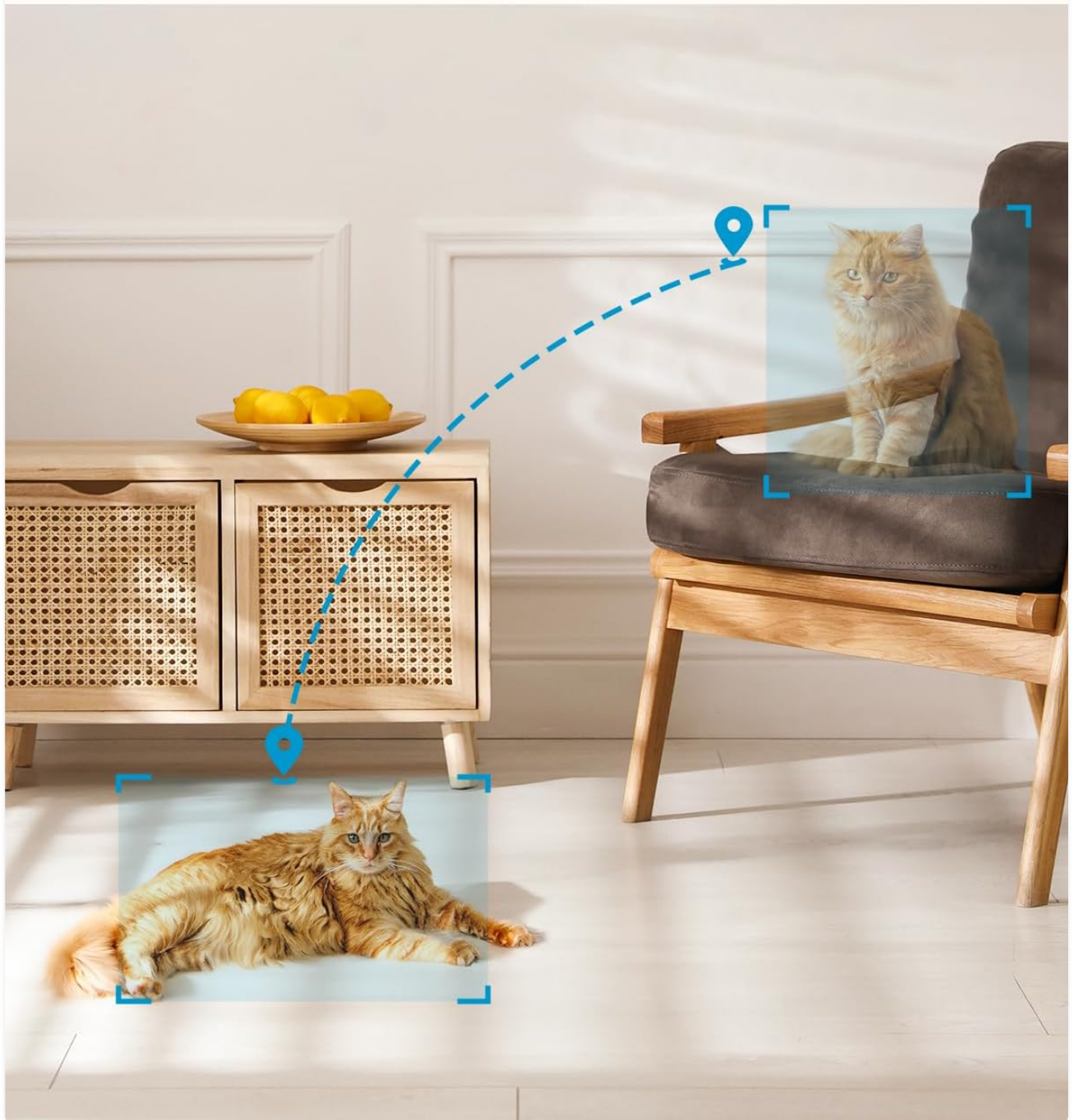


Image: An illustration of the ieGeek camera's automatic tracking feature, showing it accurately following a cat's movement across a room.

3. Two-Way Audio

Tap the microphone icon in the app's live view to activate two-way audio. You can speak through your phone, and your voice will be heard through the camera's speaker. Similarly, you can hear audio from the camera's location.

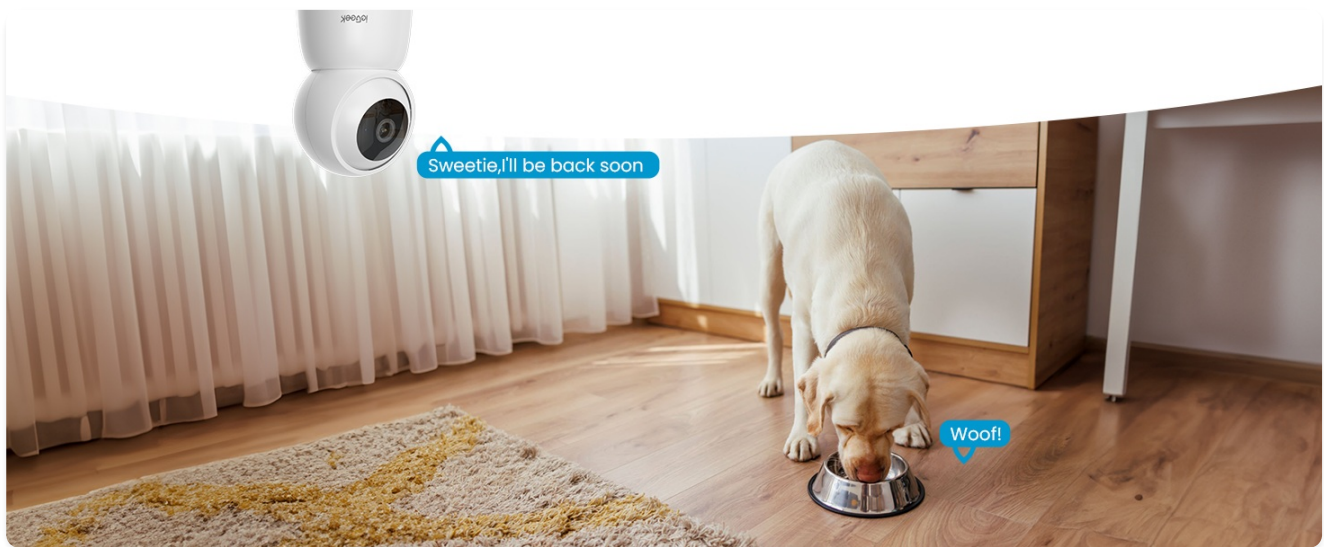


Image: A dog eating from a bowl with the ieGeek camera in the background, illustrating the two-way audio feature with speech bubbles indicating communication.

4. Night Vision

The camera automatically switches to night vision mode in low-light conditions, providing clear black-and-white video. This feature ensures continuous monitoring even in complete darkness.



Image: A child sleeping in bed, captured by the ieGeek camera's night vision, demonstrating clear visibility in dark conditions.

5. Privacy Mode (One-Click Camera Shutdown)

To ensure privacy, you can enable the one-click camera shutdown feature in the app. This will physically turn the camera lens inward, preventing any video streaming or recording.

One-click camera shutdown

Privacy is not disclosed

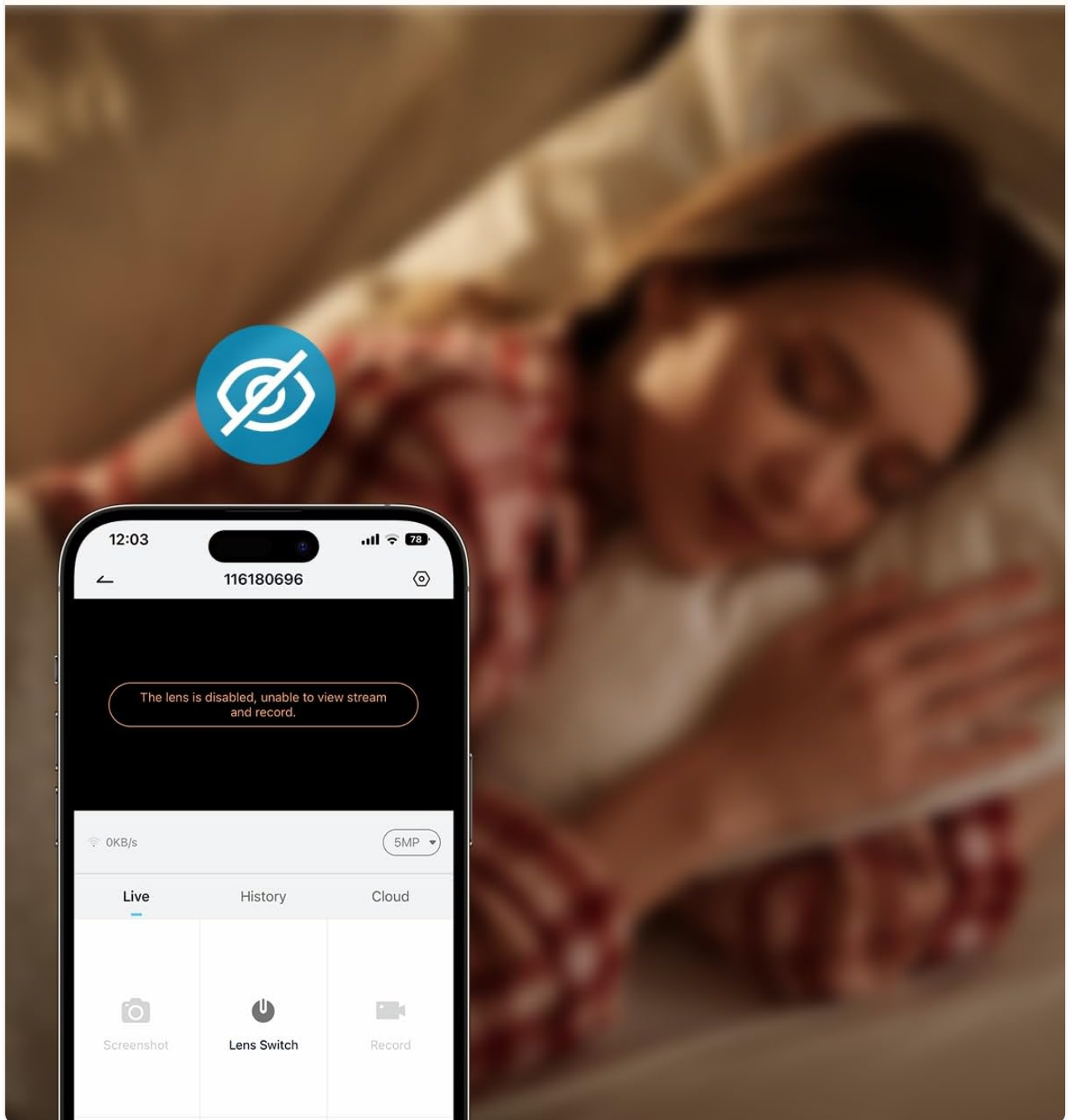


Image: A smartphone screen displaying the ieGeek Cam app with a message indicating the lens is disabled for privacy, with a sleeping person in the background.

6. Recording & Storage

The camera supports continuous 24/7 recording. You can choose to store footage locally on a MicroSD card (up to 256GB, not included) or subscribe to cloud storage services for off-site backup and extended retention.



Image: A smartphone displaying live camera feed and a filmstrip graphic, illustrating 24/7 recording and memory card storage options for at least 30 days.

7. Multi-Device Viewing

Monitor multiple camera feeds simultaneously on your smartphone or tablet through the ieGeek Cam app. This allows you to keep an eye on different areas of your home at once.

Watch on multiple devices simultaneously

Living room/bedroom/kitchen/balcony four screens at the same time



Image: A smartphone displaying four simultaneous camera feeds from different rooms, demonstrating the multi-device viewing capability of the ieGeek system.

8. Alexa Integration

The ieGeek camera is compatible with Alexa, allowing for voice control and integration into your smart home ecosystem. Refer to the Alexa app for specific commands and setup instructions.



Image: An ieGeek camera displayed next to an Amazon Echo Show, indicating its compatibility and integration with Alexa for smart home control.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the ieGeek Cam app for firmware updates to ensure your camera has the latest features and security enhancements.
- **Storage Management:** If using a MicroSD card, periodically review and back up important footage. Format the card regularly to maintain optimal performance.

TROUBLESHOOTING

Issue	Possible Solution
Camera offline/Cannot connect to Wi-Fi	◦ Ensure the camera is within range of your Wi-Fi router. ◦ Check if your Wi-Fi password is correct. ◦ Verify your router is broadcasting a 2.4GHz or 5GHz network. ◦ Avoid installing near large appliances or in corners that may block signal. ◦ Try restarting your router and the camera.
Poor video quality	◦ Check your internet connection speed. ◦ Ensure the camera lens is clean. ◦ Adjust camera placement to avoid glare or obstructions.

Issue	Possible Solution
Motion detection not working	◦ Ensure motion detection is enabled in the app settings. ◦ Adjust sensitivity settings. ◦ Check for obstructions in the camera's field of view.
Two-way audio issues	◦ Ensure microphone and speaker permissions are granted to the app on your phone. ◦ Check volume settings on your phone and in the app. ◦ Ensure there are no physical obstructions blocking the camera's microphone or speaker.

SPECIFICATIONS

Feature	Detail
Model Name	ieGeek SC1 Pro
Indoor/Outdoor Usage	Indoor
Video Capture Resolution	1440p (2K)
Effective Still Resolution	3 MP
Connectivity Protocol	Wi-Fi (2.4G/5G Dual-Band)
Power Source	Corded Electric (5V/1A)
Controller Type	ieGeek Cam APP
Mounting Type	Tabletop Mount, Wall Mount, Ceiling Mount
Night Vision Range	50 Feet
Flash Memory Supported Size Maximum	256 GB (MicroSD Card)
Item Dimensions (L x W x H)	2.74 x 2.75 x 4.33 inches
Item Weight	12.6 ounces

WARRANTY AND SUPPORT

ieGeek provides a 1-year warranty on all products, ensuring peace of mind. If you encounter any issues or have questions regarding your ieGeek 2K Indoor Home Security Camera, please do not hesitate to contact our professional customer service team.

Customer Service Email: service@iegeek.com

© 2025 ieGeek. All rights reserved.

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