

## INFIYA K7

# INFIYA K7 Indoor Security Camera System User Manual

Model: K7 (T1) | 2.4GHz Wi-Fi Only

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your INFIYA K7 Indoor Security Camera System. The INFIYA K7 camera offers 2K high-resolution video, 360° pan/tilt functionality, infrared night vision, two-way audio, one-tap call feature, motion detection, and intelligent tracking. It supports both local and cloud storage options and is compatible with Alexa and Google Home. Please read this manual thoroughly before using the product to ensure proper functionality and safety.



Image: INFIYA K7 Indoor Camera highlighting the One-Tap Call feature.

## WHAT'S IN THE BOX

Upon opening your INFIYA K7 Indoor Security Camera System package, please verify that all the following components are included:

- Camera Body (Quantity: 4 for 4-pack)
- Instruction Manual

- Charging Cable (Type-C)
- Power Adapter
- Mounting Screw Pack
- Mounting Bracket

## Motion Detection & Person Detection

Push notifications if any motion detected.  
Siren feature could alert when motion is detected, acting as a deterrent.

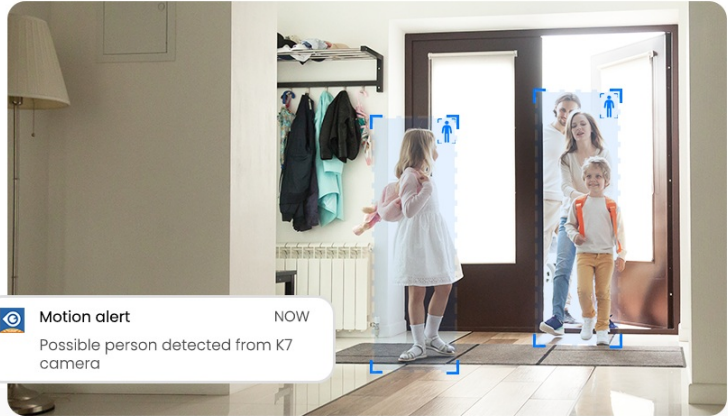


Image: Visual representation of the INFIYA K7 camera package contents.

## SETUP GUIDE

Follow these steps for a quick and easy setup of your INFIYA K7 camera. Ensure your mobile device is connected to a 2.4GHz Wi-Fi network, as 5GHz Wi-Fi is not supported.

1. **Install the App:** Download and install the "Wansview Cloud" app from your mobile device's app store (available for Android and iOS).
2. **Create Account:** Open the Wansview Cloud app and follow the on-screen prompts to create a new user account.
3. **Power On Camera:** Plug in your INFIYA K7 camera using the provided charging cable and power adapter. Wait for the camera's indicator light to show it's ready for pairing.
4. **Add Device:** In the Wansview Cloud app, tap the "+" icon to add a new device. Select the INFIYA K7 model and follow the in-app instructions to connect the camera to your 2.4GHz Wi-Fi network. This typically involves scanning a QR code displayed on your phone with the camera.



## Mounting Options

The INFIYA K7 camera offers flexible placement options:

- **Freestanding:** Place the camera on any flat surface like a table or shelf.
- **Wall Mount:** Use the included mounting bracket and screws to secure the camera to a wall.
- **Ceiling Mount:** The camera can also be inverted and mounted to the ceiling for a wider overhead view.

## Multi-User Sharing

Invite your families or friends to share the camera and happy time.



Image: Various installation methods for the INFIYA K7 camera.

## OPERATING INSTRUCTIONS

### Live View and Pan/Tilt Control

Once connected, open the Wansview Cloud app and select your camera to view the live feed. You can control the camera's pan (horizontal) and tilt (vertical) movements directly from the app interface to achieve a 355° horizontal and 66° vertical viewing angle.

# Infrared Night Vision & 355° View

24/7 guarding from day to night with a full view



Image: The INFIYA K7 camera demonstrating its wide-angle view and pan/tilt functionality.

## Two-Way Talk

The camera supports two-way audio communication. Tap the microphone icon in the live view interface to speak through the camera, and listen to audio from the camera's environment. For optimal audio quality, use in quieter environments (below 50dB background noise) and maintain a 3-10ft distance between mobile devices and the camera to prevent audio feedback.



# Two-Way Talk



Image: Illustration of the two-way talk feature, allowing communication through the camera.

## One-Tap Call

The INFIYA K7 camera features a physical "One-Tap Call" button. A single press on this button initiates a call request to your paired mobile device, which will ring like a phone call. This feature is particularly useful for children or elderly family members who may not have their own communication devices.

# One-Tap Call

A single tap to initiate a call request



Image: Demonstrating the one-tap call function for instant communication.

## Motion Detection & Intelligent Tracking

Enable motion detection in the app to receive real-time notifications (10-second video clips) when movement is detected. With Intelligent Tracking enabled, the camera will automatically follow detected subjects (people or pets) within its field of view, ensuring continuous monitoring. The camera can also activate a siren upon motion detection to deter unwanted visitors.



# Motion Detection & Person Detection

Clear with more details



Image: Visualizing motion and person detection capabilities of the camera.

## Multiple Views

The Wansview Cloud app allows you to display up to 4 live camera feeds on one screen, providing a comprehensive overview of different areas simultaneously. You can also share camera access with family and friends.

## Two-Way Audio

Stay in touch, anytime, anywhere.



Image: The quad screen feature displaying multiple camera views on a single device.

## FEATURES OVERVIEW

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- **2K High Resolution:** The INFIYA K7 captures video in 1296P (2304\*1296P), providing clear and detailed images.

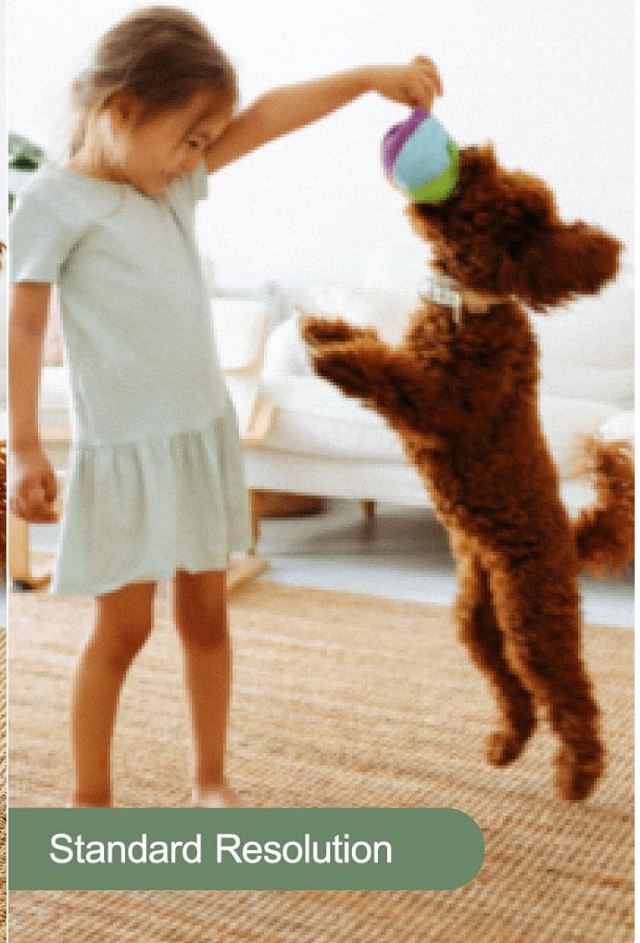


# 2K HD Video

Clear with more details



2K HD Resolution



Standard Resolution

Image: A side-by-side comparison illustrating the superior clarity of 2K HD video.

- **Infrared Night Vision:** The camera is equipped with infrared lights, enabling clear monitoring even in complete darkness, ensuring 24/7 security.
- **360° Pan/Tilt:** Control the camera's movement remotely via the app to cover a wide area with a 355° horizontal and 66° vertical rotation.
- **Two-Way Talk & One-Tap Call:** Engage in real-time conversations through the camera or use the dedicated button for quick call initiation.
- **Real-Time Motion Detection & Intelligent Tracking:** Receive instant alerts for detected motion and allow the camera to automatically follow moving subjects.
- **Siren Function:** An integrated siren can be activated upon motion detection to deter intruders.

## STORAGE OPTIONS

The INFIYA K7 camera offers flexible recording storage solutions:

- **Local Storage (Micro SD Card):** Supports continuous 24/7 recording via a Micro SD card (not included) up to 128GB. Videos are saved directly to the card and can be viewed through the app or on a computer. To access the card slot, gently rotate the camera lens upwards.

- **Cloud Storage:** An optional subscription service offering extended recording periods and additional features. A 30-day free trial is available.

## Flexible Storage Options

Longer recordings via cloud storage or memory card storage



### Cloud storage

\* Optional



### TF Card Storage

\* Up to 128GB(Card not Included)

\* Card Slot under the Lens

Rotate the camera lens  
upwards to find the card slot



Image: Explanation of flexible storage options, including Micro SD card and cloud storage.

## SMART HOME INTEGRATION

The INFIYA K7 camera is compatible with popular smart home platforms, including Amazon Alexa and Google Home. This allows for voice control and integration into your existing smart home ecosystem. Refer to the Wansview Cloud app's settings or the respective smart home app for specific integration instructions.

## Intelligent Tracking

Never miss any motion.



Image: The camera's compatibility with smart home devices like Alexa and Google Home.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Placement:** Ensure the camera is placed in a stable location, away from direct sunlight, heat sources, and moisture.
- **Software Updates:** Regularly check the Wansview Cloud app for firmware updates to ensure optimal performance and security.
- **Network Stability:** A stable 2.4GHz Wi-Fi connection is crucial for consistent camera performance.

## TROUBLESHOOTING

Problem	Possible Solution
Camera fails to connect to Wi-Fi.	<ul style="list-style-type: none"><li>• Ensure your Wi-Fi is 2.4GHz. 5GHz networks are not supported.</li><li>• Check Wi-Fi password for accuracy.</li><li>• Move the camera closer to the Wi-Fi router.</li><li>• Restart the camera and your router.</li></ul>
Poor video quality or lag.	<ul style="list-style-type: none"><li>• Verify your internet connection speed.</li><li>• Reduce the distance between the camera and the router.</li><li>• Ensure no obstructions are blocking the Wi-Fi signal.</li></ul>
Motion detection alerts are not received.	<ul style="list-style-type: none"><li>• Check app notification settings on your phone.</li><li>• Ensure motion detection is enabled in the Wansview Cloud app.</li><li>• Adjust motion sensitivity settings.</li></ul>
One-Tap Call not working.	<ul style="list-style-type: none"><li>• Ensure the camera is online and connected to the app.</li><li>• Check app permissions for calls/notifications on your phone.</li><li>• Verify the app is running in the background or allowed to receive notifications.</li></ul>

## SPECIFICATIONS









Feature	Detail
Model Name	K7
Item Model Number	T1
Indoor/Outdoor Usage	Indoor
Video Capture Resolution	1296p (2K)
Connectivity Technology	Wireless (Wi-Fi)
Wi-Fi Compatibility	2.4GHz Only (5GHz not supported)
Pan/Tilt Angle	355° Pan, 66° Tilt
Night Vision Range	32 Feet
Storage Options	Micro SD Card (up to 128GB, not included), Cloud Storage (optional)
Two-Way Talk	Yes
One-Tap Call	Yes
Motion Detection	Yes (with alerts)
Intelligent Tracking	Yes
Siren Alert	Yes
Compatible Devices	Alexa, Google Assistant
Controller Type	Android, iOS (Wansview Cloud App)
Power Source	Corded Electric (5V AC, 5W)
Product Dimensions (L x W x H)	2.87 x 2.87 x 4.69 inches
Item Weight	1.13 Kilograms (2.48 pounds)
Included Components	Camera Body, Charging Cable, Instruction Manual, Mounting Screw, Power Adapter

## WARRANTY AND SUPPORT

INFIYA is committed to providing high-quality products and customer satisfaction. For any questions, technical assistance, or warranty inquiries regarding your INFIYA K7 Indoor Security Camera System, please contact INFIYA customer support.

Please refer to the official INFIYA website or the Wansview Cloud app for the most up-to-date support contact information and warranty details.

### Related Documents - K7

	<p><a href="#">INFIYA Z1 Battery Camera Quick Start Guide: Setup, Installation, and FAQ</a></p> <p>Get started quickly with the INFIYA Z1 wireless outdoor security camera. This guide covers setup, installation, solar panel mounting, troubleshooting, and FAQs.</p>
	<p><a href="#">INFIYA Z1 Battery Camera Quick Start Guide</a></p> <p>Quick start guide for the INFIYA Z1 battery-powered security camera, covering setup, installation, troubleshooting, and regulatory information. Learn how to connect, install, and manage your camera.</p>
	<p><a href="#">Wansview Cloud APP User Manual for Z1 Smart Solar Battery Outdoor Camera</a></p> <p>Comprehensive user manual for the INFIYA Wansview Cloud APP and Z1 Smart Solar Battery Outdoor Camera. Learn how to set up, configure, and use features like motion detection, cloud storage, and live feed.</p>
	<p><a href="#">INFIYA M1 Video Doorbell Camera Quick Start Guide</a></p> <p>A quick start guide for the INFIYA M1 Video Doorbell Camera, covering product diagram, what's in the box, setup instructions, indicator light status, connecting to the chime, chime buttons, installation, FAQ, and regulatory notices.</p>
	<p><a href="#">INFIYA Z1 Battery Camera Quick Start Guide: Setup, Installation, and FAQ</a></p> <p>Get started quickly with the INFIYA Z1 wireless outdoor security camera. This guide covers setup, installation, solar panel mounting, troubleshooting, and FAQs.</p>
	<p><a href="#">INFIYA Z1 Battery Camera Quick Start Guide</a></p> <p>Quick start guide for the INFIYA Z1 battery-powered security camera, covering setup, installation, troubleshooting, and regulatory information. Learn how to connect, install, and manage your camera.</p>