



[Manuals.plus](#) /

> [GNCC](#) /

> GNCC GP6 2K Indoor Pan/Tilt Security Camera User Manual

## GNCC GP6

# GNCC GP6 2K Indoor Pan/Tilt Security Camera User Manual

Model: GP6 | Brand: GNCC

### INTRODUCTION

Thank you for choosing the GNCC GP6 2K Indoor Pan/Tilt Security Camera. This manual provides essential information for setting up, operating, and maintaining your camera. Please read it thoroughly before use to ensure proper functionality and safety. This camera is designed for indoor use, offering advanced monitoring capabilities for your home, children, or pets.



Image: GNCC GP6 2K Indoor Pan/Tilt Security Camera

## WHAT'S IN THE BOX

Please check the package contents carefully. If any items are missing or damaged, contact GNCC support.

- GNCC Indoor Camera (x2)
- Power Adapter
- Charging Cable
- Mounting Screw
- Instruction Manual

# What's in the box?



Image: GNCC GP6 2K Indoor Pan/Tilt Security Camera box contents

## KEY FEATURES

**2K Ultra HD & 10m Night Vision**

Equipped with 2K Full HD resolution, this indoor security camera delivers sharp, detailed live video for baby/pet monitoring and home security. It features 10-meter clear night vision, allowing you to monitor what matters most anytime, anywhere, even in low light conditions.

# Two-Way Audio

Real-time listen and talk from anytime, anywhere

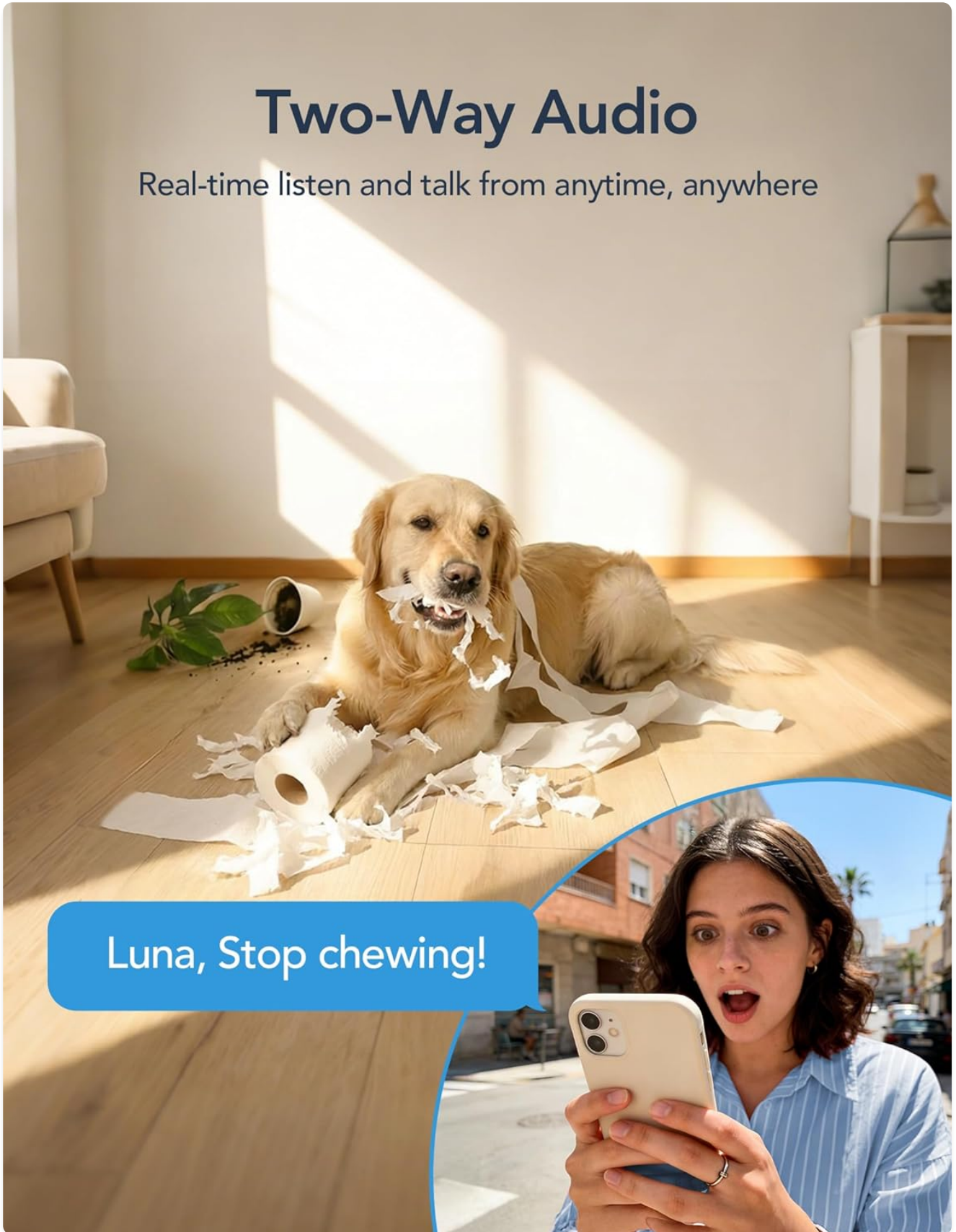


Image: 2K Quality Video

# Night Vision

Never miss a moment of your baby, day or night



Image: Night Vision

## Dual-Band 2.4G/5GHz WiFi & Bluetooth Pairing

Effortlessly connect based on dual WiFi signals (2.4GHz and 5GHz) for more stable signals and smooth live viewing. Setup takes just minutes with Bluetooth pairing, requiring no complicated configurations.

## Two-Way Audio, Stay in Touch

Listen and speak in real time anytime, anywhere.



Image: Dual-Band 2.4GHz/5GHz Wi-Fi

---

## AI Motion Tracking & Wide-Angle View

With 340° horizontal and 80° vertical pan/tilt rotation, the indoor camera features advanced AI motion tracking. It covers every corner of your room, monitoring your home security comprehensively and capturing all key moments.

# Smart Detection & Instant Alerts

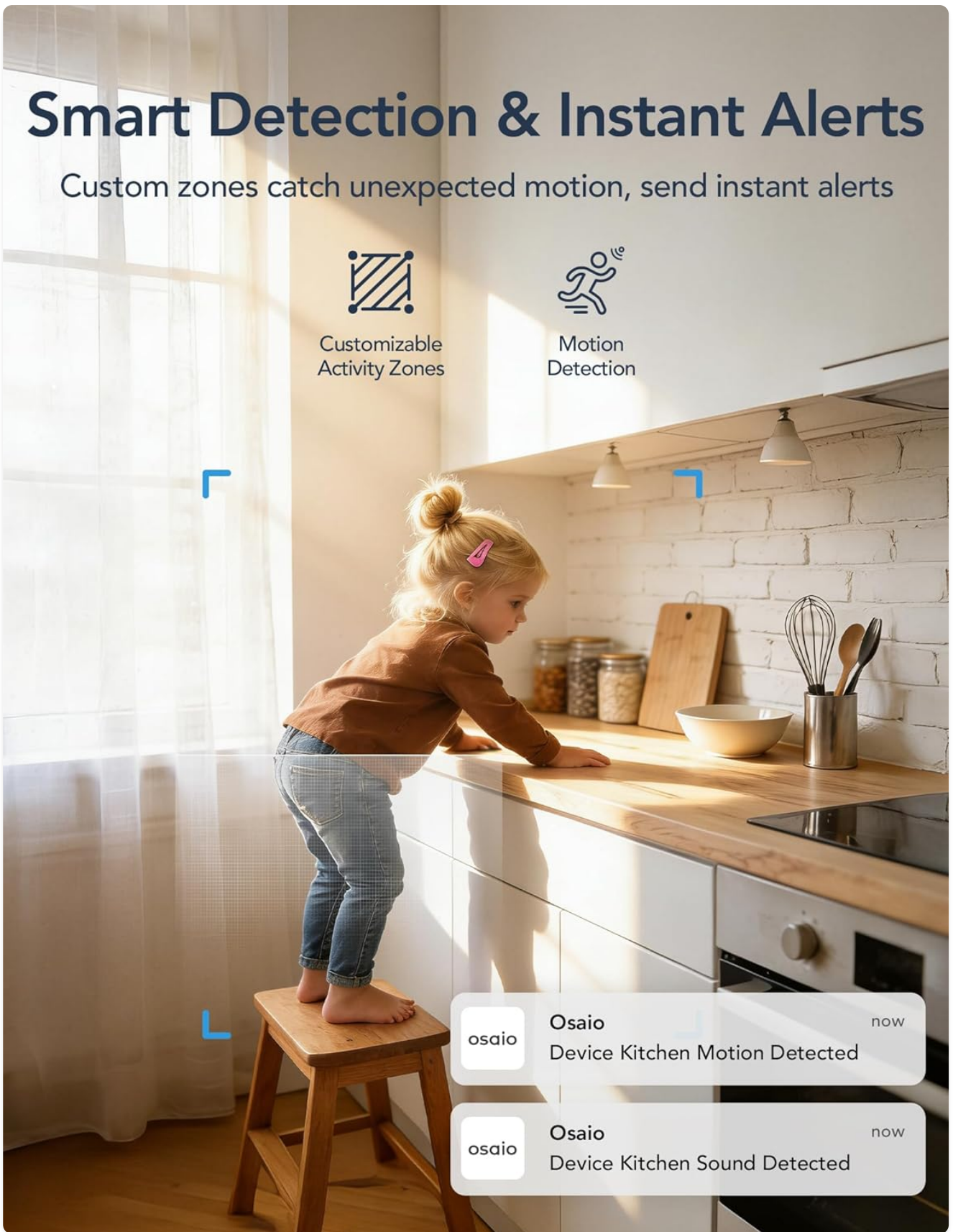
Custom zones catch unexpected motion, send instant alerts



Customizable  
Activity Zones



Motion  
Detection



osaio

Osaio now  
Device Kitchen Motion Detected

osaio

Osaio now  
Device Kitchen Sound Detected

Image: 360° Coverage

# Smart AI Motion Tracking

Automatically tracks motion and alerts you smartly



Motion Tracking

Image: Smart AI Motion Tracking

## Smart Motion Detection & Customizable Zones

This security camera can detect motion or sounds. On the Osaio app, you can customize monitoring zones to target key areas, ensuring you receive alerts about what matters most, providing reliable peace of mind.

# 360° Coverage, Covering Every Corner

Easily pan and tilt to see every detail



Image: Smart Detection & Instant Alerts

## Two-Way Audio & Alexa Compatibility

A built-in high-fidelity microphone and speaker enable real-time communication. Comfort your crying baby, soothe your pet, or greet family members from anywhere. The camera works with Alexa/Google Assistant to view live feeds with voice control.

# 2K Quality Video

24/7 recording, Don't miss any key detail



Image: Two-Way Audio

Image: Alexa/Google Assistant Compatibility

## Flexible Options for Cloud/SD Card Storage

The GNCC indoor camera supports both Cloud storage (with a 14-day free trial) and Local storage (SD card not included, up to 128GB) to keep your footage safe. It supports 24/7 continuous recording on an SD card, while Cloud storage offers convenient access to footage from anywhere.

## Instant Setup and Control in Seconds



Image: Flexible Optional Storage

### All-in-Osaio App & One-Tap Simplicity

Designed with universal compatibility, the Osaio app works seamlessly with all GNCC home camera models, building a home security ecosystem for you. Packed with integrated functions, it offers easy setup, control, and monitoring of your home security in minutes.

### SETUP GUIDE

Follow these steps to set up your GNCC GP6 camera:

1. **Unbox the Camera:** Carefully remove all components from the packaging. Ensure you have both cameras, power adapters, charging cables, mounting screws, and the user manual.
2. **Power On:** Connect the camera to a power source using the provided power adapter and charging cable. The camera will power on and indicate readiness for pairing.
3. **Download the Osaio App:** Scan the QR code in the manual or search for "Osaio" in your smartphone's app store (iOS or Android). Download and install the app.
4. **Register an Account:** Open the Osaio app and follow the on-screen instructions to register a new account or log in if you already have one.
5. **Add Device:** In the Osaio app, tap the "+" icon to add a new device. Select your camera model (GP6) and follow the in-app instructions for Bluetooth pairing. Ensure your phone's Bluetooth is enabled and close to the camera.
6. **Connect to Wi-Fi:** During the pairing process, you will be prompted to connect the camera to your home Wi-Fi network. The camera supports both 2.4GHz and 5GHz bands for a stable connection.
7. **Name Your Device:** Assign a recognizable name to your camera (e.g., "Living Room Camera," "Baby's Room").
8. **Mount the Camera (Optional):** Use the included mounting screws to securely attach the camera to a wall or ceiling if desired. The camera can also be placed on a flat surface.

## Works with Alexa / Google Assistant



## Multi-Feed Stream



## Device Sharing



Image: Osaio App Setup Steps

## Setup Video

Your browser does not support the video tag.

Video: Unboxing and Easy Setup Guide for GNCC Indoor Cameras (3:40)

## OPERATING INSTRUCTIONS

### Live View and Pan/Tilt Control

Access the live feed of your camera through the Osaio app. Use the on-screen joystick or swipe gestures to remotely control the camera's pan (340° horizontal) and tilt (80° vertical) functions to view different areas of your room.

### Two-Way Audio

Tap the microphone icon in the app to speak through the camera's built-in speaker. Tap the speaker icon to listen to audio from the camera's environment. This allows for real-time communication.

### Motion Detection and Tracking

The camera automatically detects motion and sounds. Enable AI Motion Tracking in the app settings to have the camera automatically follow detected movement. You will receive instant notifications on your phone when motion or sound is detected.

### Customizable Activity Zones

In the Osaio app settings, you can define specific areas within the camera's view as activity zones. This helps reduce unnecessary alerts by focusing detection on critical areas.

### Recording and Storage

The camera supports continuous recording to a local Micro SD card (up to 128GB, not included) or event-based recording to optional cloud storage. Access recorded footage via the Osaio app.

### Night Vision

The camera automatically switches to night vision mode in low-light conditions, providing clear black-and-white video up to 10 meters.

## Privacy Mode

Activate Privacy Mode via the Osaio app to temporarily disable monitoring and recording, ensuring your privacy when needed.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the Osaio app for firmware updates. Keeping your camera's firmware up-to-date ensures optimal performance and security.
- **Placement:** Ensure the camera is placed in a stable location, away from direct sunlight, heat sources, and moisture.
- **SD Card Management:** If using an SD card, periodically check its status in the app and consider formatting it every few months to maintain performance.

## TROUBLESHOOTING

- **Camera Offline:** Check your Wi-Fi connection and ensure the camera is powered on. Restart the camera and your router if necessary. Verify Wi-Fi signal strength in the camera's location.
- **Cannot Connect to App:** Ensure Bluetooth is enabled on your phone during initial setup. Confirm you are connecting to the correct Wi-Fi network. Try resetting the camera and repeating the setup process.
- **Poor Video Quality:** Check your internet speed. A stable and fast internet connection is crucial for 2K streaming. Ensure the camera lens is clean.
- **Motion Detection Not Working:** Verify that motion detection is enabled in the Osaio app settings. Adjust sensitivity levels and check activity zone configurations.
- **No Sound/Two-Way Audio Issues:** Check the volume settings on your phone and in the Osaio app. Ensure the camera's microphone and speaker are not obstructed.
- **SD Card Not Recording:** Ensure the SD card is inserted correctly and is not full. Format the SD card via the app if issues persist. Use a compatible SD card (Class 10 or higher, up to 128GB).

## SPECIFICATIONS

Feature	Detail
Model Name	Indoor Camera (GP6)
Video Capture Resolution	2K (1920p)

Feature	Detail
Connectivity Technology	Wireless (Bluetooth, Wi-Fi 2.4G/5GHz)
Special Features	2-Way Audio, HD Resolution, Image Sensor, Night Vision, PTZ Technology, AI Motion Tracking, Customizable Zones
Indoor Outdoor Usage	Indoor
Compatible Devices	Smartphone (Osaio App), Amazon Alexa, Apple HomeKit
Mount Type	Wall Mount, Freestanding
Alert Type	Audio and Motion
Viewing Angle	340 Degrees (Pan), 80 Degrees (Tilt)
Night Vision Range	10 Meters
Flash Memory Supported Size Maximum	128 GB (Micro SD Card)
Power Source	Corded Electric
Item Dimensions	2.95 x 2.95 x 4.77 inches

## WARRANTY AND SUPPORT

### Warranty Information

Your GNCC GP6 camera comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and ensures your product functions as intended under normal use. Please retain your proof of purchase for warranty claims.

### Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact GNCC customer support:

- **Email:** [support@gncchome.com](mailto:support@gncchome.com)
- **Online Support:** Visit the official GNCC website for FAQs and additional resources.

Our support team is dedicated to providing prompt and helpful assistance.