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› XIAOVV Q2 PRO Indoor Security Camera User Manual

## XIAOVV Q2 PRO

# XIAOVV Q2 PRO Indoor Security Camera User Manual

Model: Q2 PRO | Brand: XIAOVV

## 1. INTRODUCTION

Thank you for choosing the XIAOVV Q2 PRO Indoor Security Camera. This 3MP PTZ camera offers comprehensive home monitoring with features like HD night vision, two-way audio, motion detection, and privacy protection. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance and security.

## 2. WHAT'S IN THE BOX

Please verify that all components are present in your package:

- XIAOVV Q2 PRO Indoor Security Camera
- Charging Cable
- Power Adapter
- Stand
- Instruction Manual



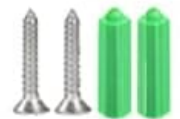
Manual



Power adaptor



Base



Screw pack

Image: All components included in the XIAOVV Q2 PRO package.

### 3. PRODUCT OVERVIEW

The XIAOVV Q2 PRO is a compact and versatile indoor security camera designed for easy placement and comprehensive monitoring.



Image: The XIAOVV Q2 PRO camera and its mobile app interface.

### Key Features:

- **3MP Resolution:** Provides clear and detailed video footage.
- **Pan/Tilt Functionality:** Offers 360° horizontal and 75° vertical viewing angles for complete room coverage.
- **Two-Way Audio:** Built-in microphone and speaker for real-time communication.
- **Enhanced Night Vision:** Automatically switches to night mode, providing clear images up to 3 meters in the dark.
- **Motion Detection & Tracking:** Sends instant alerts to your phone and tracks detected movement.
- **Privacy Protection Mode:** Allows you to activate privacy mode to disable recording and live view when desired.
- **Storage Options:** Supports local Micro SD card storage (up to 128GB) and cloud storage.

## 4. SETUP GUIDE

### 4.1. App Installation

Download the **XIAOVV App** from your smartphone's app store (available on iOS and Android). Search for "XIAOVV" and install the application.

### 4.2. Account Registration

Open the XIAOVV App and follow the on-screen instructions to register a new account or log in if you already have one.

### 4.3. Device Connection

1. Plug in your XIAOVV Q2 PRO camera using the provided power adapter and charging cable.
2. Wait for the camera's indicator light to flash, indicating it's ready for pairing.
3. In the XIAOVV App, tap the "+" icon to add a new device.
4. Select your camera model from the list.
5. Follow the app's instructions to connect the camera to your **2.4G Wi-Fi network**. *Note: This camera is not compatible with 5G Wi-Fi networks.*
6. Once connected, the indicator light will turn solid, and you will see the camera's live feed in the app.

### 4.4. Placement and Mounting

The XIAOVV Q2 PRO is designed for indoor use and can be placed on any flat surface such as a tabletop, shelf, or cabinet. Ensure the camera is placed in a location that provides the desired viewing angle and is within range of your Wi-Fi signal.

## 5. OPERATING INSTRUCTIONS

### 5.1. Live View and Pan/Tilt Control

Once connected, open the XIAOVV App and select your camera to view the live feed. Use the directional controls within the app to remotely pan (360° horizontal) and tilt (75° vertical) the camera lens to monitor different areas of your room.

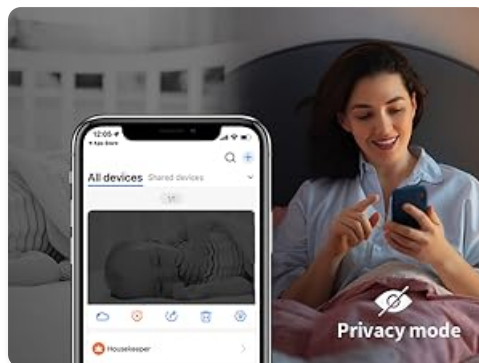


Image: The camera's extensive pan and tilt range for full room coverage.

### 5.2. Two-Way Audio

The camera features a built-in microphone and speaker, enabling two-way communication. Tap the microphone icon

in the app to speak through the camera, and listen to audio from the camera's surroundings.

# Two-Way Audio

Real time communication with your loved ones.



Image: Demonstrating two-way audio functionality for real-time communication.

## 5.3. Night Vision

The camera automatically switches between day and night mode based on ambient light conditions. In low-light environments, the infrared night vision activates to provide clear black-and-white images up to 3 meters.

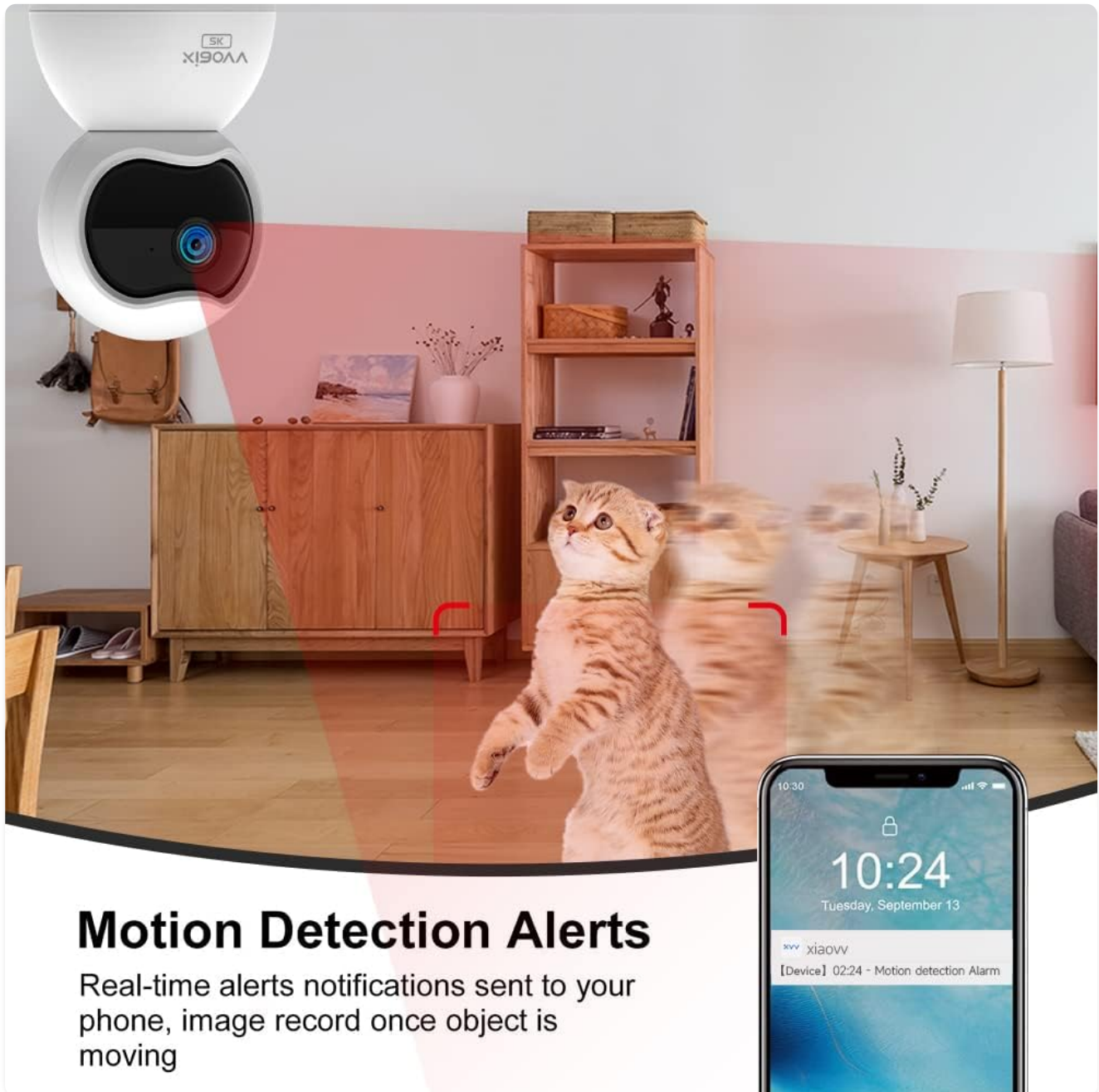
# Enhanced night vision



Image: Comparison of day and night vision capabilities.

## 5.4. Motion Detection & Alerts

Enable motion detection in the app settings. When movement is detected, the camera will send an instant notification to your smartphone. You can also activate automatic motion tracking for the camera to follow detected subjects.



## Motion Detection Alerts

Real-time alerts notifications sent to your phone, image record once object is moving

Image: Motion detection alerts and tracking in action.

### 5.5. Privacy Protection Mode

For enhanced privacy, you can activate the Privacy Protection Mode. When enabled, the camera lens will physically rotate to face downwards, disabling live view and recording. This feature ensures 100% privacy within your home.

Video: Demonstration of the Privacy Protection Mode, showing how the camera lens retracts to ensure privacy.

### 5.6. Recording and Playback

The camera supports two recording methods:

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, not included) into the designated slot for continuous or event-triggered local recording.
- **Cloud Storage:** Subscribe to the optional cloud storage service via the XIAOVV App for secure, off-site video backup.

You can view recorded footage and playback events directly through the XIAOVV App, even if the device is offline or damaged.

# Recording and playback

View videos at any time, even if the device is offline, stolen or damaged.



TF Card



Cloud Storage

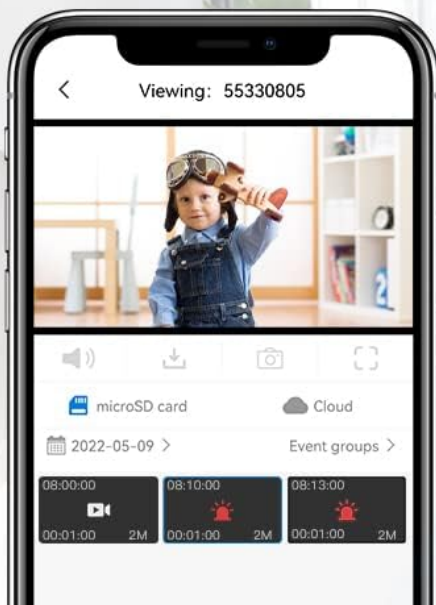


Image: Recording and playback options, including Micro SD card and cloud storage.

## 5.7. Multi-User and Multi-View

The XIAOVV App allows multiple users to view the camera feed simultaneously. You can share access with family and friends. The app also supports viewing up to four live camera feeds on one screen, ideal for monitoring multiple areas.

## 6. MAINTENANCE

### 6.1. Cleaning

To maintain optimal image quality, regularly clean the camera lens with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive cleaners.

### 6.2. Firmware Updates

Periodically check the XIAOVV App for available firmware updates. Keeping your camera's firmware up-to-date ensures you have the latest features, security enhancements, and bug fixes.

## 7. TROUBLESHOOTING

- **Camera not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4G. Check Wi-Fi password accuracy. Move the camera closer to the router.
- **Poor image quality:** Ensure the lens is clean. Check your internet connection speed. Adjust camera placement for better lighting.
- **Motion detection not working:** Verify motion detection is enabled in the app settings. Adjust sensitivity levels. Ensure the camera's view is not obstructed.
- **Two-way audio issues:** Check volume settings on your phone and in the app. Ensure there's no excessive background noise.
- **Privacy mode not activating/deactivating:** Ensure you are using the correct button in the app. Check for any physical obstructions preventing the lens from moving.

If you encounter persistent issues, please refer to the support section in the XIAOVV App or contact customer support.

## 8. SPECIFICATIONS

Feature	Specification
Model Name	Indoor Security Camera (Q2 PRO)
Indoor/Outdoor Usage	Indoor
Video Capture Resolution	1080p (Max Webcam Image Resolution: 4 MP)
Connectivity Technology	Wireless (2.4G Wi-Fi)
Viewing Angle	360 Degrees (Pan), 75 Degrees (Tilt)
Night Vision Range	Up to 15 Meters (3 meters effective in dark)
Storage	Micro SD (up to 128 GB), Cloud Storage
Power Source	Corded Electric
Material	Plastic
Product Dimensions	3.22 x 2.99 x 4.52 inches
Item Weight	10.8 ounces
Alert Type	Audio and Motion
Control Method	App

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your XIAOVV Q2 PRO camera, please contact XIAOVV customer support through the XIAOVV App or visit the official XIAOVV website. Please retain your purchase receipt for warranty claims.