

Skyworth H30P

Skyworth H30P WiFi 3MP Indoor Camera Instruction Manual

Model: H30P

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Skyworth H30P WiFi 3MP Indoor Camera. Please read this manual carefully before using the product to ensure proper and safe operation. Keep this manual for future reference.

2. SAFETY INFORMATION

- Ensure the power supply voltage is within the specified range for the camera.
- Do not expose the camera to water, moisture, or extreme temperatures. This product is designed for indoor use only.
- Avoid placing the camera near heat sources or in direct sunlight.
- Do not attempt to disassemble or modify the camera. This may void the warranty and cause damage.
- Keep the camera and its accessories out of reach of children.
- Use only the power adapter provided with the camera.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Skyworth H30P WiFi 3MP Indoor Camera
- Power Adapter
- Mounting Accessories (screws, wall plugs)
- User Manual



Image: The Skyworth H30P camera shown with its instruction manual and other accessories, indicating typical package contents.

4. PRODUCT OVERVIEW

The Skyworth H30P camera features a compact design with advanced surveillance capabilities. Familiarize yourself with its main components:

- **Camera Lens:** Captures 3MP video.
- **Microphone:** For audio input and two-way communication.
- **Speaker:** For audio output and two-way communication.
- **Status Indicator Light:** Shows camera status (e.g., connected, recording).
- **Power Port:** Connects to the power adapter.
- **Reset Button:** Used to restore factory settings.
- **RJ45 Ethernet Port:** For wired network connection.
- **MicroSD Card Slot:** For local video storage.



Image: Rear view of the Skyworth H30P camera, highlighting the RJ45 Ethernet port, power input, and other rear components.

5. SETUP

5.1 Powering On

1. Connect the power adapter to the camera's power port.
2. Plug the power adapter into a wall outlet.
3. The camera will power on, and the status indicator light will illuminate. Wait for the camera to initialize.

5.2 App Installation

1. Download the recommended surveillance app (e.g., 'Skyworth Smart' or similar, check product packaging for specific app name) from your smartphone's app store (App Store for iOS, Google Play Store for Android).
2. Register for an account and log in.

5.3 Connecting to Network

The H30P supports both wireless (WiFi 6) and wired (RJ45) connections.

Wireless Connection (WiFi)

1. Open the app and select 'Add Device'.
2. Follow the on-screen instructions to connect the camera to your WiFi network. This typically involves scanning a QR code on the camera or entering your WiFi credentials.
3. Ensure your WiFi network is 2.4GHz or 5GHz compatible (WiFi 6 for optimal performance).

Wired Connection (RJ45)

1. Connect an Ethernet cable from your router to the RJ45 port on the back of the camera.
2. Open the app and select 'Add Device'. The app should automatically detect the camera via the wired connection.

3. Follow any remaining on-screen prompts to complete the setup.



Image: A diagram illustrating the enhanced coverage of Wi-Fi 6 and the physical RJ45 port on the camera for stable network connectivity.

5.4 Mounting the Camera

The Skyworth H30P camera can be placed on a flat surface or mounted to a wall.

Wall Mounting

1. Choose a suitable location on a wall, ensuring it is within range of a power outlet and your network.
2. Use the provided mounting template (if included) or mark the screw holes on the wall.
3. Drill pilot holes and insert the wall plugs.
4. Secure the mounting bracket (if applicable) or the camera directly to the wall using the screws.
5. Adjust the camera angle as needed.

6. OPERATING INSTRUCTIONS

6.1 Live View

Once connected, open the app to view the live feed from your camera. You can select the camera from your device list to access its real-time video stream.

6.2 Pan, Tilt, and Zoom (PTZ) Control

The H30P camera offers 360-degree horizontal rotation and vertical tilt. Use the controls within the app to remotely adjust the camera's viewing angle. This allows for comprehensive coverage without blind spots.

6.3 Two-Way Audio

The camera features a built-in microphone and speaker. In the app, activate the microphone icon to speak

through the camera and the speaker icon to listen to audio from the camera's location. This enables real-time communication.

6.4 Night Vision

The H30P camera supports color night vision, providing clear images even in low-light conditions. This feature typically activates automatically when ambient light is insufficient.

6.5 Motion Detection and Tracking

Enable motion detection in the app settings to receive alerts when movement is detected. The camera can also be configured to track detected motion, keeping the subject in view.

6.6 Recording and Storage

The camera supports local storage via a MicroSD card (not included) and may offer cloud storage options (subscription may be required). Insert a MicroSD card into the designated slot for continuous or event-triggered recording. Manage recording settings and view playback through the app.



Image: A visual representation of the Skyworth H30P camera's key features, including 3MP resolution, two-way audio, 360-degree rotation, and human detection capabilities.

7. MAINTENANCE

7.1 Cleaning

To clean the camera, gently wipe the lens and body with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.

7.2 Firmware Updates

Periodically check the app for available firmware updates. Keeping your camera's firmware up-to-date

ensures optimal performance and security features.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not powering on	No power, faulty adapter	Check power connection and outlet. Ensure adapter is working.
Unable to connect to WiFi	Incorrect WiFi password, camera too far from router, 5GHz only network (if camera is 2.4GHz only)	Verify password. Move camera closer to router. Ensure router supports 2.4GHz or camera supports 5GHz. Reset camera and try again.
No video feed	Network issue, camera offline	Check network connection. Restart camera and router. Verify camera status in app.
Two-way audio not working	Microphone/speaker muted in app, volume too low	Check app settings for audio controls. Adjust volume.
Motion detection not triggering	Detection sensitivity too low, feature disabled	Adjust motion detection sensitivity in app. Ensure feature is enabled.

9. SPECIFICATIONS

Feature	Detail
Model Number	H30P
Video Capture Resolution	3 Megapixels
Connectivity Technology	Wireless (WiFi 6), Wired (RJ45)
Communication Protocol	WiFi Network
Special Features	HD Resolution, Two-Way Audio, Color Night Vision, Motion-Activated Recording, Motion Sensor
Indoor/Outdoor Usage	Indoor
Compatible Devices	Smartphone
Power Source	Corded Electric
Mounting Type	Wall Mount

Feature	Detail
Recommended Uses	Baby Monitoring, Pet Monitoring, Indoor Security, Gaming, Tracking
Product Dimensions	4 x 8 x 8 cm; 240 grams
Batteries Required?	No
Included Components	Skyworth Body
Country of Origin	China

10. WARRANTY AND SUPPORT

Your Skyworth H30P camera comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact Skyworth customer support for details regarding warranty terms and conditions.

For technical support, troubleshooting assistance, or any inquiries regarding your product, please visit the official Skyworth website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.