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Srihome SH030

Srihome SH030 Dome Wireless WiFi 3MP 1296p IP Security Camera User Manual

Model: SH030

1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Srihome SH030 Dome Wireless WiFi 3MP 1296p IP Security Camera. Please read this manual carefully before using the product to ensure proper setup and functionality. Keep this manual for future reference.



Figure 1: Front view of the Srihome SH030 Dome Camera.

2. WHAT'S IN THE BOX

Upon opening the package, verify that all the following items are included:

- Srihome SH030 IP Camera
- Power Adapter
- Mounting Screws
- Ethernet Cable
- User Manual (this document)



Figure 2: Package contents of the Srihome SH030 camera.

3. PRODUCT FEATURES

The Srihome SH030 camera offers a range of features designed for effective security monitoring:

- **High-Resolution Video:** Captures 1296p Ultra HD video with an advanced 3.0MP image sensor.
- **Wide-Angle View:** Equipped with a 4mm lens providing a 95-degree wide-angle view.
- **Two-Way Audio:** Features a built-in speaker and microphone for clear two-way communication.
- **Motion Detection:** Supports customizable motion detection areas and sends phone notifications upon detection.
- **Night Vision:** Inbuilt IR LEDs provide clear visibility in complete darkness up to 10 meters.
- **Local Storage:** Supports up to 128GB SD card for continuous recording (e.g., 32GB for approximately 3 days of 24/7 recording).
- **Multi-User Management:** Allows defining users as operators or guests, with options to privatize specific viewing areas.
- **Multi-Platform Viewing:** Live video can be viewed via iOS/Android smartphones, tablets, or Windows PCs.
- **Wireless & Wired Connectivity:** Supports both Wi-Fi and wired network connections.
- **AP Hotspot Mode:** Can monitor with AP Hotspot when offline.

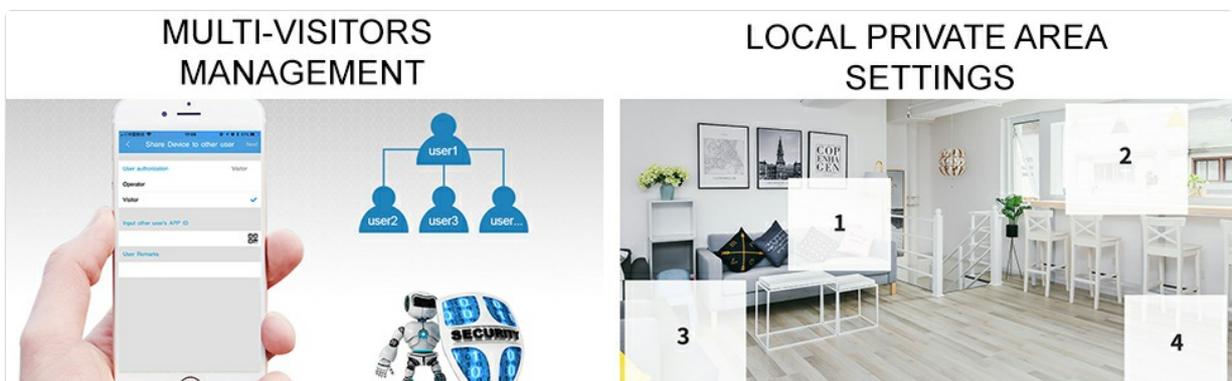


Figure 3: Overview of camera features.

4. SETUP GUIDE

Follow these steps for initial setup of your Srihome SH030 camera:

1. **Power On:** Connect the power adapter to the camera and plug it into an electrical outlet. The camera will initiate its startup sequence.

2. **Download App:** Download the official Srihome app from your device's app store (available for iOS and Android). Search for "Srihome".
3. **Account Registration:** Open the app and register for a new account or log in if you already have one.
4. **Add Device:** In the app, tap the "+" icon to add a new device. Select your camera model (SH030) and follow the on-screen instructions.
5. **Network Connection:** Choose your preferred connection method:
 - **Wi-Fi Connection:** Enter your Wi-Fi network name and password. Ensure your phone is connected to the 2.4GHz Wi-Fi band, as the camera may not support 5GHz.
 - **Wired Connection:** Connect the camera to your router using an Ethernet cable. The app will automatically detect the camera.
6. **Camera Pairing:** The app will guide you through pairing the camera. This may involve scanning a QR code displayed on your phone with the camera lens or listening for an audio prompt.
7. **Set Password:** Create a strong password for your camera to secure access.
8. **Mounting:** Once configured, decide on a suitable mounting location. Use the provided screws to securely attach the camera to a wall or ceiling. Ensure the camera has a clear field of view and is within Wi-Fi range if using a wireless connection.



Figure 4: Quick and easy setup process.

5. OPERATING INSTRUCTIONS

After successful setup, you can begin using your Srihome SH030 camera:

5.1 Live View

Open the Srihome app and select your camera from the device list to access the live video feed. You can view up to 4 cameras simultaneously.



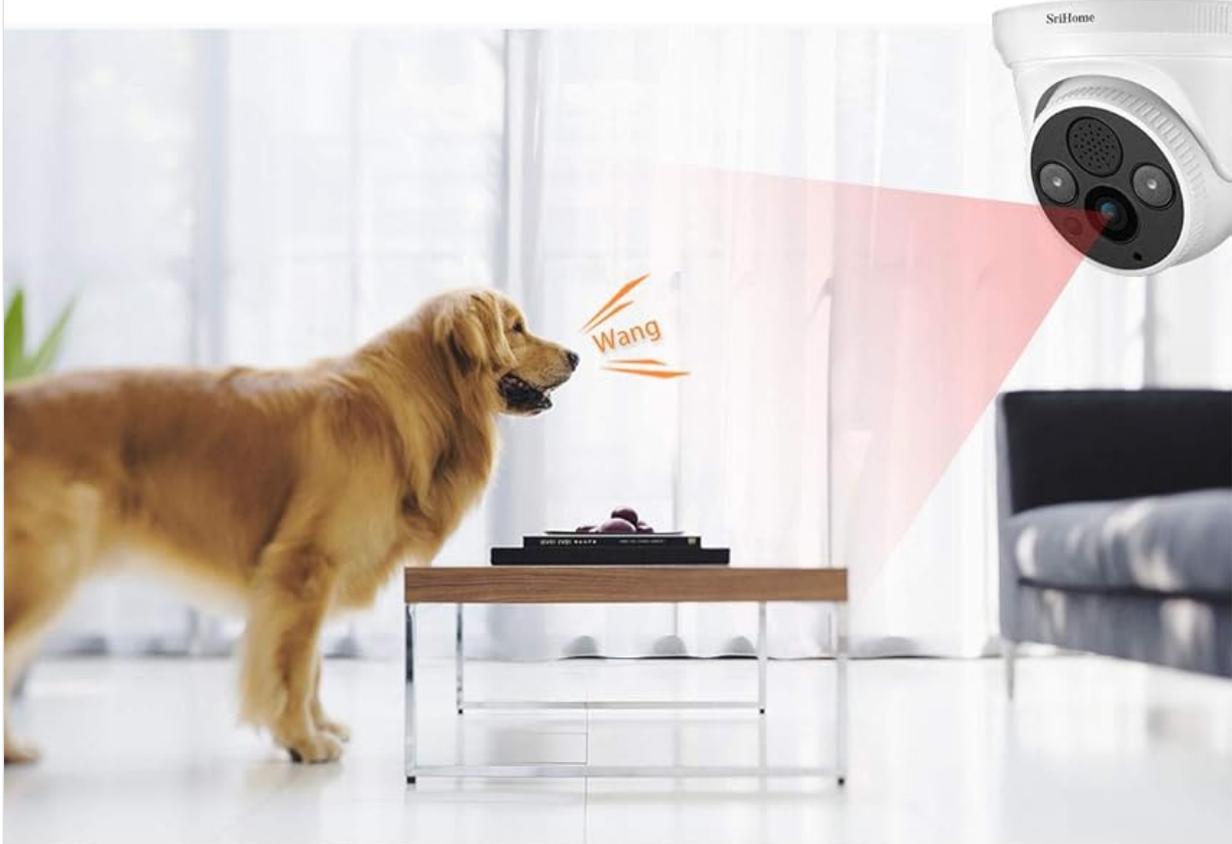
Figure 5: Mobile remote viewing capability.

5.2 Two-Way Audio

From the live view screen, tap the microphone icon to speak through the camera's speaker. Tap the speaker icon to listen to audio from the camera's environment.

Talk And Listen Like You Never Left

Broadcast crystal clear audio using the powerful embedded speaker, and listen what's important with an integrated noise-canceling microphone.



Wireless & Wired Connection

Select one for your camera as you need!

① Wireless connection

② Wired connection



Monitor with AP Hotspot When Offline

Camera generate AP Hotspot automatically, connect and monitor normally when offline

Figure 6: Two-way audio functionality.

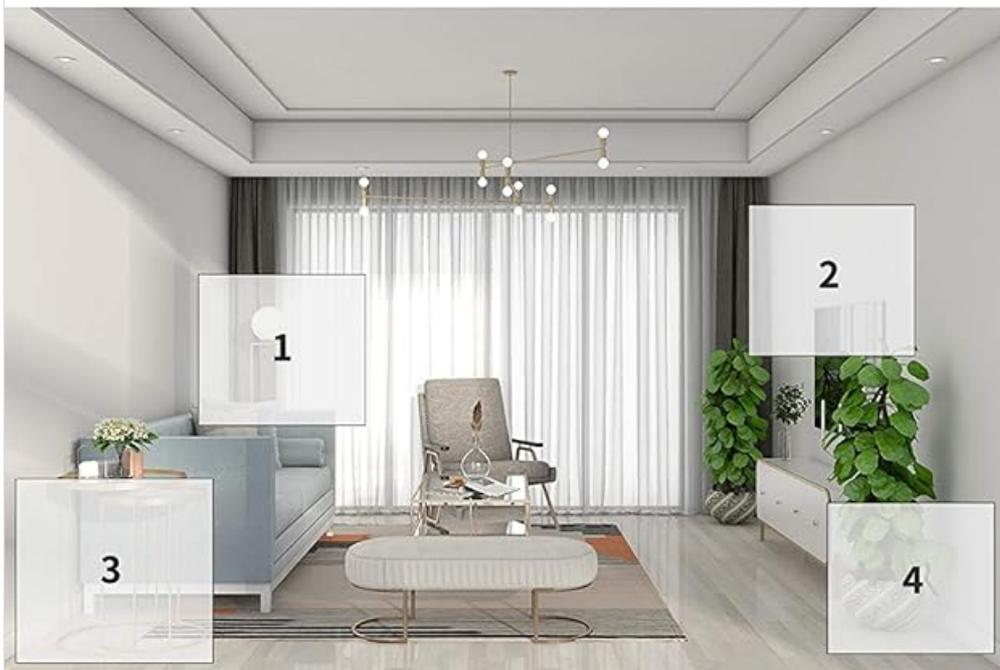
5.3 Motion Detection

Configure motion detection settings in the app. You can define specific areas of interest to trigger alerts. When motion is detected, you will receive a phone notification.



Set up four local private areas

Private areas aim to secure your privacy



Multi-Visitors Authorization Management

To protect users' privacy, the first user adding the camera is administrator. Visitors need to be authorized to monitor the scene.



Figure 7: Motion detection alerts and customizable areas.

5.4 Recording and Playback

If an SD card is installed, the camera will record continuously or based on motion detection settings. Access recorded footage through the app's playback feature.



Figure 8: External SD card slot for local storage.

5.5 Night Vision

The camera automatically switches to night vision mode in low-light conditions, utilizing its IR LEDs for clear black and white images.

Quick And Easy Setup In Minutes

Start using your camera right away with our super simple setup process.



Applications



Living room



School



Factory



Supermarket



Patio



Parking lot



Office



Store

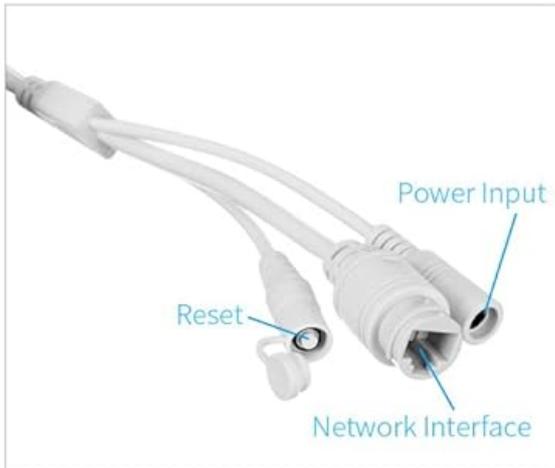
Figure 9: Infrared night vision in operation.

5.6 Multi-User Access

Share camera access with family members or trusted individuals through the app. You can assign different roles (operator or guest) and restrict access to certain private areas.

Product Display





What's In the Box



Instructions



IP Camera



Screw



Power Supply



Cable

Figure 10: Multi-user management interface.

6. MAINTENANCE

To ensure optimal performance and longevity of your Srihome SH030 camera:

- **Cleaning:** Regularly wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Check the Srihome app periodically for firmware updates. Keeping the firmware updated ensures the latest features and security patches.
- **SD Card Management:** If using an SD card, ensure it is a Class 10 or higher and formatted to FAT32. Periodically check the card's health and consider replacing it if performance degrades.
- **Power Supply:** Use only the original power adapter provided with the camera.

7. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera is offline	No power, Wi-Fi disconnected, router issue	Check power connection. Restart camera and router. Reconfigure Wi-Fi in the app.
Poor video quality	Low bandwidth, dirty lens, incorrect resolution setting	Ensure stable internet connection. Clean the lens. Set video quality to HD/1296p in app.
Motion detection not working	Settings incorrect, sensitivity too low	Verify motion detection is enabled and areas are set. Adjust sensitivity.
Cannot hear audio / Two-way audio issues	Microphone/speaker muted, app volume low	Check volume settings in the app and on your phone. Ensure microphone access is granted to the app.

If the problem persists, please contact Srihome customer support for further assistance.

8. SPECIFICATIONS

- **Model:** SH030
- **Video Capture Resolution:** 1296p Ultra HD (3MP)
- **Effective Still Resolution:** 3 MP
- **Lens:** 4mm
- **Viewing Angle:** 95 Degrees
- **Wireless Communication Technology:** Wi-Fi (2.4GHz)
- **Connectivity Protocol:** Wi-Fi
- **Storage:** Supports MicroSD card up to 128GB
- **Night Vision Range:** Up to 10 meters
- **Audio:** Two-Way Audio (Built-in speaker and microphone)
- **Motion Detection:** Yes, with phone notifications

- **Operating System Compatibility:** Android, iOS
- **Power Source:** Corded Electric
- **Item Dimensions (LxWxH):** 15 x 15 x 5 Centimeters
- **Item Weight:** 240 Grams
- **International Protection Rating:** IP66
- **Color:** White

9. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video 1: A brief overview of the Srihome SH030 Dome Wireless WiFi 3MP IP Security Camera's key features and capabilities.

10. WARRANTY AND SUPPORT

The Srihome SH030 Dome Wireless WiFi 3MP 1296p IP Security Camera comes with a standard brand warranty. For detailed warranty information, terms, and conditions, please refer to the product packaging or the official Srihome website. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Srihome customer service through their official channels.