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Sriya Sriyazi5pcf48qk

Sriya 1080P Security Camera User Manual

Model: Sriyazi5pcf48qk

1. INTRODUCTION

Thank you for choosing the Sriya 1080P Security Camera. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance and security for your home or room. Please read this manual thoroughly before use and retain it for future reference.





Figure 1.1: Front view of the Sriya 1080P Security Camera, showing the lens and indicator light.

2. PRODUCT FEATURES

- **Versatile Night Vision:** Features intelligent light compensation for color display in day and night. Includes black and white night vision and intelligent night vision modes for various lighting conditions.
- **1080P High-Definition Imaging:** Equipped with a premium optical lens, providing clear and detailed 1920 x 1080P resolution images, preserving important visual information.
- **Two-Way Audio Communication:** Built-in 10-meter pickup microphone and ultra-distant speaker enable clear two-way voice calls, allowing for effective communication as if face-to-face.
- **Flexible Installation Options:** Supports various installation methods, including ceiling and wall mounting, making it suitable for diverse environments such as homes, offices, warehouses, and construction sites.
- **Stable Wireless Connectivity:** Features an accurately tuned high-gain Wi-Fi antenna for stable long-distance transmission, ensuring reliable performance even in complex network environments.

3. PACKAGE CONTENTS

Please check the package contents upon unboxing. If any items are missing or damaged, contact customer support.

- Sriya 1080P Security Camera Unit

- Micro USB Power Cable
- Mounting Base
- Adhesive Pad
- Screws and Wall Plugs (for mounting)
- User Manual (this document)



Figure 3.1: The Sriya 1080P Security Camera shown with its Micro USB cable, mounting base, and adhesive pad.

4. SPECIFICATIONS

Feature	Specification
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Feature	Specification
Model Name	Srliyazi5pcf48qk
CPU	XR872AT (Single Core)
Memory	416KB and 4M PSRAM
Flash Memory	4MB
Storage	Supports up to 128GB Micro SD Card
Operating System	RTOS
Display Resolution	1920 x 1080P (200W)
Focal Length	Approx. 2m / 6.56ft
Viewing Angle	90 degrees
Infrared Irradiation Distance	Approx. 3 ~ 5m / 9.84 ~ 16.4ft
Audio	Built-in Microphone, Two-Way Audio (G711U compression)
Connectivity	IEEE802.11b/g/n (2.4 GHz~2.4835 GHz), Ethernet
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Power Interface	Micro USB
Power Source	AC/DC
Operating Temperature	-10 °C to 50 °C (14 °F to 122 °F)
Operating Humidity	Less than 95%, non-condensing
Material	ABS

5. SETUP GUIDE

5.1. Powering On the Camera

1. Connect the provided Micro USB power cable to the camera's Micro USB port.
2. Plug the other end of the USB cable into a compatible USB power adapter (not included) and then into a power outlet.
3. The camera will power on, and an indicator light will illuminate, typically blinking to indicate readiness for setup.



Figure 5.1: Back view of the camera, highlighting the Micro USB power input.

5.2. Mobile App Installation and Account Creation

To control and view your camera, you will need to download the companion mobile application. Search for the recommended app (e.g., 'Sriya Camera' or as indicated in the packaging) on your smartphone's app store (Android or iOS).

1. Download and install the app.
2. Open the app and follow the on-screen instructions to create a new user account or log in if you already have one.

5.3. Connecting the Camera to Wi-Fi

Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The camera supports 2.4GHz Wi-Fi only.

1. In the mobile app, select "Add Device" or the '+' icon.
2. Choose your camera model or select "Smart Camera" from the device list.
3. Follow the app's instructions to connect the camera to your Wi-Fi network. This usually involves scanning a QR code generated by the app with the camera, or entering your Wi-Fi password.
4. Wait for the camera to connect. The indicator light will change (e.g., turn solid blue) once connected successfully.

5.4. Mounting the Camera

The camera offers versatile installation options, including desktop placement, wall mounting, or ceiling mounting.

1. **Desktop Placement:** Simply place the camera on a flat surface. Adjust the angle as needed.
2. **Wall/Ceiling Mounting:**
 - Choose a suitable location for mounting.
 - Use the mounting base as a template to mark screw holes on the wall or ceiling.
 - Drill holes and insert wall plugs if necessary.
 - Secure the mounting base using the provided screws.
 - Attach the camera to the mounting base. The camera's base has a swivel joint for angle adjustment.
 - Alternatively, use the adhesive pad for temporary or non-drilling installations on smooth surfaces.





Figure 5.2: Bottom view of the camera's base, indicating screw points for mounting.

6. OPERATING INSTRUCTIONS

6.1. Live View and Monitoring

Once the camera is connected, open the mobile app to access the live video feed.

- Tap on the camera in your device list to view the real-time video stream.
- You can pinch to zoom or pan the digital image within the app.

6.2. Two-Way Audio

The camera supports two-way audio communication.

- While in live view, locate the microphone icon in the app interface.
- Press and hold the microphone icon to speak through the camera's speaker. Release to listen.
- Ensure your phone's volume is up to hear audio from the camera's microphone.

6.3. Night Vision Modes

The camera automatically switches between day and night modes. You can typically adjust night vision settings within the app.

- **Automatic Mode:** The camera detects ambient light and switches between color (day) and black & white infrared (night) modes.
- **Intelligent Night Vision:** May offer enhanced clarity or specific color night vision features depending on the app's capabilities.

6.4. Recording and Storage

The camera supports local storage via a Micro SD card (up to 128GB, not included).

- Insert a Micro SD card into the designated slot on the camera (location may vary, often near the power port or

under a cover).

- Format the SD card via the app settings for proper functionality.
- Configure recording settings (e.g., continuous recording, motion-triggered recording) in the mobile app.
- Recorded footage can be accessed and reviewed through the app.

7. 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 mobile app for available firmware updates. Keeping the firmware updated ensures optimal performance and security.
- **Storage Management:** If using a Micro SD card, periodically review and delete old footage to free up space, or ensure loop recording is enabled if desired.
- **Environmental Conditions:** Ensure the camera operates within the specified temperature and humidity ranges to prevent damage.

8. TROUBLESHOOTING

- **Camera Not Powering On:** Ensure the Micro USB cable is securely connected to both the camera and a working power adapter/outlet. Try a different power adapter or cable.
- **Cannot Connect to Wi-Fi:**
 - Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi.
 - Check your Wi-Fi password for correctness.
 - Move the camera closer to your Wi-Fi router.
 - Restart your router and the camera.
- **Poor Image Quality:**
 - Ensure the camera lens is clean and free from dust or smudges.
 - Check your internet connection speed. A slow connection can affect streaming quality.
- **Two-Way Audio Not Working:**
 - Ensure the microphone and speaker functions are enabled in the app.
 - Check your phone's volume settings.
 - Ensure there are no obstructions blocking the camera's microphone or speaker.
- **Micro SD Card Not Detected/Recording:**
 - Ensure the SD card is inserted correctly.
 - Format the SD card through the app.
 - Try a different Micro SD card (ensure it's a compatible class and size).

9. WARRANTY AND SUPPORT

The Sriya 1080P Security Camera comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact your retailer for specific warranty terms and conditions.

For technical support, troubleshooting assistance, or any product-related inquiries, please contact Sriya customer service through the contact information provided on the product packaging or the official Sriya website.

Note: Keep your purchase receipt as proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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