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FULAO S104

FULAO Mini Hidden Camera S104 Instruction Manual

Model: S104

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1. INTRODUCTION

The FULAO Mini Hidden Camera S104 is a compact and versatile security camera designed for discreet surveillance in various indoor and outdoor settings. It features Full HD 1080P video recording, strong night vision capabilities with invisible infrared light, and a flexible lens for adjustable orientation. This camera supports Wi-Fi connectivity for live streaming and motion detection alerts, as well as local recording to a Micro SD card without a network connection. It is ideal for monitoring homes, offices, shops, and warehouses, or for use as a nanny cam or baby monitor.



Image 1.1: FULAO Mini Hidden Camera S104 highlighting its key features: HD 1080P, Night Vision, Motion Detection,

2. WHAT'S IN THE BOX

Upon opening the package, please ensure all the following items are present:

- Small Security Camera (FULAO Mini Hidden Camera S104)
- Stickers for mounting
- USB Charging Cable
- Instruction Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your FULAO Mini Hidden Camera S104:

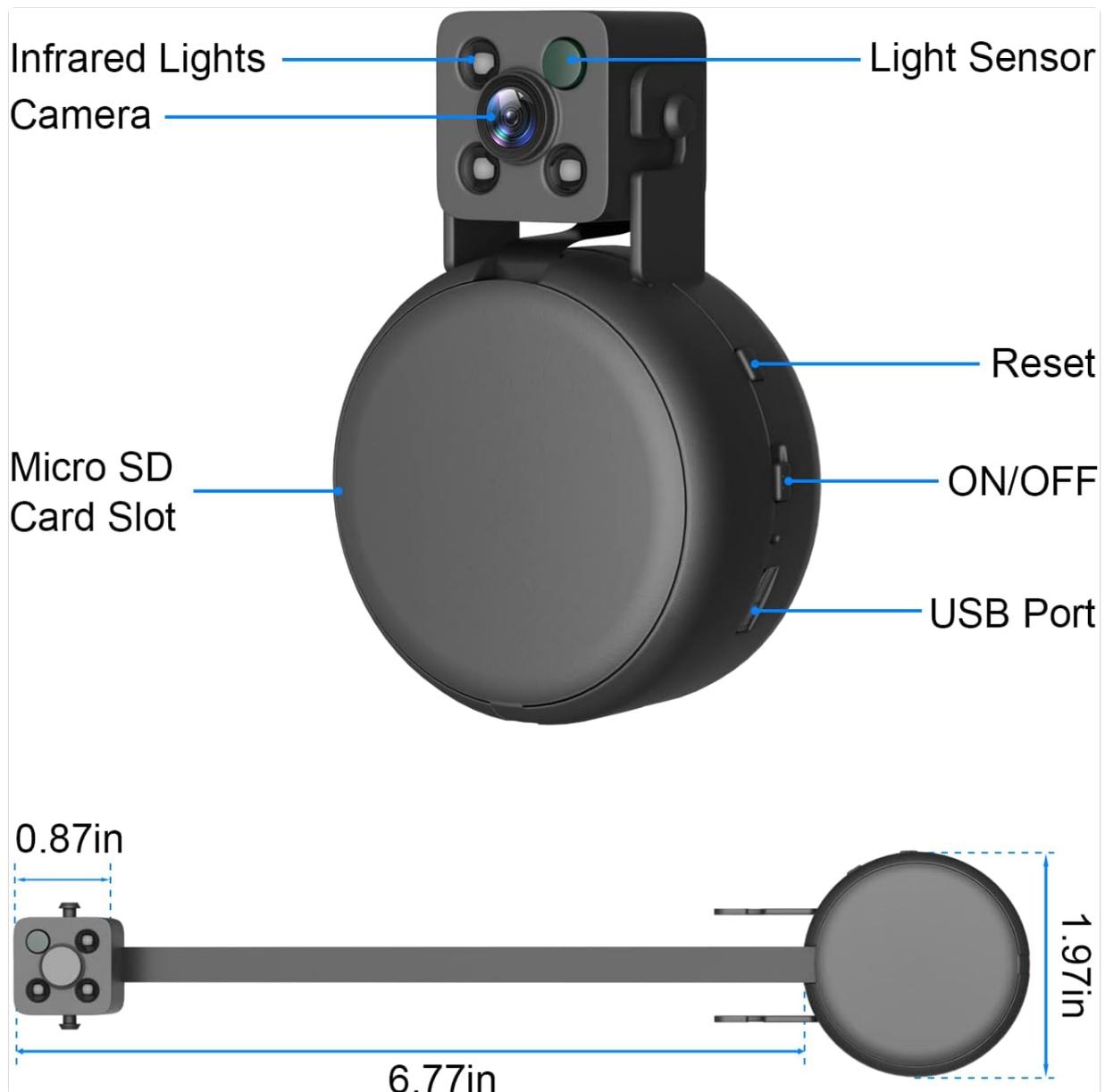


Image 3.1: Detailed diagram of the FULAO Mini Hidden Camera S104, showing its various components and their locations.

- **Infrared Lights:** Provide illumination for night vision without being visible to the human eye.
- **Camera Lens:** The main lens for capturing video and images. Features a flexible cable for adjustable

positioning.

- **Light Sensor:** Detects ambient light levels to automatically switch between day and night vision modes.
- **Reset Button:** Used to reset the camera to its factory default settings.
- **ON/OFF Switch:** Powers the camera on or off.
- **Micro SD Card Slot:** Insert a Micro SD card (up to 256GB, not included) for local video storage.
- **USB Port:** Used for charging the camera's internal battery and for power supply.

4. SETUP GUIDE

Follow these steps to set up your FULAO Mini Hidden Camera S104 and connect it to your Wi-Fi network:

4.1 Initial Power On

1. **Charge the Camera:** Before first use, fully charge the camera using the provided USB cable. Connect it to a 5V USB power adapter (not included).
2. **Power On:** Locate the ON/OFF switch and slide it to the "ON" position.
3. **Indicator Light:** Wait for the red indicator light to slowly flash. If it does not flash, please reset the camera using the reset button.

4.2 App Installation and Wi-Fi Connection

The FULAO Mini Hidden Camera S104 uses the "HomeEye" application for remote viewing and control. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network before proceeding, as the camera only supports 2.4GHz Wi-Fi.

4. **Download App:** Download and install the "HomeEye" app from your smartphone's app store (iOS App Store or Google Play Store).
5. **Connect to Camera Hotspot:** Go to your phone's Wi-Fi settings and connect to the camera's direct hotspot, which will typically appear as "AYS-XXX" (where XXX is a unique identifier). This is a temporary connection for initial setup.
6. **Launch App:** Open the "HomeEye" app. The device should be automatically detected and added. Tap "OK" to confirm.
7. **Configure Wi-Fi:** Within the app, navigate to the Wi-Fi settings. Select your home's 2.4GHz Wi-Fi network from the list and enter the correct password.
8. **Network Configuration:** The camera will attempt to connect to your home Wi-Fi network. Keep the camera close to your router during this process. The connection may take 1-2 minutes.
9. **Verification:** Once connected, the camera's indicator light may change, and the app should display a "Set success" message. You can then view the live feed.

Your browser does not support the video tag.

Video 4.1: Official FULAO setup video demonstrating the steps to connect the camera to your Wi-Fi network using the mobile application.

5. OPERATING INSTRUCTIONS

5.1 Live Streaming and Remote View

Once connected to your home Wi-Fi, you can view live video remotely from anywhere using the "HomeEye" app on your smartphone. Open the app, select your camera, and the live feed will appear. This allows you

to monitor your home or office in real-time.



Image 5.1: Live video streaming from the FULAO Mini Hidden Camera S104 viewed on a smartphone.

5.2 SD Card Recording (Without Wi-Fi)

The camera can record video directly to a Micro SD card even without a Wi-Fi network connection. Simply insert a formatted Micro SD card (up to 256GB, not included) into the slot before powering on the device. The camera will automatically begin recording. This ensures continuous surveillance even if network issues occur.

Record video to SD card without Network

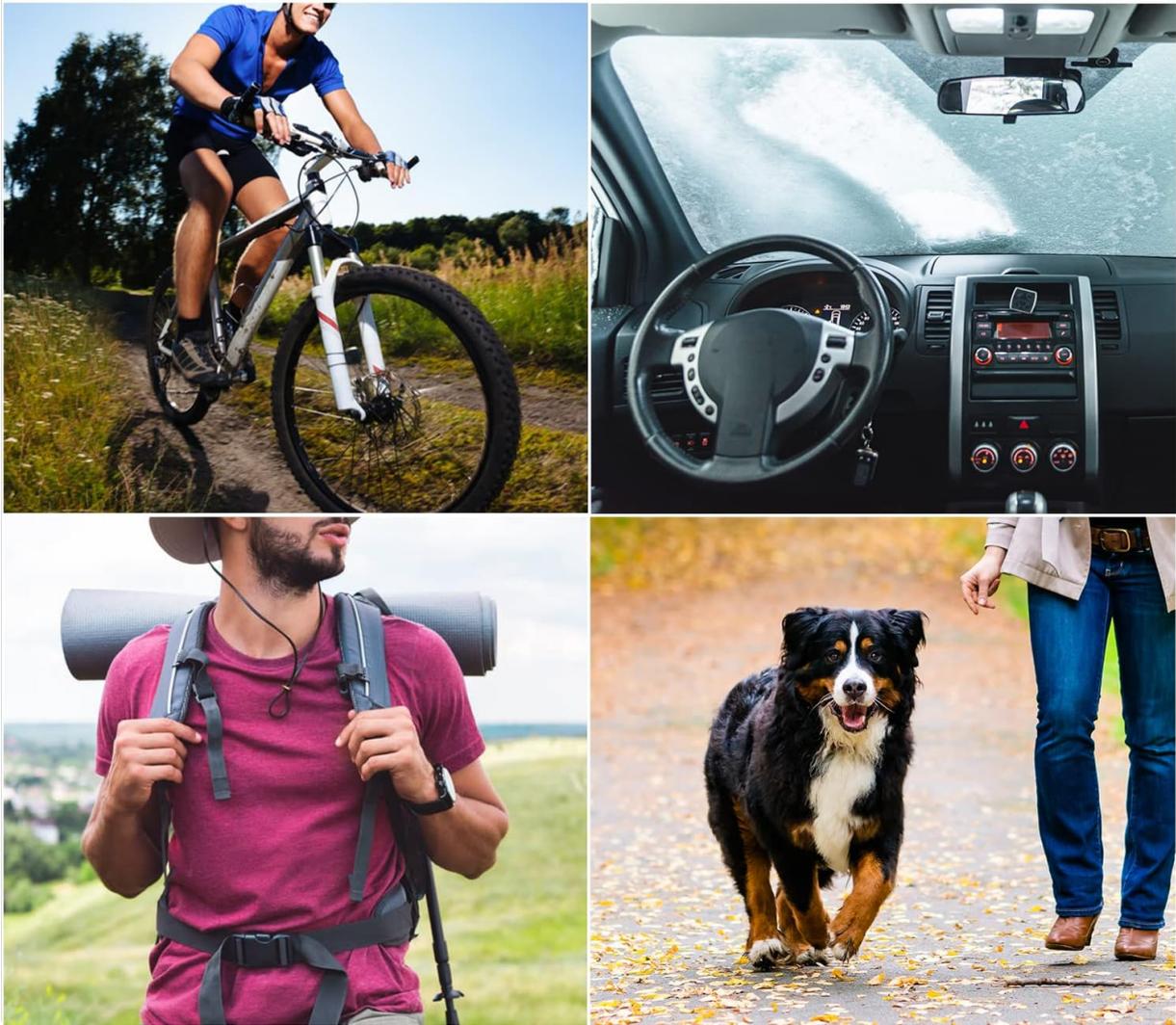


Image 5.2: Examples of scenarios where the camera can record video to an SD card without an active Wi-Fi connection.

5.3 Motion Detection Alerts and Recording

The FULAO Mini Hidden Camera S104 features a motion sensor. When motion is detected within its field of view, your smartphone will receive a push notification through the "HomeEye" app. You can also configure the camera to record short video clips to the Micro SD card simultaneously when motion is detected (refer to "Alarm Video" settings in the app).



Image 5.3: Illustration of the motion detection alarm and recording feature of the camera.

5.4 Night Vision

The camera is equipped with invisible infrared lights, enabling clear video recording in low-light or complete darkness up to 5 meters. The light sensor automatically activates night vision mode when necessary.



Image 5.4: The camera's 140-degree wide-angle view in both daytime and night vision modes.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly, even if not in constant use.
- **Firmware Updates:** Check the "HomeEye" app periodically for any available firmware updates to ensure optimal performance and security.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Low battery or faulty power source.	Ensure the camera is fully charged. Try a different USB cable or power adapter.
Cannot connect to Wi-Fi.	Incorrect Wi-Fi password, 5GHz network, or camera too far from router.	Verify Wi-Fi password. Ensure you are connecting to a 2.4GHz network. Move the camera closer to the router. Reset the camera and try setup again.
App shows "Offline" or no live feed.	Loss of Wi-Fi connection, camera powered off, or app issue.	Check camera power and Wi-Fi connection. Restart the app. If issues persist, reset the camera and reconfigure.

Problem	Possible Cause	Solution
SD card not recording.	SD card not inserted correctly, not formatted, or full.	Ensure SD card is properly inserted. Format the SD card via the app or a computer. Check if the SD card has sufficient free space.
Motion detection alerts not received.	Motion detection settings disabled, app notifications blocked, or poor network.	Enable motion detection in the app settings. Check phone notification settings for the "HomeEye" app. Ensure stable Wi-Fi connection.

8. SPECIFICATIONS

Feature	Detail
Brand	FULAO
Model Name	S104
Connectivity Technology	Wireless (Wi-Fi 2.4GHz)
Special Features	Motion Sensor, Night Vision (Invisible Infrared LED Lights)
Indoor/Outdoor Usage	Indoor
Compatible Devices	Smartphone
Control Method	App (HomeEye)
Alert Type	Motion Only
Light Source	Infrared
Waterproof Rating	IP54
Video Capture Resolution	1080p
Frame Rate	15-20fps
Viewing Angle	140 Degrees
Focus Type	Auto Focus
Zoom Type	Digital Zoom
Photo Sensor Technology	CMOS
Power Source	Battery Powered
Voltage	5 Volts
Video Capture Format	MP4
Night Vision Range	5 Meters
Item Dimensions	3 x 3 x 4 inches

Feature	Detail
Max Micro SD Card Support	256GB (Not Included)

9. WARRANTY AND SUPPORT

FULAO provides the following warranty and support for this product:

- **Money Back Guarantee:** 30-Day Money Back.
- **Free Replacement:** 180-Day Free Replacement.
- For any issues or inquiries, please contact FULAO customer support.