

[Manuals.plus](#) /

› [AOQEE](#) /

› AOQEE S1 Wireless Security Camera User Manual

AOQEE S1

AOQEE S1 Wireless Security Camera User Manual

Model: S1

INTRODUCTION

The AOQEE S1 Wireless Security Camera is designed to provide comprehensive outdoor surveillance with advanced features. This manual provides detailed instructions for setting up, operating, and maintaining your camera system to ensure optimal performance and security.



Image: Four AOQEE S1 wireless security cameras, showcasing their compact design and integrated solar panels.

WHAT'S IN THE BOX

- Camera body
- Type-C to Type-A Power Cord
- Installation guide
- Mounting screws
- Bracket

Image: The contents of the AOQEE S1 camera packaging, including the camera unit, quick start guide, mounting hardware, and charging cable.

SETUP

1. Initial Charging & Placement

Before initial use, ensure the camera is fully charged using the provided Type-C to Type-A Power Cord. The integrated solar panel allows for continuous charging, providing 365 days of operation once optimally placed. Position the camera in an area that

receives ample direct sunlight for efficient solar charging.



Image: An AOQEE S1 camera mounted on an exterior wall, demonstrating its solar panel for continuous power.

2. App Download & Wi-Fi Connection

Download the official AOQEE app from your smartphone's app store (available for Android and iOS). Follow the in-app instructions to connect the security camera to your 2.4GHz Wi-Fi network. **Note: This camera does not support 5GHz Wi-Fi.**



Image: A smartphone displaying the live view from the AOQEE camera app, illustrating the user interface.

3. Mounting the Camera

Use the provided mounting screws and bracket to securely attach the camera to your desired outdoor location. The versatile mounting allows for wall, tree, or door installation. Ensure the camera has a clear line of sight to the area you wish to monitor.

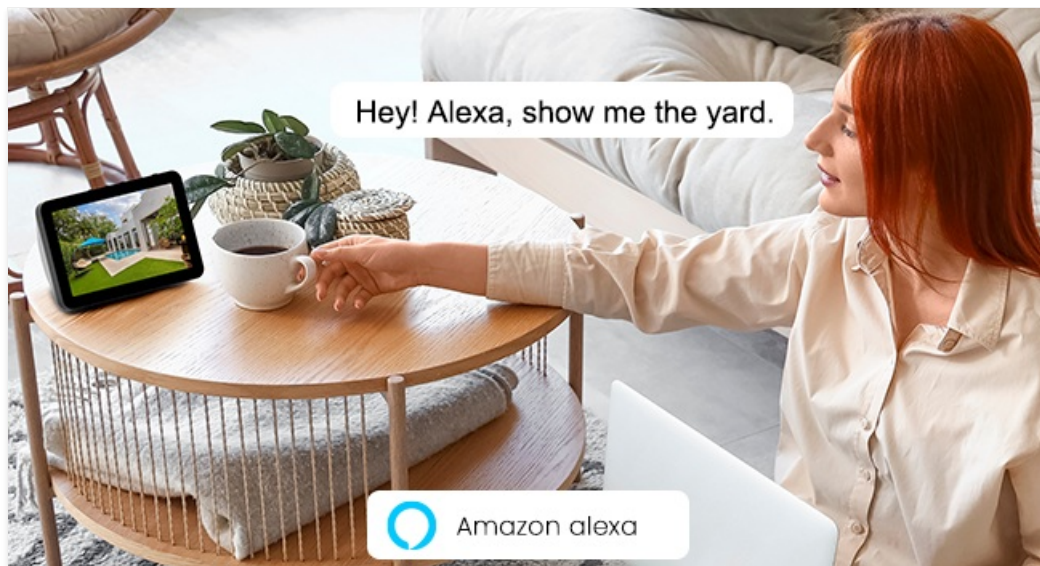


Image: A hand demonstrating the ease of mounting the AOQEE S1 camera with its included bracket.

OPERATING INSTRUCTIONS

1. Crystal 2K Image & Color Night Vision

The camera captures video in crisp 2K resolution, providing clear and detailed images. During nighttime, the intelligent spotlight automatically activates, enabling full-color night vision for enhanced clarity and identification up to 33 feet.

Full Color Night Vision

Intelligent spotlight switches on, clearer at night



Image: A demonstration of the camera's full-color night vision, showing a person approaching a gate at night with the spotlight activated.



Image: A side-by-side comparison illustrating the difference between Color Night Vision and traditional Infrared Night Vision, highlighting the enhanced detail provided by color.

2. AI Motion Detection & Siren

The camera features an advanced PIR motion sensor with AI human detection. Upon detecting unexpected visitors, it can trigger an audible alarm and activate the intelligent spotlight to deter intruders. You will receive instant notifications on your smartphone.

AI Motion Detection

AI records every moment once it detects motion, especially human movement, sending you real-time notification on cell phone.

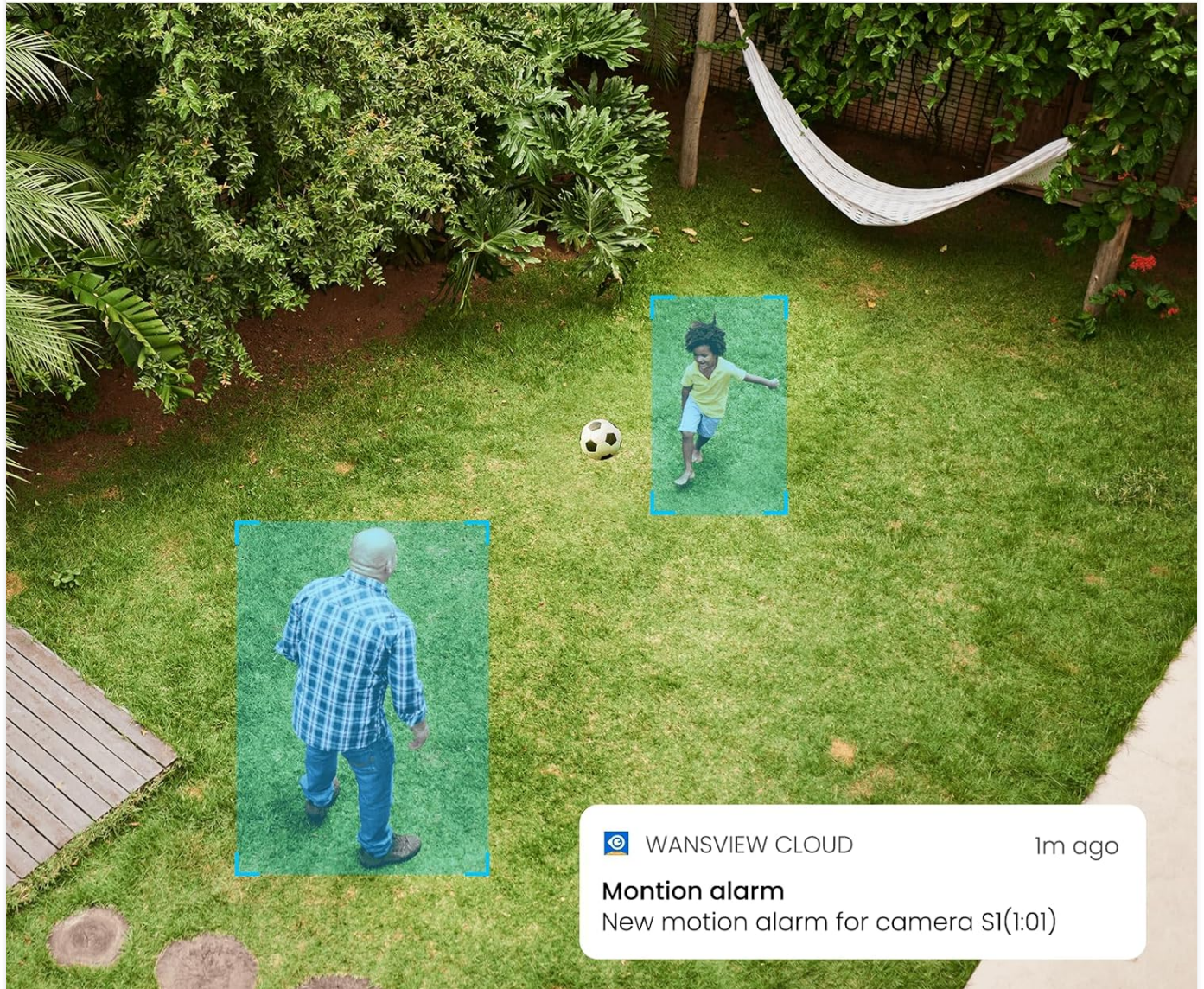


Image: The camera's AI motion detection in action, highlighting detected human figures in a backyard scene.

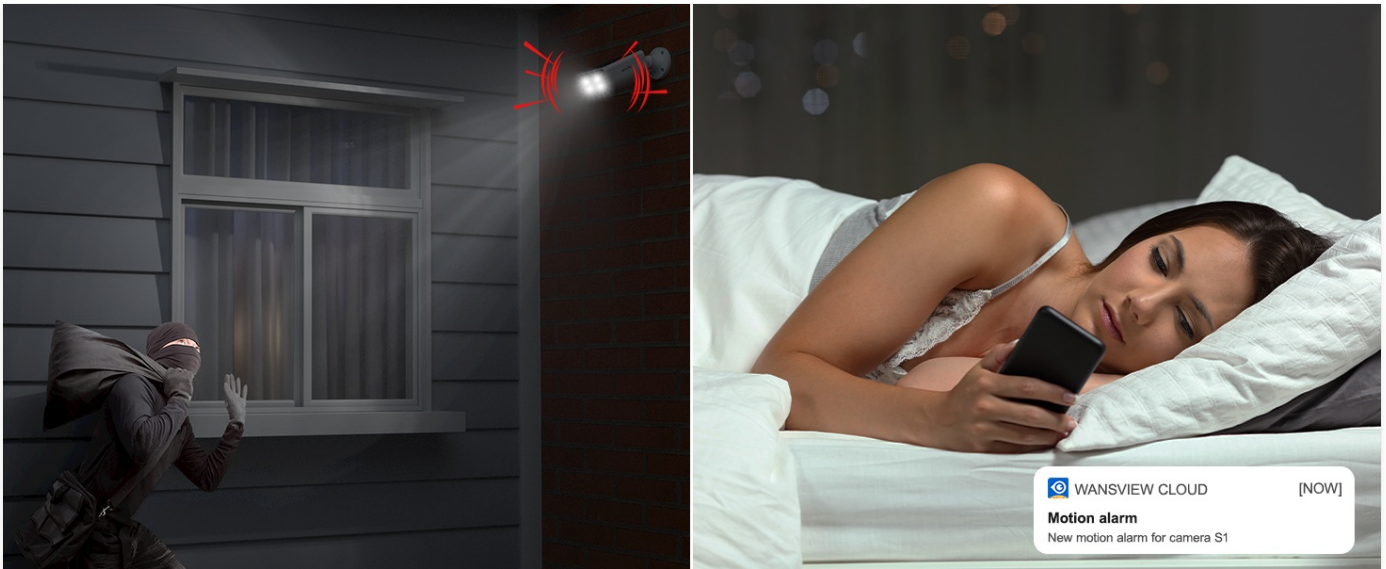


Image: An illustration showing the camera's intelligent spotlight and siren activating to deter an intruder at night, with a smartphone notification.

3. Two-Way Audio

Communicate in real-time with visitors or deter unwanted guests using the built-in microphone and speaker. This feature allows for clear remote calls directly through the app.

Your browser does not support the video tag.

Video: A tutorial demonstrating how to share camera access with family members using the AOQEE app. This video guides users through the steps to invite and manage shared accounts.

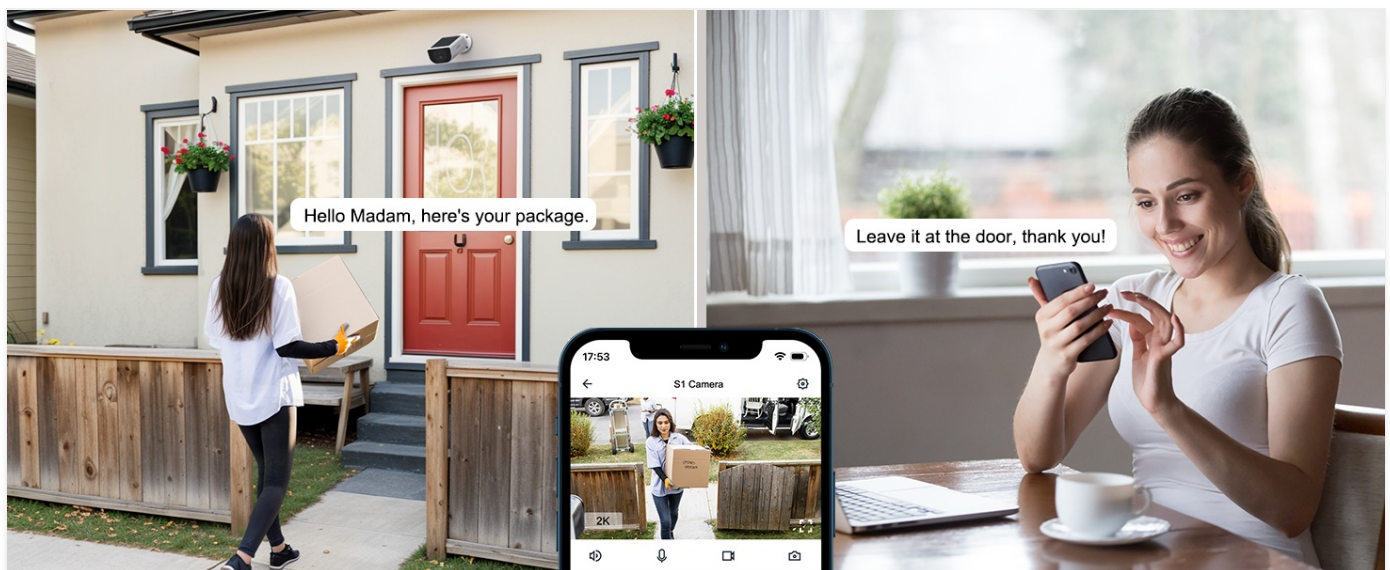


Image: A scenario demonstrating the two-way audio feature, where a person interacts with a delivery driver through the camera.

4. Storage Options (SD Card & Cloud)

The camera supports local storage via a micro SD card (up to 128GB, not included) for 24/7 motion recording. Optional cloud storage service is also available for convenient access to your recordings. **Note: The camera does not support 24/7 continuous recording to cloud.**



Image: The camera's SD card slot, indicating options for local storage and optional cloud storage.

5. Multi-User Sharing

Share access to your camera with family members or trusted friends through the app. Multiple users can simultaneously view the live feed and access recordings, ensuring everyone stays informed.

Your browser does not support the video tag.

Video: A tutorial demonstrating how to share camera access with family members using the AOQEE app. This video guides users through the steps to invite and manage shared accounts.



Image: A visual representation of the multi-user sharing feature, showing different individuals connected to and viewing the camera feed.

6. All-Weather Protection

The AOQEE S1 camera is designed to withstand various weather conditions, ensuring reliable performance year-round. Its waterproof construction protects against rain, snow, and extreme temperatures.

Get Ready for Any Weather



Image: The AOQEE S1 camera shown enduring rainfall, highlighting its robust waterproof design for outdoor use.

SPECIFICATIONS

Feature	Detail
Indoor/Outdoor Usage	Outdoor
Video Capture Resolution	2K (1296p)
Power Source	Battery Powered, Solar Powered
Connectivity Protocol	Wi-Fi (2.4GHz only)
Mounting Type	Wall Mount, Tree Mount, Door Mount

Viewing Angle	100 Degrees
Night Vision Range	33 Feet
Item Dimensions (L x W x H)	4.49 x 3.58 x 2.24 inches
Item Weight	10.6 ounces
Special Features	HD Resolution, 2-Way Audio, Night Vision, Image Sensor, Motion Sensor

TROUBLESHOOTING

- **Camera not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz networks. Move the camera closer to your router during initial setup.
- **Poor solar charging:** Verify the solar panel is positioned in direct sunlight for several hours daily. Clear any obstructions (e.g., leaves, dirt) from the panel surface.
- **Motion detection issues:** Adjust the motion detection sensitivity settings within the app. Ensure the camera's field of view is clear of excessive moving objects (e.g., tree branches in strong wind) that might cause false alerts.
- **Night vision unclear:** Check if the intelligent spotlight is enabled in the app. Ensure there are no reflective surfaces directly in front of the camera that could cause glare.
- **Two-way audio distortion:** Ensure a stable Wi-Fi connection. Reduce background noise in your environment if possible.
- **SD card not recording:** Check if the SD card is properly inserted and formatted (FAT32). Ensure the card is not full.

WARRANTY & SUPPORT

For warranty information and technical support, please refer to the official AOQEE website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims. You can also visit the [AOQEE Store on Amazon](#) for more product information and support resources.

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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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