

VIZIUIY VZ-3PT2-4PK

VIZIUIY VZ-3PT2-4PK Solar Security Camera System User Manual

Model: VZ-3PT2-4PK

Brand: VIZIUIY

1. INTRODUCTION

The VIZIUIY VZ-3PT2-4PK Solar Security Camera System provides comprehensive outdoor surveillance with advanced features. This wireless camera operates on solar power, offering continuous protection without the need for constant recharging. It features 3MP 2K Ultra HD resolution, 360° pan and tilt capabilities, color night vision, a PIR sensor for motion detection, two-way audio, and integration with Alexa for smart home control. This manual will guide you through the setup, operation, and maintenance of your security camera system.

2. WHAT'S IN THE BOX

- 4 x 3MP Solar PTZ Camera
- 4 x Solar Panel
- 1 x User Manual
- 1 x Warning Sticker
- 8 x Stand (4 for Camera, 4 for Panel)

3. GETTING STARTED (SETUP)

3.1 App Download & Account Registration

To begin, download the CloudEdge app on your smartphone. You can find the app by searching 'CloudEdge' in your device's app store (iOS or Android) or by scanning the QR code provided in the quick start guide. Once downloaded, open the app and follow the on-screen instructions to register a new account.

Video: How to register the CloudEdge account. This video demonstrates the steps to download the CloudEdge app and create a new user account.

3.2 Camera Activation & Connection

After registering your account, proceed to add your camera to the app. Ensure your camera is powered on and near your Wi-Fi router (2.4GHz Wi-Fi only). Follow the in-app prompts to connect the camera to your home network. This typically involves pressing a reset button on the camera and scanning a QR code displayed on your phone with the camera's lens.

Video: How to connect the 3MP Wifi Security Camera. This video provides a step-by-step guide on connecting your camera to the CloudEdge app and Wi-Fi network.

3.3 Physical Installation

The VIZIUIUY solar security camera is 100% wire-free and designed for outdoor use with an IP66 waterproof rating, making it durable in various weather conditions. It supports both wall-mount and ceiling-mount installations. Choose a location that receives ample sunlight for the solar panel and provides optimal surveillance coverage. The camera can be rotated horizontally up to 355° and vertically up to 90° for a full field of view.



Image: A VIZIUIUY solar security camera installed on an exterior wall, connected to its solar panel, highlighting its wire-free and solar-powered design.

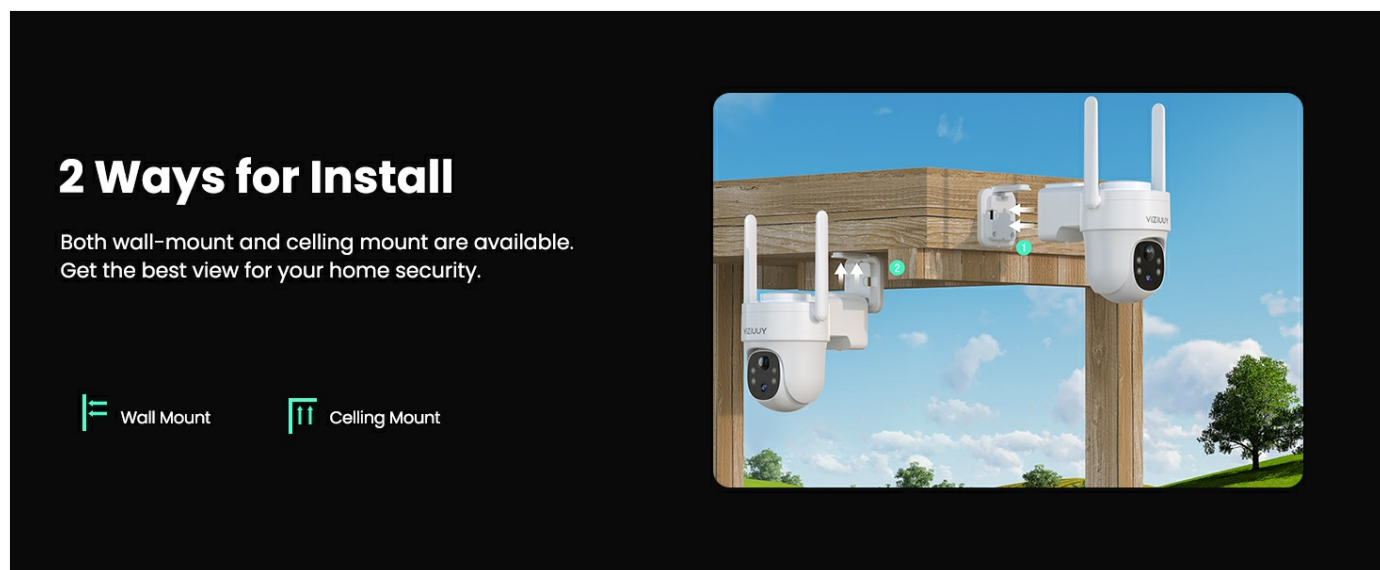


Image: A diagram illustrating two installation methods: wall mount and ceiling mount, providing flexibility for optimal camera placement.

4. CAMERA OPERATION

4.1 Live View & Two-Way Audio

Access the live feed of your camera anytime, anywhere through the CloudEdge app. The camera features built-in two-way audio, allowing you to hear and speak to anyone in view of the camera. This is useful for communicating with visitors or deterring unwanted guests.



Image: A smartphone screen showing the live view from the camera with options for two-way audio communication.

4.2 Motion Detection & Alerts

The camera utilizes AI-powered motion detection to reduce false alarms by up to 90%. You can customize motion detection areas and set scheduled alert plans within the app. When motion is detected, the camera can trigger multiple alarms including a siren, spotlights, and app push notifications to alert you and deter intruders.

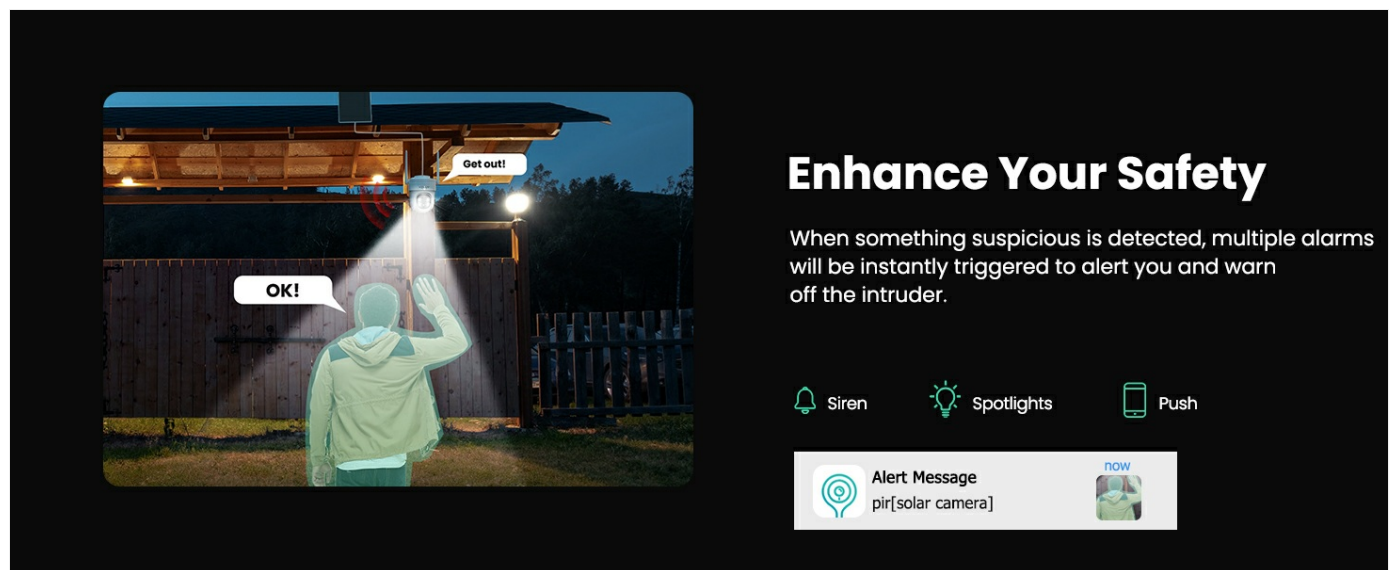


Image: An illustration showing the camera's AI-powered motion detection accurately identifying a person, pet, package, and vehicle with high accuracy.

Video: How to Set Alarm Schedule. This video demonstrates how to configure alarm schedules for motion detection within the CloudEdge app.

Video: How to Turn on the Audio Warning and Strobe Light Alarm. This video explains how to activate the audio warning and strobe light features for enhanced security.

4.3 Night Vision Modes

The camera offers color night vision, allowing you to see details in low light conditions. It also features spotlights and strobe lights that can be activated to deter intruders at night.

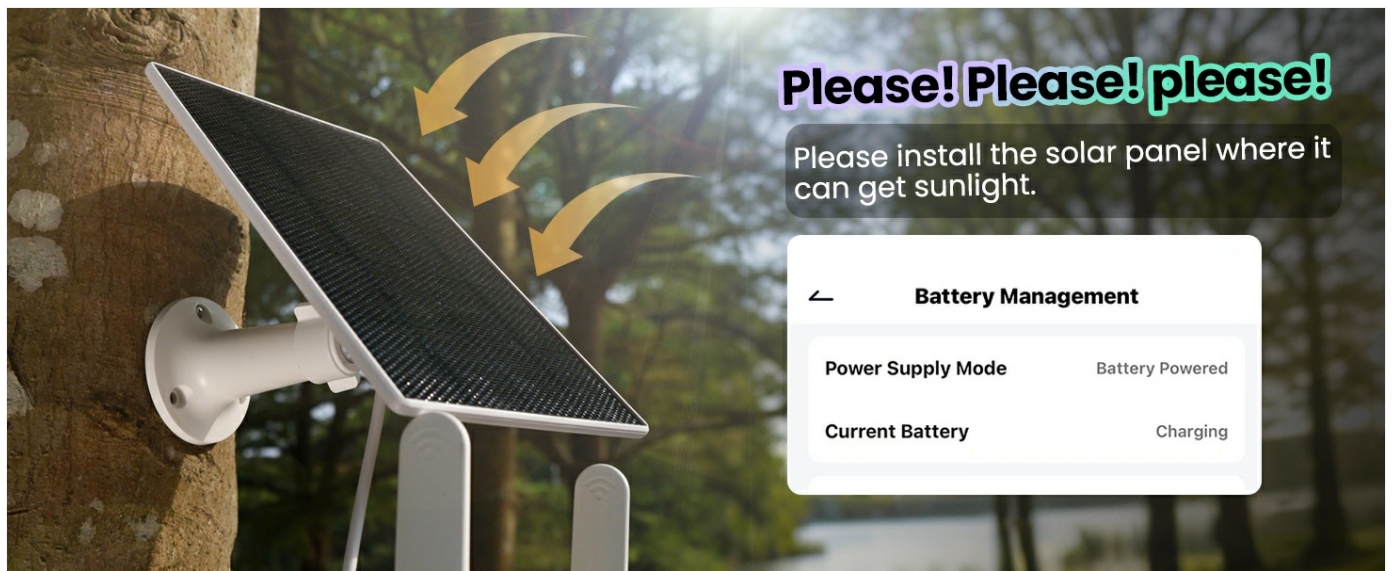


Image: A night scene captured by the VIZIUY camera, demonstrating its color night vision capabilities with activated spotlights.

Video: How to Adjust the Image and Select Night Vision Mode. This video guides you through adjusting image settings and choosing different night vision modes.

4.4 Pan, Tilt, and Digital Zoom

The camera offers a 360° full field of view with 355° pan and 90° tilt functionality, along with 4X digital zoom. You can control these movements remotely through the CloudEdge app to monitor every corner of your property.

Cover More with PTZ Camera

Control the camera manually to pan 355° & tilt 90° to see every corner of your house, focus on the areas you care about.

 Tilt: 90°
Pan: 355

 Zoom: 4X Digital



Image: A visual representation of the camera's 355° pan and 90° tilt rotation, providing extensive coverage.

4.5 Recording & Playback

The camera supports both local storage (up to 128GB Micro SD card, not included) and cloud storage options. You can set recording preferences and easily playback motion-triggered video clips through the CloudEdge app. The H.265+ video compression technology allows for more efficient storage of video footage.

Smart Playback

Finding important moments is made much easier by the smart event filters and timeline, quick to check what you need and care about.



Online View



Click to Share



Loop Recording

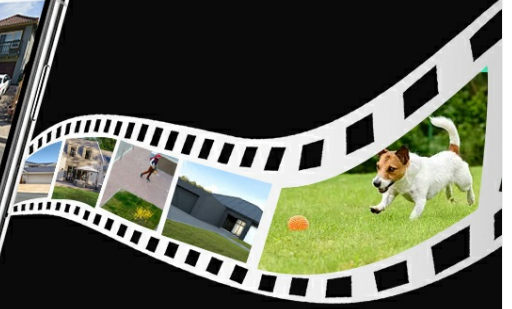
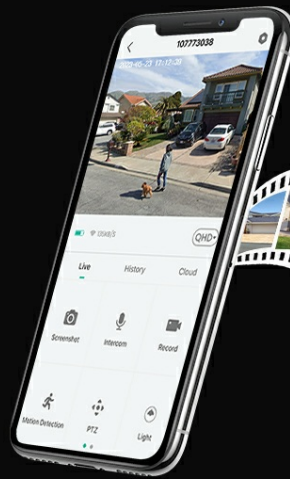


Image: An illustration detailing the secure local (Micro SD card) and cloud storage options available for the camera's recordings.

Video: WIFI Security Camera Recording Settings. This video explains how to configure recording settings and access playback features.

4.6 Alexa Integration

The VIZIUIY camera can be integrated with Amazon Alexa, allowing for voice control and live viewing on compatible Alexa-enabled devices. Simply say commands like, "Alexa, show me the camera" to view the live feed hands-free.

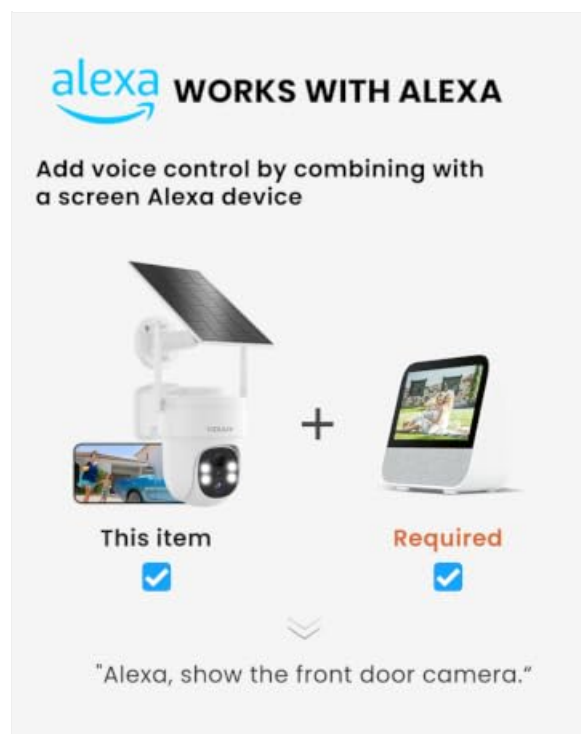


Image: A visual showing the VIZIUIY camera integrated with an Alexa device, enabling voice control for live viewing.

Video: How to Connect to Alexa. This video provides detailed instructions on linking your VIZIUIY camera with your Alexa account for smart home integration.

4.7 Multi-Camera Monitoring

If you have multiple VIZIUIY cameras, the CloudEdge app allows you to monitor up to four cameras simultaneously on a single screen, providing a comprehensive overview of your property.



Image: A smartphone screen displaying live feeds from four VIZIUIY cameras at once, enabling simultaneous monitoring.

5. MAINTENANCE

5.1 Solar Power & Battery

The camera is equipped with a high-conversion rate solar panel and a large-capacity built-in battery (9600 mAh). This ensures non-stop power supply, even during power outages. For optimal performance, install the solar panel in a location that receives maximum direct sunlight.

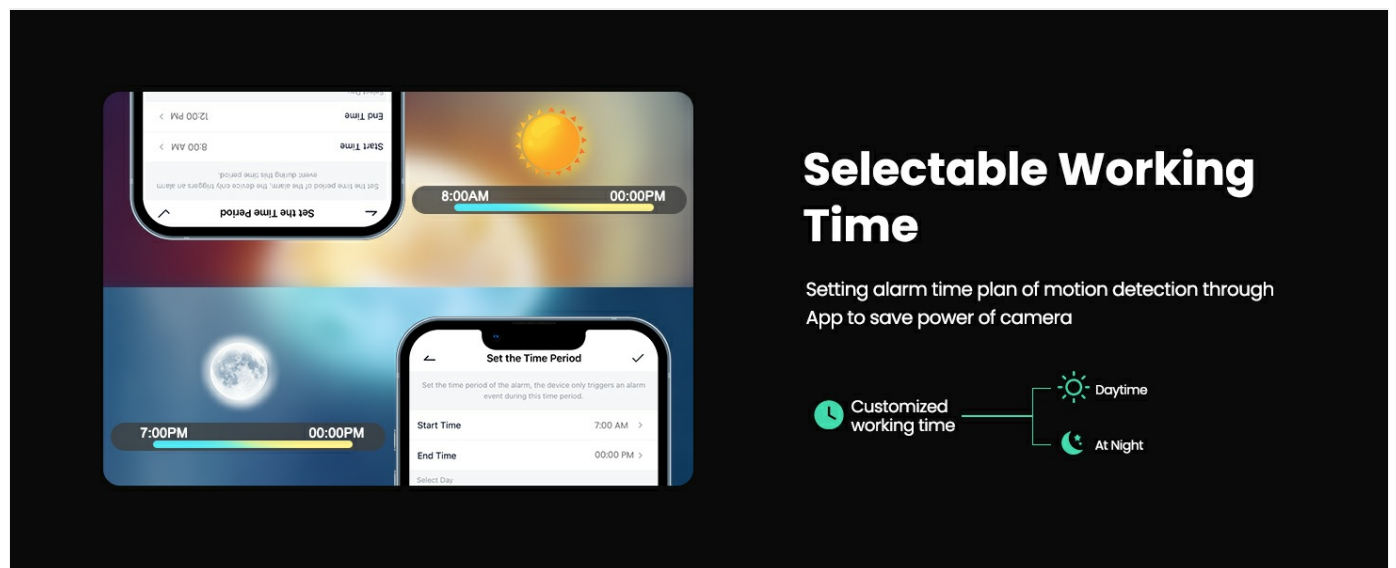


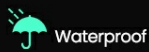
Image: The VIZIUIY outdoor camera with its solar panel, illustrating its self-sustaining power system.

5.2 Weather Resistance

With an IP66 waterproof rating, the VIZIUIY camera is designed to withstand harsh weather conditions, including rain, snow, and extreme temperatures (-20°C to 60°C), providing reliable year-round protection.

No Fear of Harsh Weather

This weatherproof camera is designed for outdoor use. It can withstand rain, snow, or heat for all-year-round protection.



Waterproof



-10°C~55°C



Image: The VIZIUIUY camera shown in rainy conditions, emphasizing its IP66 waterproof rating and ability to operate in various weather.

6. TROUBLESHOOTING

If you encounter any issues with your VIZIUIUY Solar Security Camera, please refer to the troubleshooting section within the CloudEdge app or visit the VIZIUIUY support website for frequently asked questions and solutions. Ensure your Wi-Fi connection is stable and the camera's battery is adequately charged. For persistent problems, contact customer support.

7. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	VIZIUIUY
Model Name	VZ-3PT2-4PK
Connectivity Technology	Wireless (Wi-Fi 6)
Special Features	2-Way Audio, Built-In Light, Motion Sensor, HD Resolution, Local Recording, Image Sensor, Night Vision, PTZ Technology
Indoor/Outdoor Usage	Outdoor
Compatible Devices	Desktop, Laptop, Smartphone, Tablet
Controller Type	Amazon Alexa, Android, CloudEdge, Google Assistant, iOS
Mount Type	Wall Mount and Ceiling Mount
Form Factor	Dome
Water Resistance Level	Waterproof (IP66)
Alert Type	Audio and Motion
Light Source	Spotlights and Infrared LEDs

Effective Still Resolution	3 MP
Photo Sensor Resolution	3 MP
Video Capture Resolution	2K, 3 MP
Frame Rate	15fps
Video Encoding	H.265
Night Vision	Colorful Night Vision (33 Feet Range)
Flash Memory Type	Micro SD (Max 128 GB)
Power Source	Solar Powered and Battery Powered (9600 mAh)
Viewing Angle	355 Degrees
Zoom Type	Digital Zoom (4X)
Item Dimensions	7 x 5 x 8 inches
Item Weight	2.2 Pounds

8. WARRANTY & SUPPORT

VIZIUUY offers a 1-year warranty for any defective parts and lifetime technical support for the VZ-3PT2-4PK Solar Security Camera System. For assistance, please contact VIZIUUY customer service.

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

you@example.com

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