CP PLUS CP-V31A

CP PLUS 3MP Bullet Wireless Outdoor Security Camera (CP-V31A) User Manual

Model: CP-V31A

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your CP PLUS 3MP Bullet Wireless Outdoor Security Camera, model CP-V31A. This camera is designed for outdoor surveillance, offering 3MP (2304 x 1296p) resolution, Wi-Fi connectivity, motion detection, two-way audio, advanced night vision, and compatibility with Amazon Alexa and Google Assistant. It features an IP65 rating for weather resistance.

Image 1.1: CP PLUS 3MP Bullet Wireless Outdoor Security Camera. This image displays the camera unit with its mounting

2. Setup and Installation

2.1. Physical Installation

The CP-V31A camera is designed for outdoor use. Ensure the mounting location provides a clear field of view and is within range of your Wi-Fi network. The camera requires a corded electric power source.

1. **Choose a Location:** Select an outdoor location that offers optimal surveillance coverage and protection from direct impact.

2. **Mount the Camera:** Use the provided mounting kit to securely attach the camera to a wall or ceiling. Ensure the camera is positioned to capture the desired area.

3. **Connect Power:** Plug the camera into a suitable power outlet using the provided power adapter.

2.2. App Integration and Configuration

The camera integrates with the ezykam+ application for setup and control.

Image 2.1: Easy In-App Integration. This image illustrates the four-step process for connecting the camera to the ezykam+ app, including downloading the app, adding the device, entering Wi-Fi details, and scanning a QR code.

1. **Download the App:** Download the **ezykam+** app from the App Store (iOS) or Google Play Store (Android) and register your account.

2. **Add Device:** Click the '**+**' icon on the app's home page and select the model number of your device.

3. **Connect to Wi-Fi:** Enter your Wi-Fi network name and password, then confirm.

4. **Scan QR Code:** Scan the generated QR code with your camera. Listen for a voice prompt indicating successful connection and observe a steady blue indicator light.

3. OPERATING INSTRUCTIONS

Once configured, the CP-V31A camera offers various features for effective surveillance.

Image 3.1: CP PLUS Smart Security Features. This graphic highlights key features such as 3MP Wi-Fi Camera, Motion Detection, Privacy Mode, Two Way Talk, Alexa & Google Home Supported, and Human Body Detection.

3.1. Video Monitoring

The camera provides 3MP (2304 x 1296p) resolution for clear video quality, with a 110-degree angle of view for comprehensive coverage.
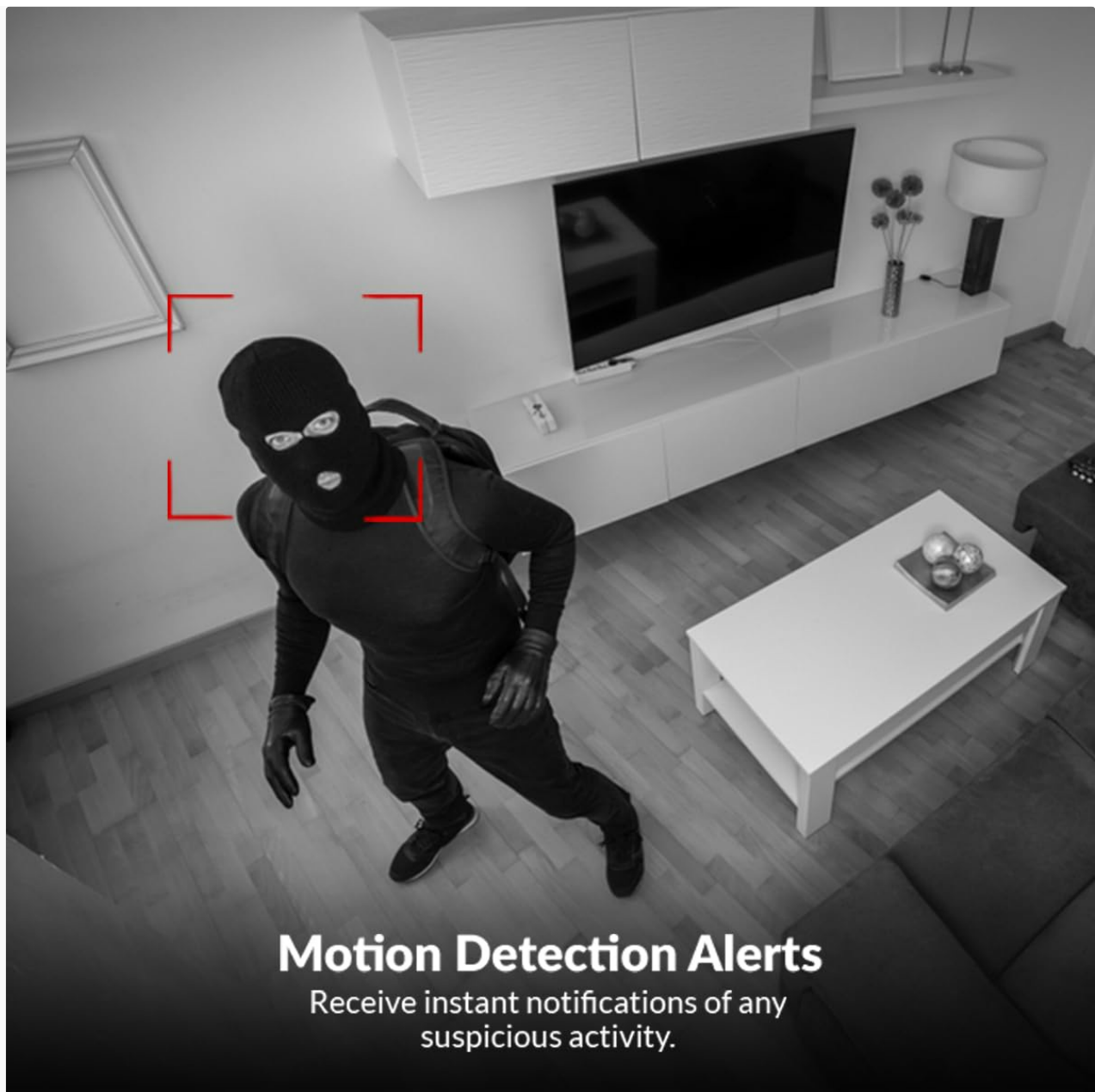
Image 3.2: Crystal Clear Video Quality. This image depicts a living room scene, emphasizing the clear video output from the 3MP Wi-Fi camera.

3.2. Motion Detection and Human Body Detection

The camera is equipped with motion detection capabilities to alert you to unusual activity. It also features human body detection to specifically identify human presence.

Image 3.3: Motion Detection Alerts. This image shows a person in a balaclava, with red brackets highlighting motion detection, indicating instant notifications for suspicious activity.

Image 3.4: Human Body Detection. This image illustrates a smartphone displaying a 'Motion Detection Alert' notification, indicating the camera's ability to spot human presence.

3.3. Two-Way Talk

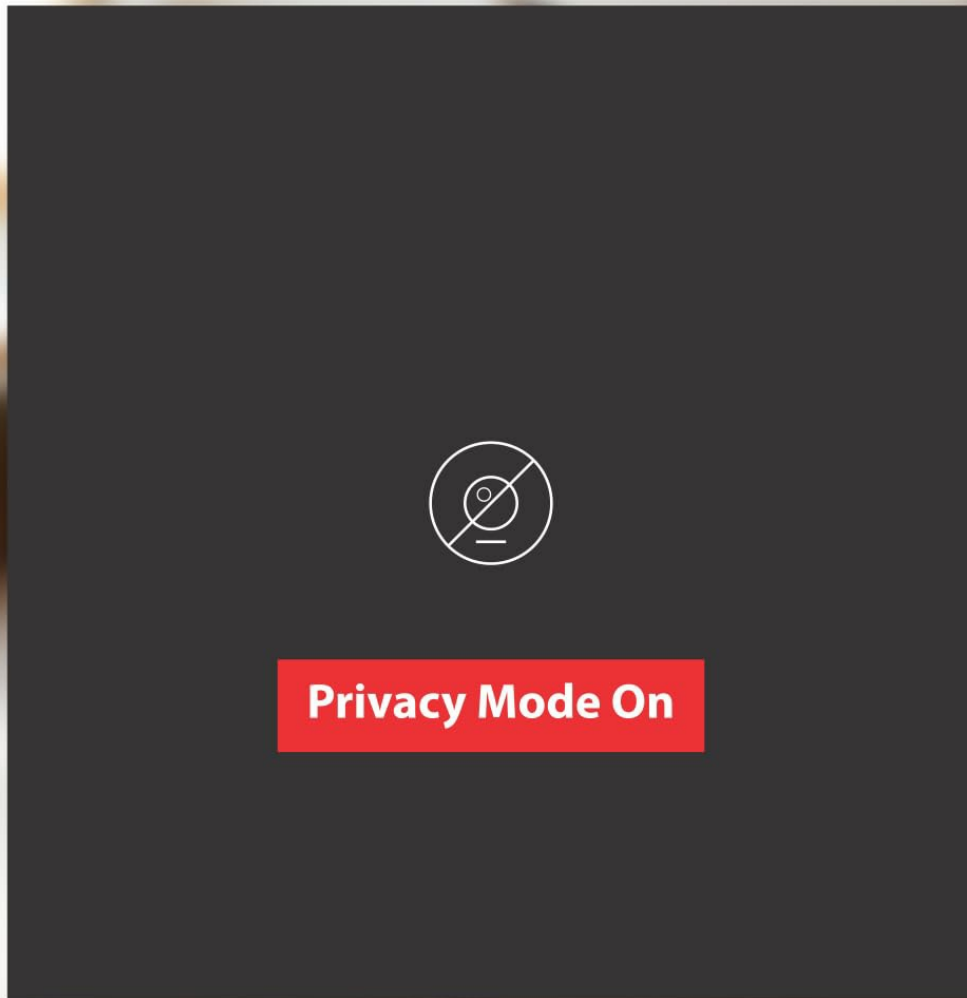Utilize the built-in microphone and speaker for two-way communication through the camera, allowing interaction with individuals near the camera.

3.4. Advanced Night Vision

Integrated infrared LEDs provide enhanced night vision, ensuring clear images and recordings even in low-light conditions up to 15 meters.

3.5. Privacy Mode

Activate Privacy Mode via the app to temporarily disable video recording and live viewing, ensuring privacy when needed.

Image 3.5: Privacy Mode. This image shows a screen with a 'Privacy Mode On' overlay, indicating the feature can be activated with a simple tap.

3.6. Voice Assistant Integration

The camera supports Amazon Alexa and Google Assistant, allowing you to control video streams using voice commands.
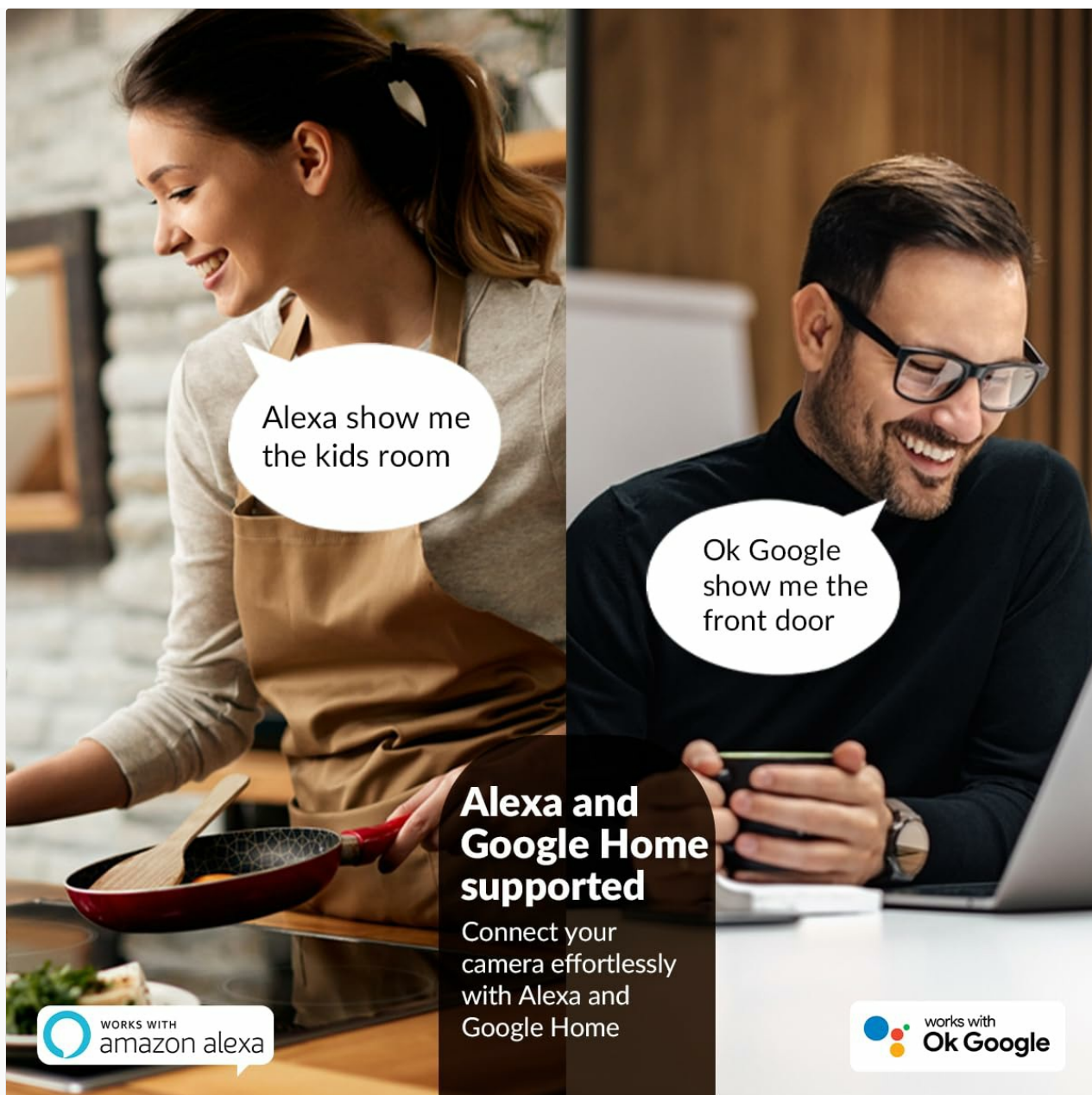
Image 3.6: Alexa and Google Home Supported. This image illustrates two individuals interacting with voice assistants, demonstrating how the camera connects effortlessly with Alexa and Google Home.

3.7. Common Applications

The CP-V31A camera is suitable for various surveillance needs, including:

- Home security
- Office monitoring
- Retail shop surveillance
- Monitoring children's safety
- Pet monitoring

Image 3.7: Camera Applications. This image displays various scenarios where the camera can be used, such as for Kids Safety, Home, Office, Pet Safety, and Retail Shops.

4. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your security camera.

- **Cleaning:** Gently wipe the camera lens and body with a soft, damp cloth. Avoid abrasive cleaners or solvents.

- **Firmware Updates:** Periodically check the ezykam+ app for available firmware updates to ensure your camera has the latest features and security enhancements.

- **Connection Check:** Ensure all power and network connections are secure and free from damage.

5. Troubleshooting

If you encounter issues with your CP-V31A camera, refer to the following common troubleshooting steps:

- **No Power:** Ensure the power adapter is securely connected to the camera and a working power outlet.

- **No Wi-Fi Connection:** Verify your Wi-Fi network is active and the camera is within range. Re-enter Wi-Fi credentials in the ezykam+ app if necessary.

- **Poor Video Quality:** Check the camera lens for dirt or obstructions. Ensure adequate lighting, especially for night vision.

- **Motion Detection Not Working:** Adjust motion detection sensitivity settings within the ezykam+ app. Ensure the camera's field of view is clear.

- **Two-Way Audio Issues:** Check microphone and speaker settings in the app. Ensure there are no physical obstructions to the microphone or speaker.

- **Camera Reset:** If issues persist, locate the reset button (refer to the camera's physical diagram if available) and press and hold it for several seconds to restore factory settings. You will then need to reconfigure the camera via the app.

6. Specifications

Feature	Specification
Model Name	CP-V31A (CP PLUS 3MP)
Resolution	3MP (2304 x 1296p)
Connectivity Technology	Wireless (Wi-Fi)
Indoor/Outdoor Usage	Outdoor
Angle of View	110 degrees
Night Vision IR Distance	15 meters
Special Features	2 Way Audio, HD Resolution, Image Sensor, Motion Sensor, Night Vision
Recommended Uses	Motion Detection, Night Vision
Power Source	Corded Electric
Controller Type	Amazon Alexa, Google Assistant
IP Rating	IP65

7. Warranty and Support

7.1. Warranty Information

The CP PLUS 3MP Bullet Wireless Outdoor Security Camera comes with a **24-month brand warranty** from the date of purchase.

7.2. Technical Support

For technical assistance or support, please contact CP PLUS customer service:

- **Phone:** +91-8800952952 | +91-120-4555666
- **Email:** customer_care@cpplusworld.com

Related Documents - CP-V31A

	CP PLUS ezykam+ Wi-Fi Camera Quick Operation Guide A comprehensive guide to setting up and using your CP PLUS ezykam+ Wi-Fi camera, including installation, app usage, troubleshooting, and technical specifications.
	CP PLUS ezyKam+ E27A Quick Operation Guide A quick operation guide for the CP PLUS ezyKam+ E27A Wi-Fi Camera, covering setup, FAQs, system requirements, and technical specifications.
	CP PLUS eezo CP21 Quick Start Guide A quick start guide for the CP PLUS eezo CP21 camera, covering package contents, camera introduction, setup instructions, FAQs, and troubleshooting.
	CP PLUS ezyKam+ E28A Wi-Fi Camera: Quick Operation Guide Comprehensive quick operation guide for the CP PLUS ezyKam+ E28A Wi-Fi camera, covering setup, FAQs, system requirements, technical specifications, and integration with Alexa and Google Assistant.
	CP PLUS ezyKam+ Quick Operation Guide: Setup and Usage Comprehensive guide for setting up and operating CP PLUS ezyKam+ Wi-Fi security cameras (models E24A, E34A, E44A), including installation, app usage, FAQs, and technical specifications.
	CP PLUS ezyKam+ F41A Wi-Fi Security Camera Quick Operation Guide Comprehensive quick operation guide for the CP PLUS ezyKam+ F41A Wi-Fi security camera, covering installation, setup, system requirements, technical specifications, and frequently asked questions.