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CP PLUS CP-E35A

CP PLUS 3 MP Full HD Smart Wi-fi CCTV Camera CP-E35A User Manual

Model: CP-E35A

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CP PLUS 3 MP Full HD Smart Wi-fi CCTV Camera, model CP-E35A. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

The CP-E35A is a 3 MP resolution Plug & Play Wi-Fi Pan & Tilt camera designed for comprehensive surveillance. It features 360° pan and 85° tilt capabilities, motion detection alerts, motion tracking, night vision, and two-way audio communication. The camera also supports integration with Alexa and Google Assistant for enhanced smart home control.



Figure 1.1: Front view of the CP PLUS CP-E35A Smart Wi-fi CCTV Camera.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- CP PLUS CP-E35A Camera
- USB Cable
- Power Adapter
- User Manual (this document)
- Mounting Hardware (screws, wall plugs)

3. KEY FEATURES

- **3 MP Full HD Resolution:** Captures clear and detailed video footage (2304x1296).
- **360° Pan & 85° Tilt:** Provides extensive coverage, reducing the need for multiple cameras.
- **Motion Detection Alerts:** Notifies you in real-time upon detecting movement.
- **Motion Tracking:** Automatically follows detected movement within its field of view.

- **Night Vision:** Equipped with infrared (IR) lights for clear surveillance in low-light or dark conditions up to 10 meters.
- **Two-Way Talk:** Allows for real-time audio communication through the camera.
- **SD Card Support:** Supports local storage up to 128 GB (SD card not included).
- **Smart Home Integration:** Compatible with Alexa and Google Assistant.
- **Privacy Mode:** An integrated feature to ensure complete privacy when needed.

CP-E35A

CP PLUS
Intelligent Security Systems

Deploy a smart guardian to watch your property.

3MP Wi-Fi PT Camera

3MP Camera | 360° view | Motion Detection Alerts | Supports Motion Tracking | Privacy Mode | IR Light | Alexa and Google Supported

Figure 3.1: The CP-E35A camera deployed in a home environment, showcasing its smart features.

4. SETUP AND INSTALLATION

4.1. Powering On

1. Connect the USB cable to the camera's power port.
2. Plug the other end of the USB cable into the provided power adapter.
3. Plug the power adapter into a standard electrical outlet. The camera will power on and initiate its startup sequence.

4.2. App Download and Account Creation

To operate the camera, you need to download the official CP PLUS mobile application (e.g., "EzyKam+" or similar, as implied by product details) on your smartphone.

1. Search for the CP PLUS app in your device's app store (Google Play Store for Android, Apple App Store for iOS).
2. Download and install the application.
3. Open the app and follow the on-screen instructions to create a new account or log in if you already have one.

4.3. Connecting to Wi-Fi

The camera connects to your local Wi-Fi network for remote access and control.

1. Ensure your smartphone is connected to the 2.4 GHz Wi-Fi network you intend to use for the camera. (Note: Most smart cameras do not support 5 GHz Wi-Fi).
2. In the CP PLUS app, tap "Add Device" or the "+" icon.
3. Select your camera model (CP-E35A) from the list of devices.
4. Follow the app's instructions, which typically involve scanning a QR code displayed on your phone with the camera, or entering your Wi-Fi password.
5. Wait for the camera to connect to the Wi-Fi network. A voice prompt or LED indicator will confirm successful connection.

4.4. Mounting the Camera

The CP-E35A is designed for ceiling mount installation, but can also be placed on a flat surface.

1. For Ceiling Mount:

- Choose a suitable location on the ceiling, ensuring it's within Wi-Fi range and has access to a power outlet.
- Use the provided mounting template (if any) or the camera base to mark screw holes on the ceiling.
- Drill pilot holes and insert wall plugs if necessary.
- Secure the mounting bracket (if provided) to the ceiling using the screws.
- Attach the camera to the mounting bracket, twisting it into place until secure.

2. For Flat Surface Placement:

- Place the camera on a stable, flat surface such as a shelf or table.
- Ensure the camera has a clear line of sight to the area you wish to monitor.



Figure 4.1: Example of motion detection in action, a key feature after setup.

5. OPERATING THE CAMERA

5.1. Live View and Pan/Tilt Control

Once connected, open the CP PLUS app to access the live video feed.

- Tap on your camera in the device list to view the live feed.
- Use the on-screen controls (usually a joystick or directional arrows) to pan (rotate horizontally up to 360°) and tilt (rotate vertically up to 85°) the camera lens.



Figure 5.1: Illustrates the 360-degree panoramic view provided by the camera.

5.2. Motion Detection and Tracking

The camera can detect movement and automatically track subjects.

- **Enabling Motion Detection:** Navigate to the camera settings in the app and enable "Motion Detection" or "Activity Detection." You can often adjust sensitivity levels and set detection zones.
- **Receiving Alerts:** When motion is detected, the app will send a push notification to your smartphone. Recorded footage of the event will be stored.
- **Motion Tracking:** Activate "Motion Tracking" in the app settings. The camera will then automatically pan and tilt to follow moving objects or people within its view.

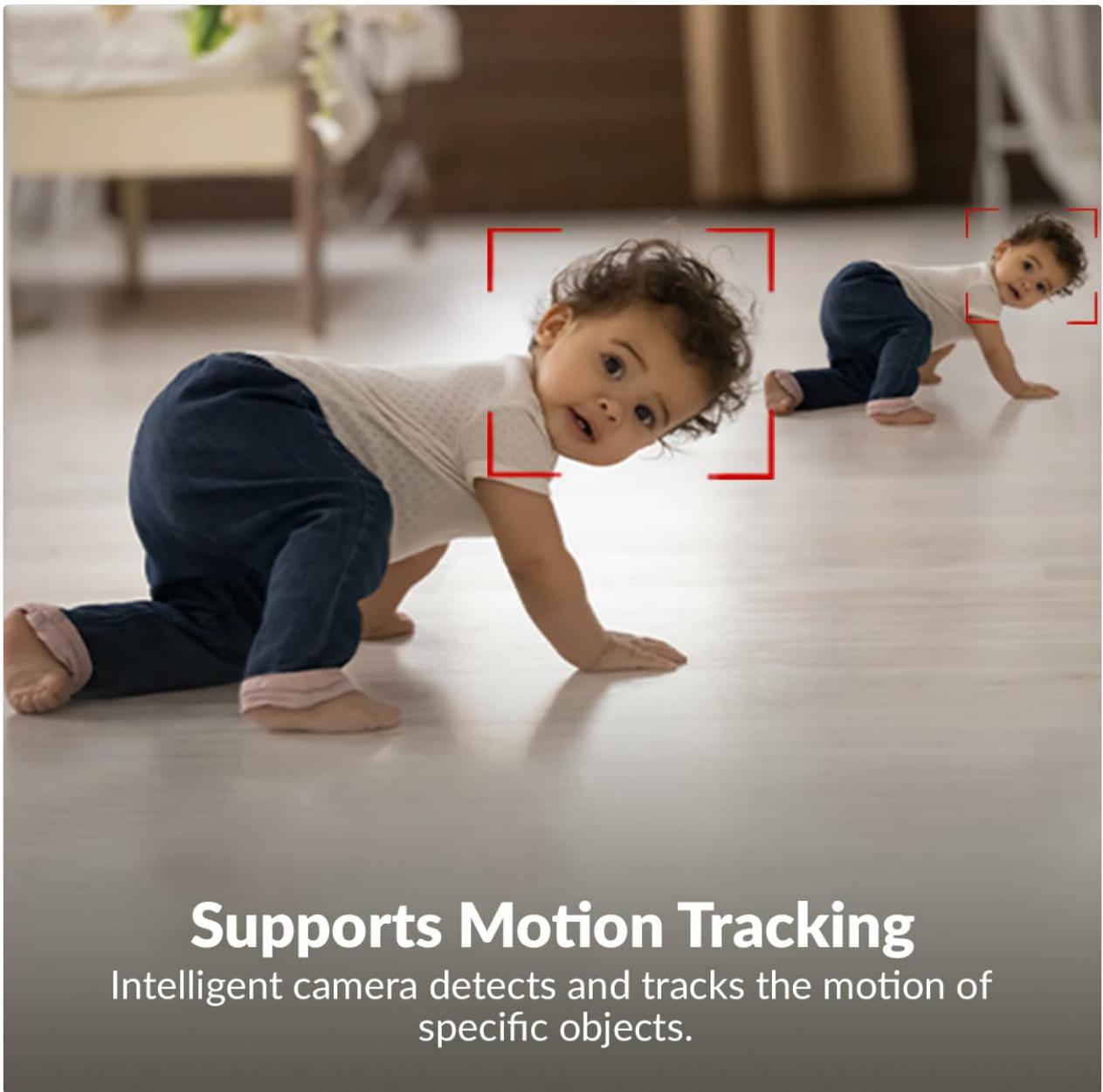


Figure 5.2: The camera's intelligent motion tracking feature following moving subjects.

5.3. Night Vision

The camera automatically switches to night vision mode in low-light conditions using its built-in infrared (IR) lights.

- No manual intervention is typically required for night vision activation.
- The IR distance is up to 10 meters, providing clear black-and-white video in complete darkness.

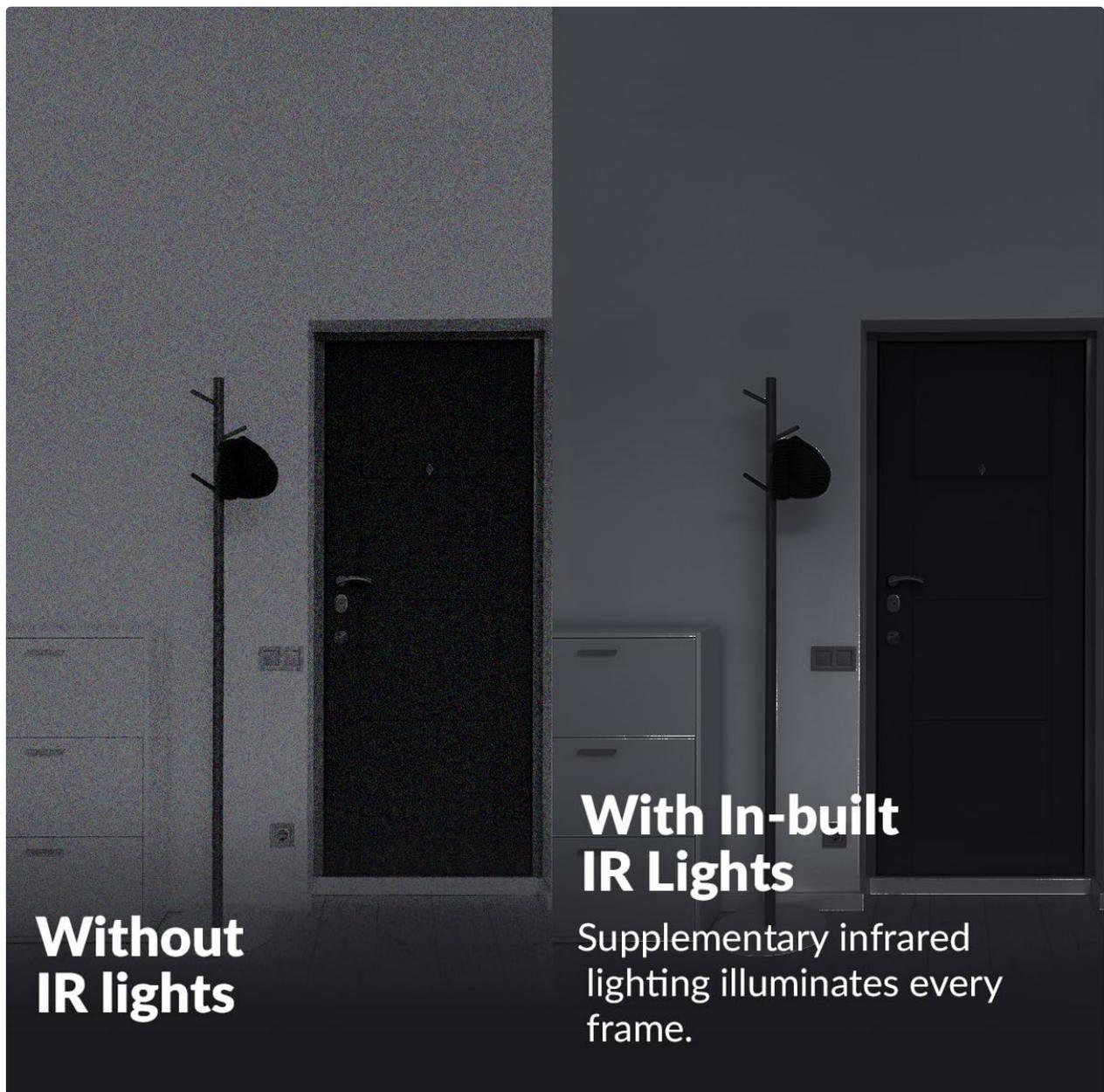


Figure 5.3: Demonstrates the effectiveness of the camera's built-in IR lights for night vision.

5.4. Two-Way Talk

Use the two-way talk feature to communicate with individuals near the camera.

- While viewing the live feed in the app, tap the microphone icon.
- Speak into your smartphone's microphone. Your voice will be broadcast through the camera's speaker.
- You will also hear audio from the camera's environment through your phone.

5.5. SD Card Storage

The camera supports local video storage on a microSD card (up to 128 GB).

- **Inserting an SD Card:** Power off the camera. Locate the SD card slot (refer to the camera's physical design, often under the lens or on the side). Insert the microSD card gently until it clicks into place.
- **Formatting:** After inserting, power on the camera and go to the app's camera settings. Format the SD card within the app for optimal performance.
- **Recording:** Configure recording settings (e.g., continuous recording, event-triggered recording) in the app.

5.6. Privacy Mode

Activate Privacy Mode to temporarily disable video recording and live viewing for enhanced privacy.

- Access the Privacy Mode setting within the camera's options in the CP PLUS app.
- Toggle Privacy Mode ON/OFF as needed. When active, the camera lens may physically retract or point downwards, and recording/streaming will cease.

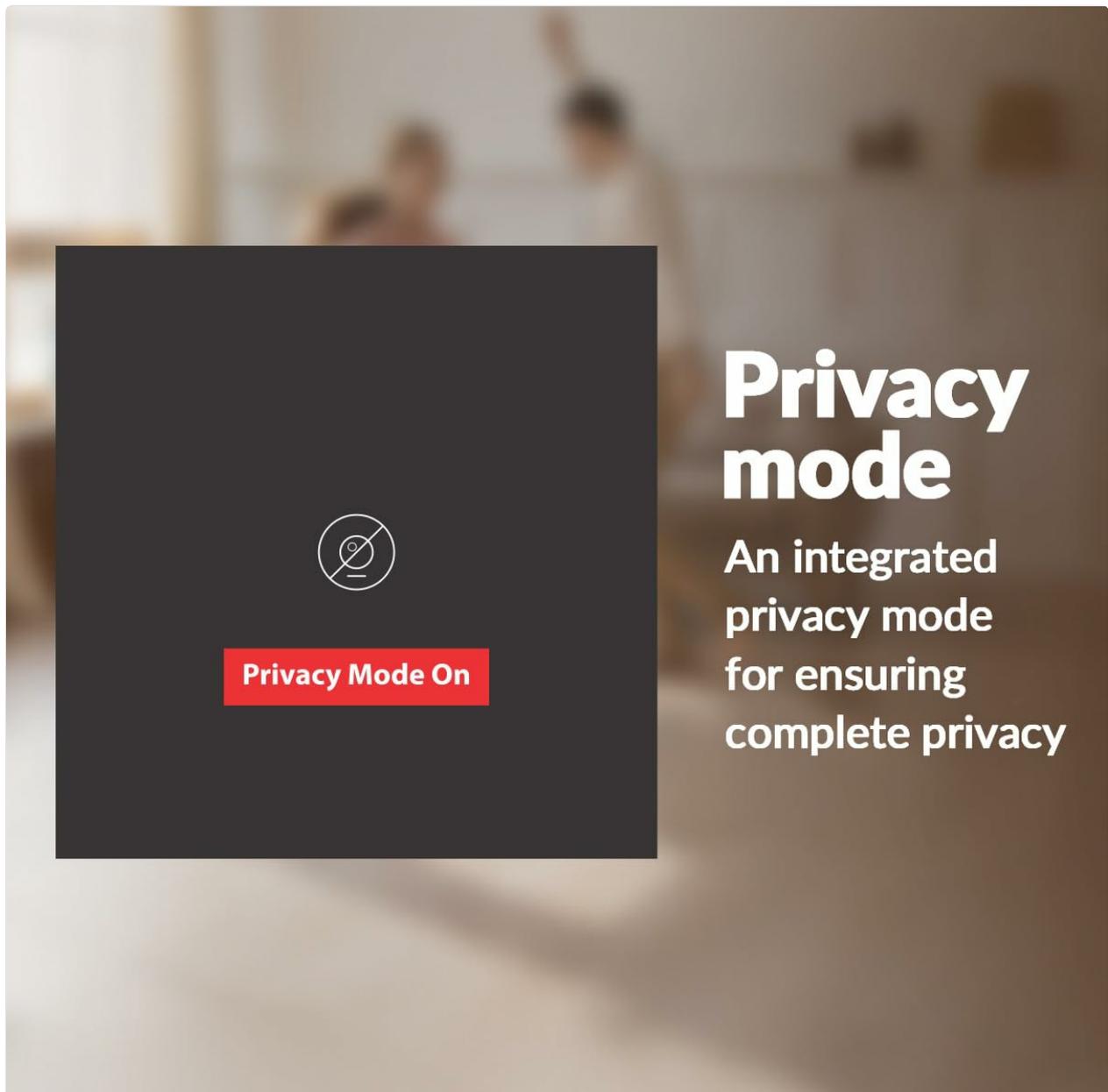


Figure 5.4: The camera's privacy mode feature, ensuring user privacy.

5.7. Smart Assistant Integration (Alexa & Google Assistant)

Integrate your CP-E35A camera with Amazon Alexa or Google Assistant for voice control.

1. Open the Alexa or Google Home app on your smartphone.
2. Navigate to the "Skills & Games" (Alexa) or "Works with Google" (Google Home) section.
3. Search for the "CP PLUS" skill/service and enable it.
4. Link your CP PLUS account when prompted.
5. Discover devices. Your CP-E35A camera should appear.
6. You can now use voice commands like "Alexa, show me the living room camera" or "Hey Google, show the front door camera."

6. MAINTENANCE

6.1. Cleaning the Camera

- Ensure the camera is powered off before cleaning.
- Use a soft, dry cloth to wipe the camera body.
- For the lens, use a lens cleaning cloth or a microfiber cloth specifically designed for optics. Avoid abrasive materials or harsh chemicals.

6.2. Firmware Updates

Periodically check the CP PLUS app for available firmware updates. Keeping your camera's firmware updated ensures optimal performance, security, and access to new features.

- The app will usually notify you if an update is available.
- Follow the on-screen instructions to perform the update. Ensure the camera remains powered on and connected to Wi-Fi during the entire update process.

6.3. Environmental Considerations

- This camera is designed for indoor use. Avoid exposing it to extreme temperatures, direct sunlight, rain, or high humidity.
- Keep the camera away from strong magnetic fields or sources of interference.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not powering on	Power adapter or cable issue; power outlet problem.	Check power connections. Try a different power outlet. Ensure the adapter is functioning.
Unable to connect to Wi-Fi	Incorrect Wi-Fi password; camera too far from router; 5 GHz Wi-Fi network.	Verify Wi-Fi password. Move camera closer to the router. Ensure you are connecting to a 2.4 GHz Wi-Fi network. Reset camera and try again.
No live video feed	Internet connectivity issue; camera offline; app malfunction.	Check your internet connection. Restart the camera and your router. Close and reopen the app. Ensure camera is not in Privacy Mode.
Motion detection not working	Motion detection disabled; incorrect sensitivity settings; camera view obstructed.	Enable motion detection in app settings. Adjust sensitivity. Clear any obstructions from the camera's view.
SD card not recording	SD card full or corrupted; not formatted; recording settings incorrect.	Check SD card status in app. Format the SD card. Verify recording settings. Replace SD card if corrupted.

If you encounter issues not listed here or require further assistance, please contact CP PLUS customer support.

8. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	CP PLUS
Model	CP-E35A
Resolution	3 MP (2304x1296)
Pan Angle	360 Degrees
Tilt Angle	85 Degrees
Night Vision	Infrared (IR) up to 10 meters
Storage	MicroSD Card (up to 128 GB)
Connectivity	Wi-Fi (2.4 GHz)
Two-Way Audio	Yes
Motion Sensor	Yes
Smart Assistant Support	Alexa, Google Assistant
Operating System Compatibility	Android, iOS
Power Source	Corded Electric (5V AC, 1W)
Product Dimensions	10.9 x 7.2 x 7.2 cm
Item Weight	350 g
Material	Plastic
Mounting Type	Ceiling Mount

9. WARRANTY AND SUPPORT

9.1. Manufacturer Information

Manufacturer: CP PLUS (Aditya Infotech Ltd.)

Address: F-28 Okhla Industrial Area, Phase 1, New Delhi 110020, INDIA

9.2. Product Warranty

For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official CP PLUS website. Keep your purchase receipt as proof of purchase for warranty claims.

An optional 1-year extended warranty may be available for purchase. Please check with your retailer for details.

9.3. Customer Support

For technical assistance, troubleshooting, or service inquiries, please contact CP PLUS customer support. Contact details can typically be found on the official CP PLUS website or on the product packaging.

Contact Number: 8800952952 (as per importer/packer information)

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Related Documents - CP-E35A

	<p>CP PLUS ezyKam+ Quick Operation Guide E25A/E35A</p> <p>A comprehensive guide for setting up and operating the CP PLUS ezyKam+ security camera (models E25A/E35A). Learn how to add cameras, connect to Wi-Fi, use voice control with Alexa and Google Assistant, and find answers to frequently asked questions.</p>
	<p>CP PLUS ezykam+ Wi-Fi Camera Quick Operation Guide</p> <p>A comprehensive guide to setting up and using your CP PLUS ezykam+ Wi-Fi camera, including installation, app usage, troubleshooting, and technical specifications.</p>
	<p>CP PLUS ezyKam+ E27A Quick Operation Guide</p> <p>A quick operation guide for the CP PLUS ezyKam+ E27A Wi-Fi Camera, covering setup, FAQs, system requirements, and technical specifications.</p>
	<p>CP PLUS ezyKam+ F41A Wi-Fi Security Camera Quick Operation Guide</p> <p>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.</p>
	<p>Orisec Control Plus and Partizan Camera Setup Guide</p> <p>A step-by-step guide to setting up Partizan security cameras with the Orisec Control Plus application, covering connection to the Partizan cloud, configuration via Orisec UDL, and final integration into the mobile app.</p>
	<p>CP PLUS ezyKam+ E28A Wi-Fi Camera: Quick Operation Guide</p> <p>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.</p>

Documents - CP PLUS – CP-E35A



[\[pdf\] Installation Guide Specifications Datasheet](#)

Windows User CP E35A 2022 10 26 — Adding further to your security and ensuring that you are safe all the time have been reasons behind introduction of EzyKam Series by PLUS cplusplusworld prodassets datasheet |||

THINK SECURITY THINK CP PLUS **CP-E35A** 3MP PT Wi-Fi Camera - 10 Mtr. 1/3 3MP CMOS Image Sensor 0.84667 cm 4mm Lens Wi-Fi Support Support Micro SD Card 128GB IR Distance of 10 Mtr. Works with Alexa Works with Google Assistant System Overview Adding further to your security and ensuring that ...

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[CP PLUS ezyKam+ Quick Operation Guide E25A/E35A](#)

A comprehensive guide for setting up and operating the CP PLUS ezyKam+ security camera (models E25A/E35A). Learn how to add cameras, connect to Wi-Fi, use voice control with Alexa and Google Assistant, and find answers to frequently asked questions.

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[CP PLUS Smart Home Security Cameras and Devices Catalog](#)

Explore the comprehensive range of CP PLUS smart home security solutions, including high-definition Wi-Fi and 4G cameras, intelligent doorbells, advanced smart locks, portable Mi-Fi routers, and monitors, designed for enhanced home security and convenience.

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