CP PLUS EZ-S35T

CP PLUS EZ-S35T 3MP 4G Outdoor Wireless Security Camera

User Manual

1. PRODUCT OVERVIEW

The CP PLUS EZ-S35T is a 3MP 4G outdoor wireless security camera designed for reliable surveillance in various environments, including remote areas, farmhouses, and construction sites. It operates using a 4G SIM card, eliminating the need for Wi-Fi connectivity. Key features include 3MP HD video, 30m IR night vision, human detection, motion alerts, and local recording capabilities.

Figure 1: CP PLUS EZ-S35T 3MP 4G Outdoor Wireless Security Camera

2. WHAT'S IN THE BOX

Verify that all components are present in the package:

- Camera Unit
- Power Adaptor
- User Manual QR Card
- Screws Packet for Mounting

3. SETUP GUIDE

3.1. SIM Card and SD Card Installation

1. Locate the SIM card slot and Micro SD card slot on the camera body. These are typically protected by a rubber cover.

2. Carefully open the protective cover.

3. Insert a activated 4G SIM card into the SIM card slot with the metal contacts facing down and the notched corner oriented correctly. Push until it clicks into place.

4. Insert a Micro SD card (up to 256GB, not included) into the Micro SD card slot for local storage. Ensure it is inserted correctly until it clicks.

5. Close the protective cover firmly to ensure weather resistance.

3.2. Power Connection

1. Connect the provided power adaptor to the camera's power input port.

2. Plug the power adaptor into a suitable power outlet. The camera will power on and initiate its startup sequence.

3.3. App Installation and Pairing

1. Scan the QR code on the User Manual QR Card or search for the 'Ezykam+' app in your smartphone's app store (Google Play Store for Android or Apple App Store for iOS).

2. Download and install the 'Ezykam+' app.

3. Open the app and create an account or log in if you already have one.

4. Follow the in-app instructions to add your new camera. This typically involves scanning a QR code on the camera or manually entering its device ID.

5. Ensure your smartphone has an active internet connection during the pairing process.

3.4. Mounting the Camera

Choose a suitable outdoor location for mounting, ensuring good 4G signal reception and a clear view of the area to be monitored.

1. Use the provided screws and anchors to securely mount the camera to a wall or ceiling.

2. Adjust the camera's angle to cover the desired surveillance area.

Figure 2: Camera with mounting bracket

4. Operating Instructions

4.1. Live Monitoring

Once the camera is paired with the 'Ezykam+' app, you can access live video feed from anywhere with 4G connectivity. Open the app and select your camera to view the real-time stream.

4.2. Human Detection and Motion Alerts

The camera features advanced algorithms for human detection, minimizing false alarms. When a human is detected, the camera sends instant motion alerts directly to your smartphone via the 'Ezykam+' app. You can configure alert sensitivity and notification preferences within the app settings.

Figure 3: Human detection in action

4.3. Night Vision

The camera is equipped with IR LEDs to provide clear night vision up to 30 meters. This feature automatically activates in low-light conditions, ensuring continuous surveillance even in complete darkness.

Figure 4: Night vision capability

4.4. Two-Way Communication

Utilize the built-in microphone and speaker for two-way audio communication. This allows you to hear what's happening around the camera and speak through the camera from your smartphone app.

Figure 5: Two-way communication feature

4.5. Recording and Storage

The camera supports local recording to a Micro SD card (up to 256GB). You can also opt for cloud storage services for secure backup of your recordings. Manage recording settings and access stored footage through the 'Ezykam+' app.
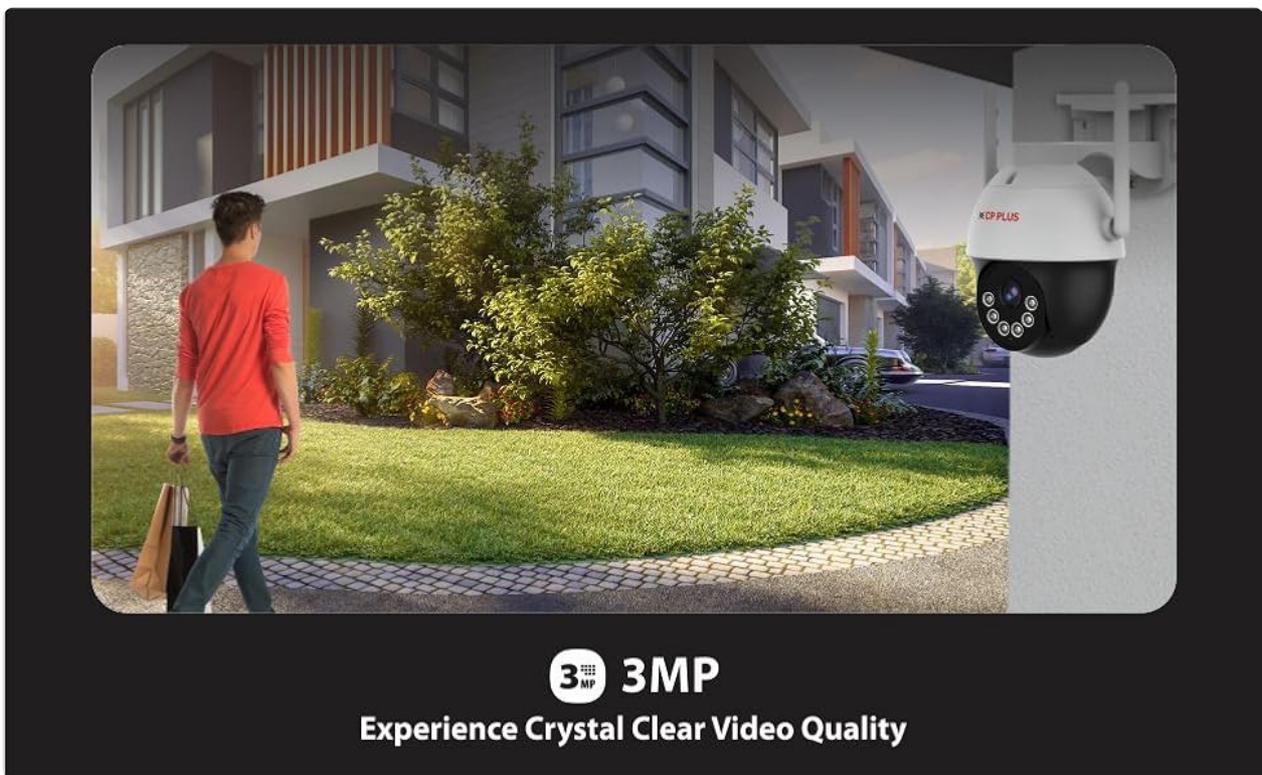
Figure 6: 4G LTE Support for uninterrupted surveillance

5. MAINTENANCE

5.1. Cleaning

Regularly clean the camera lens and body with a soft, dry cloth to ensure optimal video clarity. Avoid using harsh chemicals or abrasive materials that could damage the camera.

5.2. Firmware Updates

Periodically check for firmware updates through the 'Ezykam+' app. Keeping the firmware updated ensures optimal performance, security, and access to new features.

5.3. Storage Management

If using a Micro SD card, regularly review and manage stored footage to prevent the card from becoming full. You can configure the camera to overwrite older footage automatically or manually delete recordings via the app.

6. TROUBLESHOOTING

6.1. No Power

- Ensure the power adaptor is securely connected to both the camera and a working power outlet.
- Check if the power outlet is functional by plugging in another device.

6.2. No 4G Connectivity

- Verify that the 4G SIM card is correctly inserted and activated with a data plan.
- Check the 4G signal strength in the camera's location via the app. Relocate the camera if the signal is weak.
- Restart the camera by unplugging and re-plugging the power.

6.3. Poor Video Quality

- Clean the camera lens to remove any dirt or smudges.
- Ensure adequate lighting during the day and that IR night vision is functioning correctly at night.
- Check your 4G signal strength; a weak signal can affect streaming quality.

6.4. False Alerts

- Adjust the human detection sensitivity settings in the 'Ezykam+' app.
- Ensure the camera's field of view is not obstructed by moving objects like tree branches or flags.

6.5. Recording Issues

- Verify that a Micro SD card is properly inserted and formatted.
- Check the available storage space on the SD card or cloud.
- Ensure recording schedules or event-triggered recording settings are correctly configured in the app.

7. SPECIFICATIONS

Feature	Detail
Model Number	EZ-S35T
Maximum Webcam Image Resolution	3 MP (1296p)
Connectivity Technology	Wireless (4G Cellular)
Night Vision Range	30 Meters
Storage Support	Micro SD Card (up to 256GB), Cloud Storage
Special Features	Human Detection, Motion Sensor, Two-Way Audio, Built-in Siren, CTC Cyber Secure Technology
Indoor/Outdoor Usage	Outdoor
Power Source	Corded Electric (12 Volts DC, 12 Watts)
Viewing Angle	102.6 Degrees
Item Dimensions (L x W x H)	16.5 x 13.3 x 19.1 Centimeters
Item Weight	850 Grams

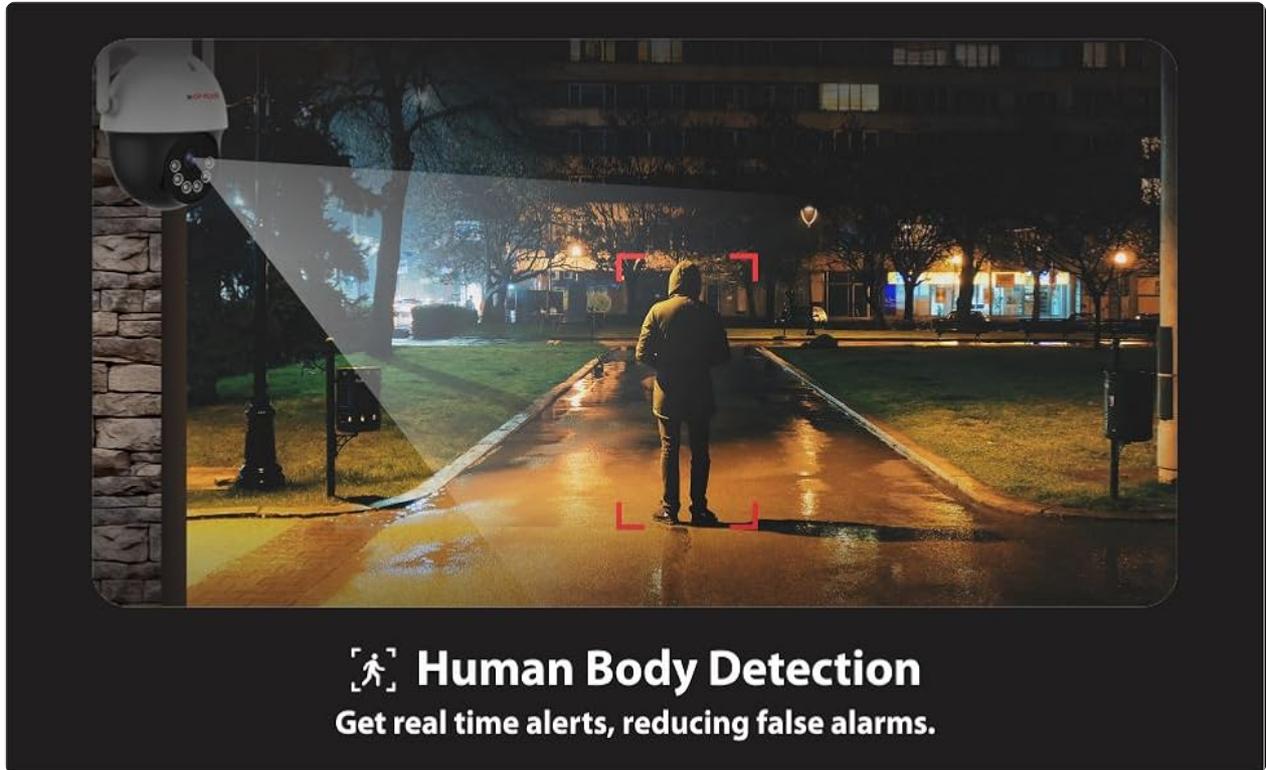| Feature	Detail
Material	Plastic
Control Method	App (Ezykam+)
Manufacturer	CP PLUS

Figure 7: CTC Cyber Secure Technology for data protection

8. WARRANTY AND SUPPORT

This CP PLUS product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, service, or further inquiries, please contact CP PLUS customer service through their official website or the contact information provided in your product documentation.

For additional resources and frequently asked questions, visit the official CP PLUS support page or consult the 'Ezykam+' app's help section.