

CCYLEZ CCYLEZq2bi3d5vgy

CCYLEZ 1080P Security Camera User Manual

Model: CCYLEZq2bi3d5vgy

1. INTRODUCTION

Thank you for choosing the CCYLEZ 1080P Security Camera. This device is designed to provide reliable indoor monitoring with advanced features such as dual-way video, two-way audio communication, and smart detection capabilities. Please read this manual carefully before operating the camera to ensure proper use and optimal performance. Keep this manual for future reference.

2. PRODUCT OVERVIEW

2.1 Key Features

- **1080P Full HD Video:** Captures clear and detailed images.
- **Dual-Way Video Monitoring:** Allows for remote monitoring and video calls from a mobile device.
- **Two-Way Talk:** Enables voice communication between the camera and a connected mobile device.
- **2.8-inch HD Screen:** Built-in display for direct video viewing on the camera unit.
- **One-Click Call Function:** Green key on the camera for easy initiation of phone calls to paired devices.
- **3 Modes of Communication:** Remote Viewing (one-way video), Voice Call (two-way audio), and Video Call (two-way video and audio).
- **Advanced 3K Image Sensor:** Paired with a wide-angle lens for broad and detailed visuals.
- **Pan and Tilt Functionality:** 355° horizontal and 90° vertical rotation for comprehensive coverage.
- **Infrared Detection & Smart Alarm:** Detects human movement and sends push notifications.
- **Camera Feed Sharing:** Share access with up to 30 smartphones for individual video calls.

2.2 Package Contents

Ensure all items are present in the package:

- CCYLEZ 1080P Security Camera Unit
- USB Power Cable
- User Manual (this document)



Image: The CCYLEZ 1080P Security Camera unit shown alongside its USB power cable, illustrating the main components included in the package.



3 Mode Options
Remote Viewing (One way viewing)
Sound Call (One way viewing + Two way talk)
Video Call (Two way viewing + Two way talk)

Image: The CCYLEZ 1080P Security Camera with text overlay highlighting its three communication modes: Remote Viewing, Sound Call, and Video Call.



SUPERIOR DISPLAY

High definition 2.8 inch screen

Crystal clear video quality

Wide angle lens for detailed images

Image: The CCYLEZ 1080P Security Camera, emphasizing its 2.8-inch high-definition screen, crystal clear video quality, and wide-angle lens for detailed images.



ADVANCED 3K SENSOR TECHNOLOGY: Experience breakthrough image quality with the cutting edge 3K image sensor paired with a high transmittance wide angle lens. Enjoy broad, detailed visuals that provide a heightened grade of security for your home.

Image: The CCYLEZ 1080P Security Camera, highlighting its advanced 3K image sensor technology and wide-angle lens for enhanced security visuals.

3. SETUP INSTRUCTIONS

3.1 Powering On the Camera

1. Connect the provided USB power cable to the camera's power input port.
2. Plug the other end of the USB cable into a compatible AC/DC power adapter (not always included) and then into a wall outlet.
3. The camera will power on, and the screen will illuminate.

3.2 Mobile App Installation and Pairing

To utilize the camera's full features, including remote monitoring and communication, you will need to install the dedicated mobile application on your Android device.

1. **Download the App:** Search for the official CCYLEZ security camera app in the Google Play Store.
2. **Create an Account:** Open the app and follow the on-screen instructions to create a new user account or log in if you already have one.

3. **Add Device:** In the app, select the option to 'Add Device' or 'Add Camera'.
4. **Follow On-Screen Prompts:** The app will guide you through the pairing process, which typically involves scanning a QR code displayed on the camera's screen or entering a device ID. Ensure your mobile device is connected to a stable Wi-Fi network during this process.
5. **Network Connection:** The camera connects via Ethernet. Ensure it is connected to your home network for remote access.

3.3 Camera Placement

Place the camera on a stable, flat surface indoors, such as a shelf, table, or desk, ensuring it has a clear line of sight to the area you wish to monitor. Avoid placing it near heat sources or in direct sunlight.



Image: The CCYLEZ 1080P Security Camera positioned on a wooden shelf, demonstrating a typical indoor placement for monitoring.

4. OPERATING INSTRUCTIONS

4.1 Remote Viewing

Once the camera is paired with your mobile app, you can access live video feed from anywhere with an internet connection.

- Open the CCYLEZ app on your smartphone.
- Select your camera from the device list to view the live feed. This is a one-way video monitoring mode.

4.2 Two-Way Communication

The camera supports both voice calls and video calls, allowing for interactive communication.



Image: A visual comparison demonstrating the three communication modes: Remote Viewing (one-way video), Voice Chat (two-way audio), and Video Chat (two-way video and audio).

4.2.1 Initiating a Call from the Camera

For children or elderly individuals at home, the camera provides a simple way to initiate a call:

- Press the **green key** located on the camera unit.
- This will initiate a call to the primary paired mobile device.



Image: A close-up diagram illustrating the location and function of the one-click call button on the CCYLEZ camera.

4.2.2 Initiating a Call from the Mobile App

- While viewing the live feed in the app, tap the microphone icon for two-way voice communication.
- Tap the video call icon to initiate a two-way video call.

4.3 Pan and Tilt Control

Adjust the camera's viewing angle remotely through the mobile app.

- In the live view interface of the app, use the directional controls to move the camera lens.
- The camera supports 355° horizontal rotation and 90° vertical tilt.

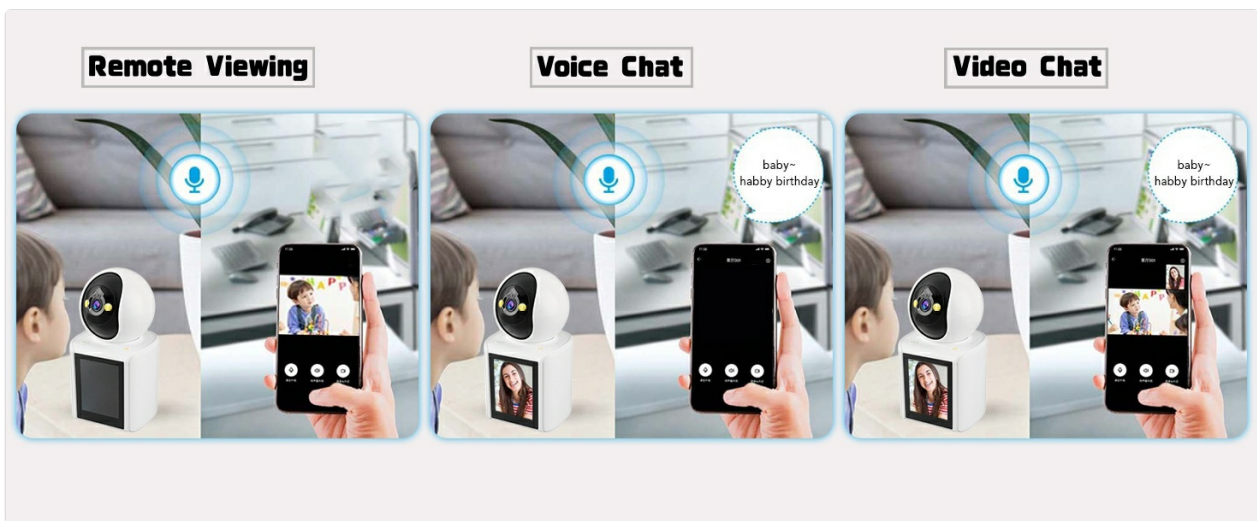


Image: A diagram showing the CCYLEZ camera's ability to rotate 355 degrees horizontally and tilt 90 degrees vertically, providing wide area coverage.

4.4 Smart Detection and Alarm

The camera is equipped with infrared detection and smart alarm features to enhance security.

- **Human Detection:** The camera can identify human figures, reducing false alarms.
- **Smart Alarm:** When motion is detected, the camera can trigger an alarm and send push notifications to your mobile device.
- Configure detection sensitivity and notification preferences within the mobile app settings.

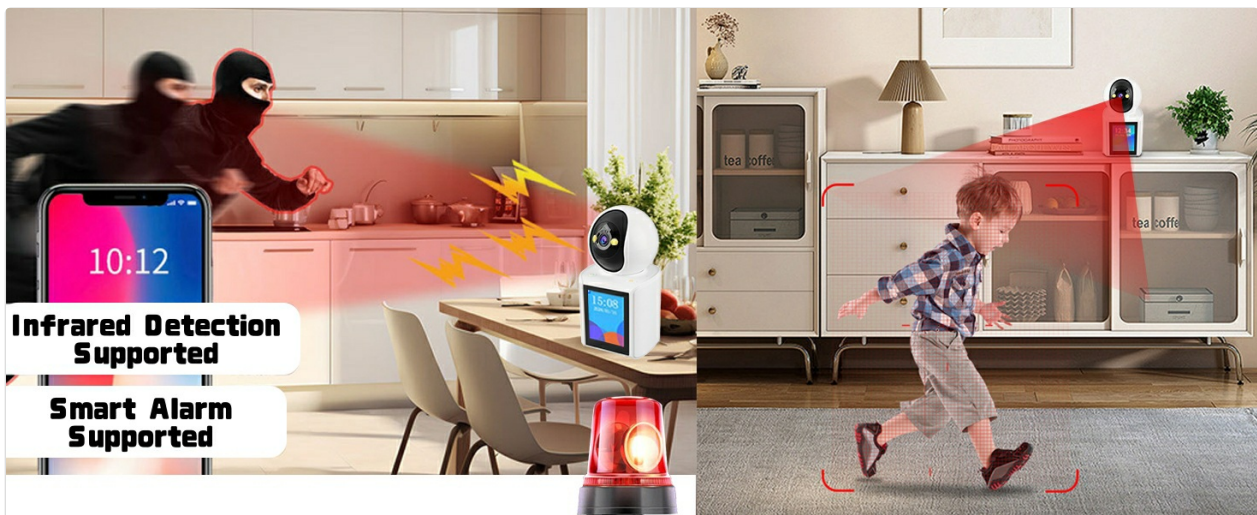


Image: An illustration depicting the CCYLEZ camera's infrared detection capabilities and smart alarm system, showing how it can detect movement and alert users.

4.5 Sharing Camera Feed

You can share access to your camera's live feed with family members or trusted individuals.

- Navigate to the sharing settings within the mobile app.
- You can share the camera feed with up to 30 other smartphones, allowing them to participate in individual video calls.

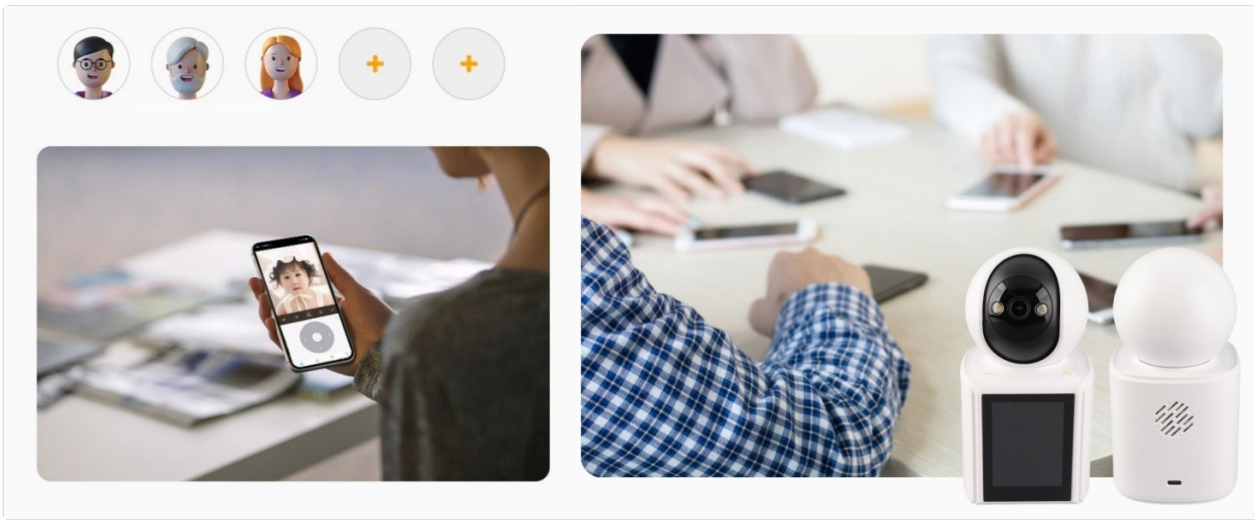


Image: An illustration showing how the CCYLEZ camera feed can be shared with multiple users, represented by profile icons and people interacting with smartphones.

5. MAINTENANCE

5.1 Cleaning the Camera

- Ensure the camera is powered off and unplugged before cleaning.
- Use a soft, dry cloth to gently wipe the camera body and lens.
- Do not use liquid cleaners, aerosols, or abrasive solvents, as these may damage the camera's surface or internal components.

5.2 Software Updates

Periodically check the mobile application for available firmware updates for your camera. Keeping the firmware updated ensures optimal performance, security, and access to new features.

- Open the CCYLEZ app and navigate to the camera settings.
- Look for an option like 'Firmware Update' or 'Device Information'.
- Follow the on-screen instructions to download and install any available updates. Ensure the camera remains powered on and connected to the internet during the update process.

6. TROUBLESHOOTING

If you encounter issues with your CCYLEZ Security Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera not powering on	Power cable not connected properly; Power adapter faulty; Outlet not working.	Check all power connections. Try a different power adapter or outlet.
Unable to connect to Wi-Fi/Network	Incorrect Wi-Fi password; Camera too far from router; Network issues; Ethernet cable disconnected.	Verify Wi-Fi password. Move camera closer to router. Restart router. Ensure Ethernet cable is securely connected.
Poor video quality or no video feed	Insufficient network bandwidth; Camera lens dirty; Low light conditions; App issue.	Ensure stable internet connection. Clean the camera lens. Check app settings for image quality.
Two-way audio not working	Microphone/speaker muted in app; Volume too low; Network delay.	Check app audio settings. Increase volume. Ensure stable network connection.
Smart alarm not triggering	Detection sensitivity too low; Alarm notifications disabled; Camera not detecting motion.	Adjust detection sensitivity in app. Enable push notifications. Ensure camera has a clear view of the monitored area.

If the problem persists, please contact CCYLEZ customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	CCYLEZ
Model Name	CCYLEZq2bi3d5vgy
Recommended Uses	Indoor
Connectivity Technology	Ethernet
Special Feature	Adjustable (Pan/Tilt)
Controller Type	Android (via mobile app)
Power Source	AC/DC
Unit Count	1.0 Count
Display Size	2.8 inch HD Screen
Video Resolution	1080P Full HD
Horizontal Rotation	355°
Vertical Tilt	90°

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official CCYLEZ website. You may also contact CCYLEZ customer service directly for assistance with product setup, operation, or troubleshooting.

Customer Service Contact: Please refer to your product packaging or the CCYLEZ official website for the most up-to-date contact information.