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## GNCC K1

# GNCC K1 Outdoor Security Camera User Manual

Model: K1

## 1. INTRODUCTION

The GNCC K1 Outdoor Security Camera is a versatile surveillance device designed for outdoor use, offering comprehensive monitoring capabilities. It features 1080P video resolution, 360° pan-tilt-zoom (PTZ) functionality with auto-tracking, color night vision, two-way audio communication, and motion detection alarms. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance and security.

# Spend A Safer Night

Color & Black-And-White



Color Night Vision

B/W Night Vision

*Image: GNCC K1 Outdoor Security Camera, a white dome-shaped camera with two antennas, mounted on a wall bracket.*

## 2. WHAT'S IN THE BOX

- Camera Body x1
- USB Plug x1
- Screws Kits x1
- User Manual x1

### 3. SETUP AND INSTALLATION

#### 3.1 App Download and Account Registration

To begin, download the required application to your smartphone. Search for "YCC365 Plus" in your device's app store (Apple App Store or Android app store) and install it. Follow the on-screen instructions to register a new account or log in if you already have one.

#### 3.2 Camera Power-Up and Reset

Connect the camera to a power source using the provided USB plug. The camera will begin its initialization sequence. If the camera does not initialize or you need to reset it, locate the reset button (often under a protective cover or on the camera body) and press and hold it for a few seconds until you hear a voice prompt indicating a reset.

#### 3.3 Connecting the Camera to Wi-Fi

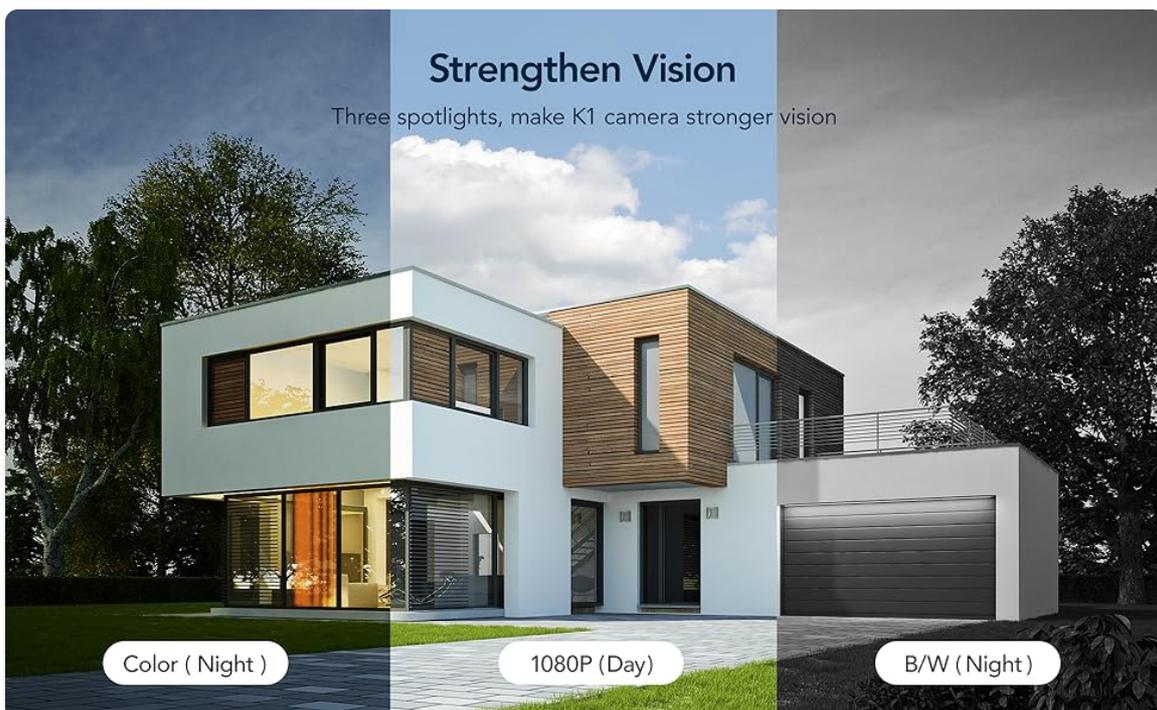
Open the YCC365 Plus app and follow the prompts to add a new device. Select the option to add an "Intelligent camera" and choose the "Scan code to add" method. The app will display a QR code. Position your smartphone with the QR code approximately 15-20 cm in front of the camera lens. The camera will scan the code and emit a sound when connected successfully. Ensure your Wi-Fi network is 2.4G for compatibility.

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*Video: A step-by-step guide demonstrating how to connect the GNCC K1 Security Camera to the mobile application via QR code scanning.*

#### 3.4 Physical Installation

The GNCC K1 camera is designed for wall mounting. Use the provided screws and mounting kit to securely attach the camera to your desired outdoor location. Ensure the camera has a clear line of sight to the area you wish to monitor and is within range of your Wi-Fi network.



*Image: The GNCC K1 camera mounted on an exterior wall, showing its 355° horizontal and 110° vertical rotation capabilities, providing a wide coverage area.*

## 4. OPERATING THE CAMERA

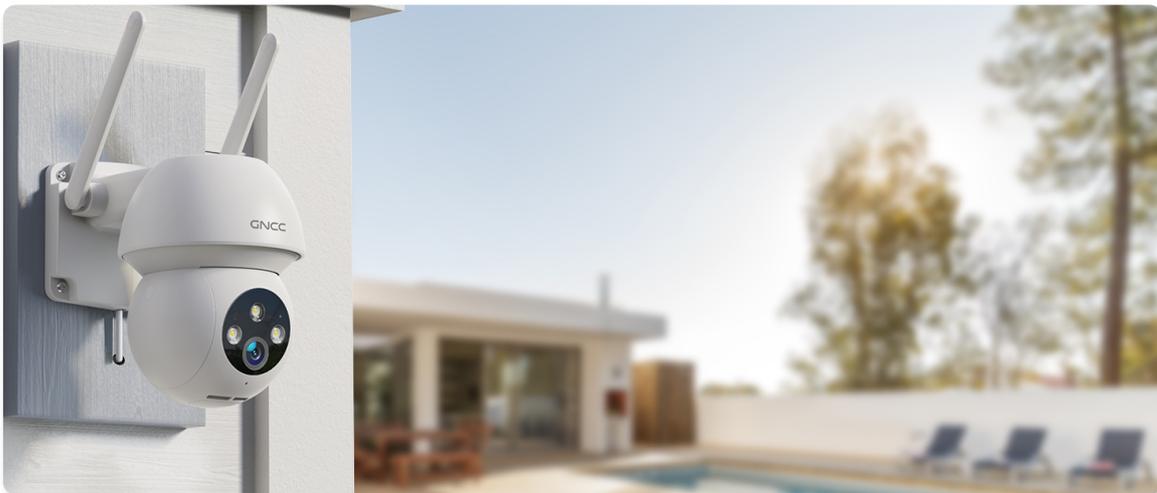
### 4.1 Live View and PTZ Control

Once connected, open the app to access the live video feed. You can remotely control the camera's pan (horizontal) and tilt (vertical) movements to view different angles of your property. The camera offers 355 degrees of horizontal rotation and 110 degrees of vertical rotation.

### 4.2 Night Vision Modes

The GNCC K1 camera supports three night vision modes:

- **Automatic Mode:** The camera automatically activates its incandescent light for color vision when motion is detected in dark environments.
- **Full Color Night Vision:** The incandescent light remains continuously on, providing full-color video even in darkness.
- **B/W Night Vision:** Infrared lights are always on, providing clear black and white video in low-light conditions.



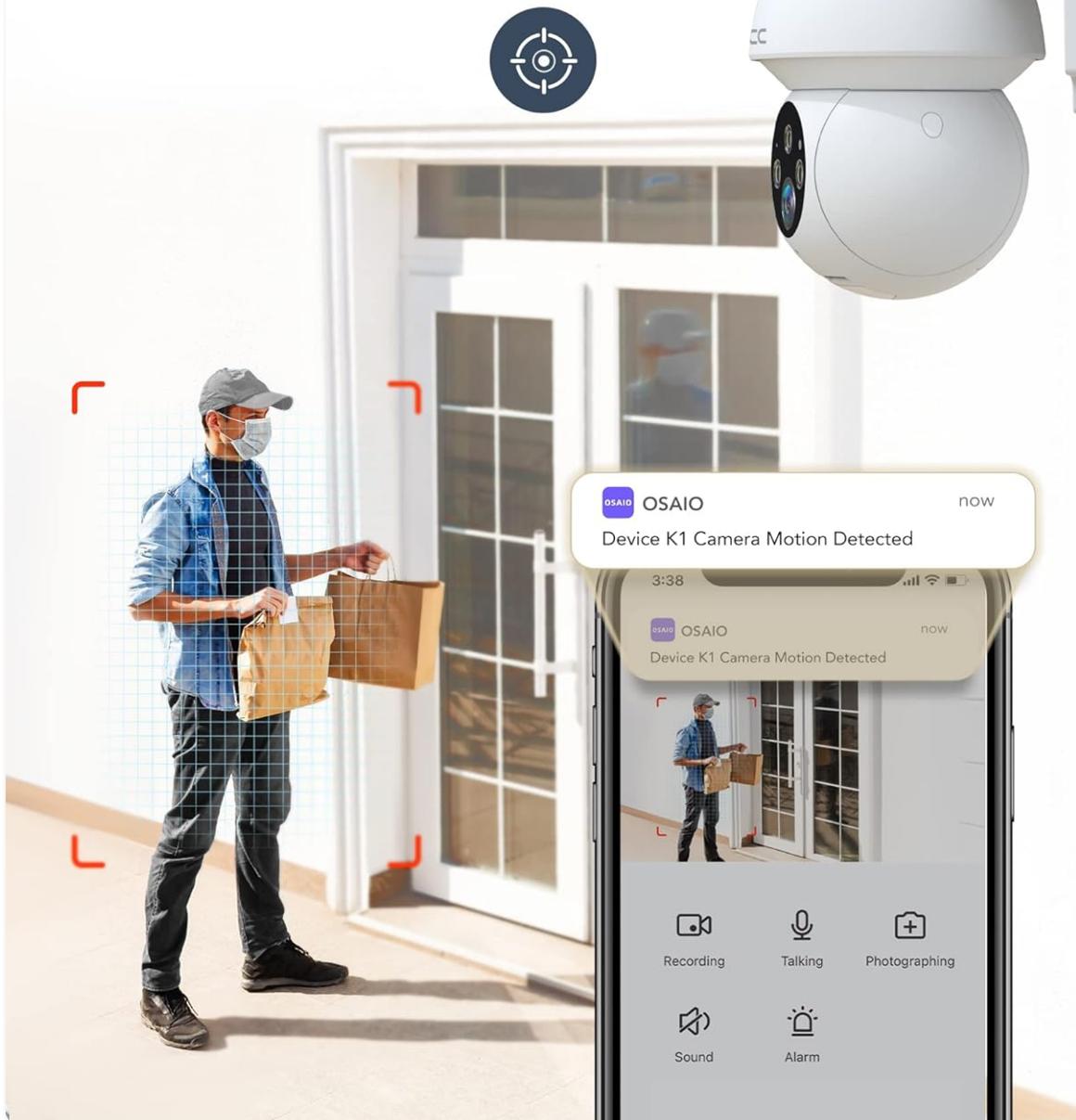
*Image: A split image showing a house at night, with one side in full color night vision and the other in black and white night vision, demonstrating the camera's capabilities.*

### 4.3 Motion Detection and Auto-Tracking

The camera features advanced motion detection and auto-tracking. When motion is detected, the camera can automatically lock onto and track the moving object, sending real-time alerts to your smartphone. You can also set specific alert zones within the app.

# Catch Every Motion Anytime

Motion Detection and Tracking / Set Alert Zones / Get Real-Time Alert



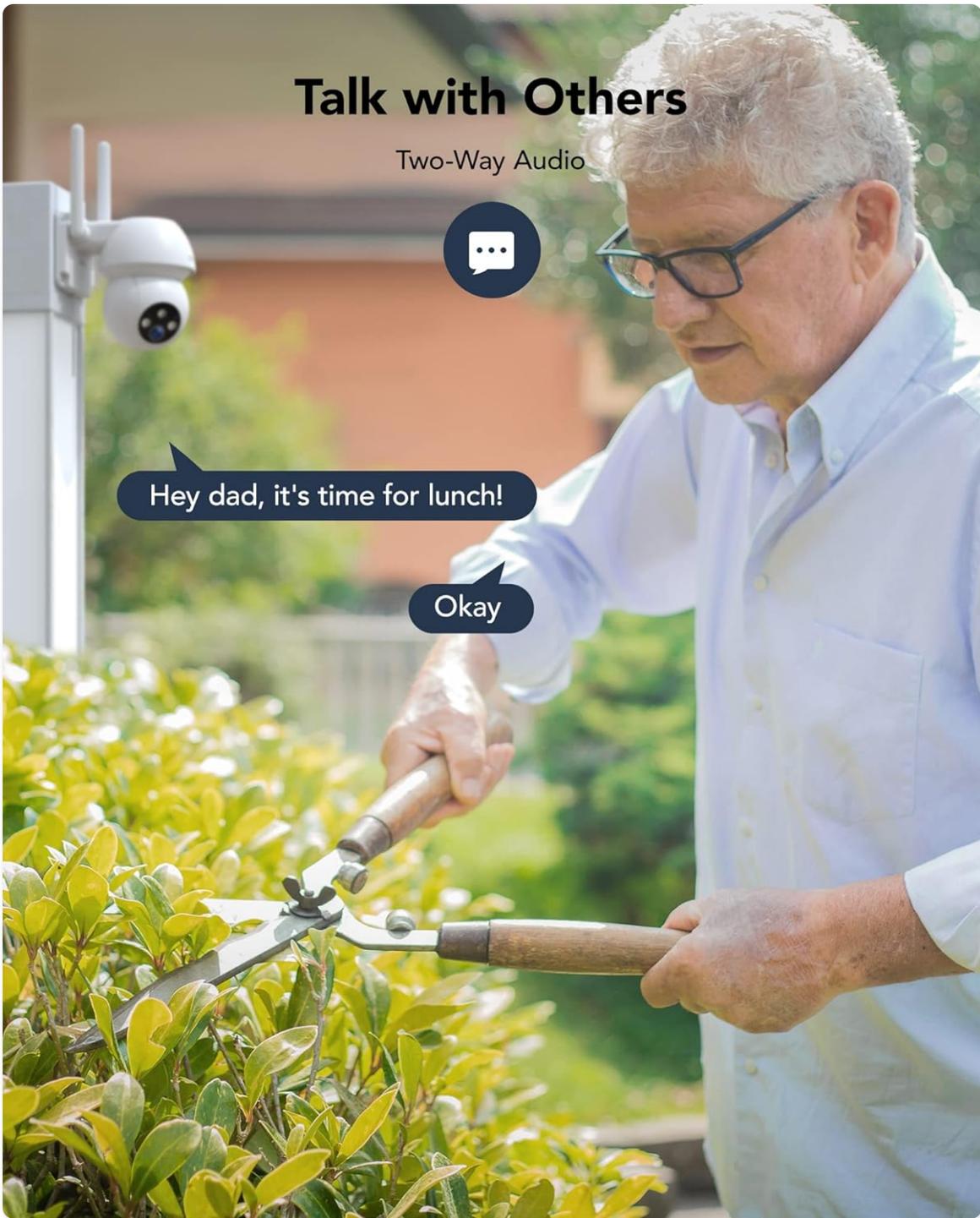
*Image: A smartphone screen displaying a motion detection alert from the GNCC K1 camera, showing a person at a doorway with a notification.*

## 4.4 Two-Way Audio

Utilize the built-in microphone and speaker for two-way audio communication. This allows you to speak to visitors or deter intruders directly through the camera via the app.

# Talk with Others

Two-Way Audio



*Image: A person speaking into a smartphone, with a speech bubble indicating communication through the GNCC K1 camera to another person outdoors.*

## 4.5 Video Recording and Storage

The camera supports both cloud storage and local TF (Micro SD) card storage for recorded video footage. You can choose the storage option that best suits your needs.

# Record Every Moment

Two Optional Storage Plans



Image: The GNCC K1 camera with icons representing Micro SD card storage and cloud service, highlighting the two available recording storage options.

## 5. SMART HOME INTEGRATION

The GNCC K1 camera can be integrated with smart home platforms like Amazon Alexa. This allows for voice-activated control and viewing of your camera feed on compatible devices.

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Video: A demonstration of connecting the OSAIO app (used by GNCC) with Amazon Alexa for voice control of the camera.

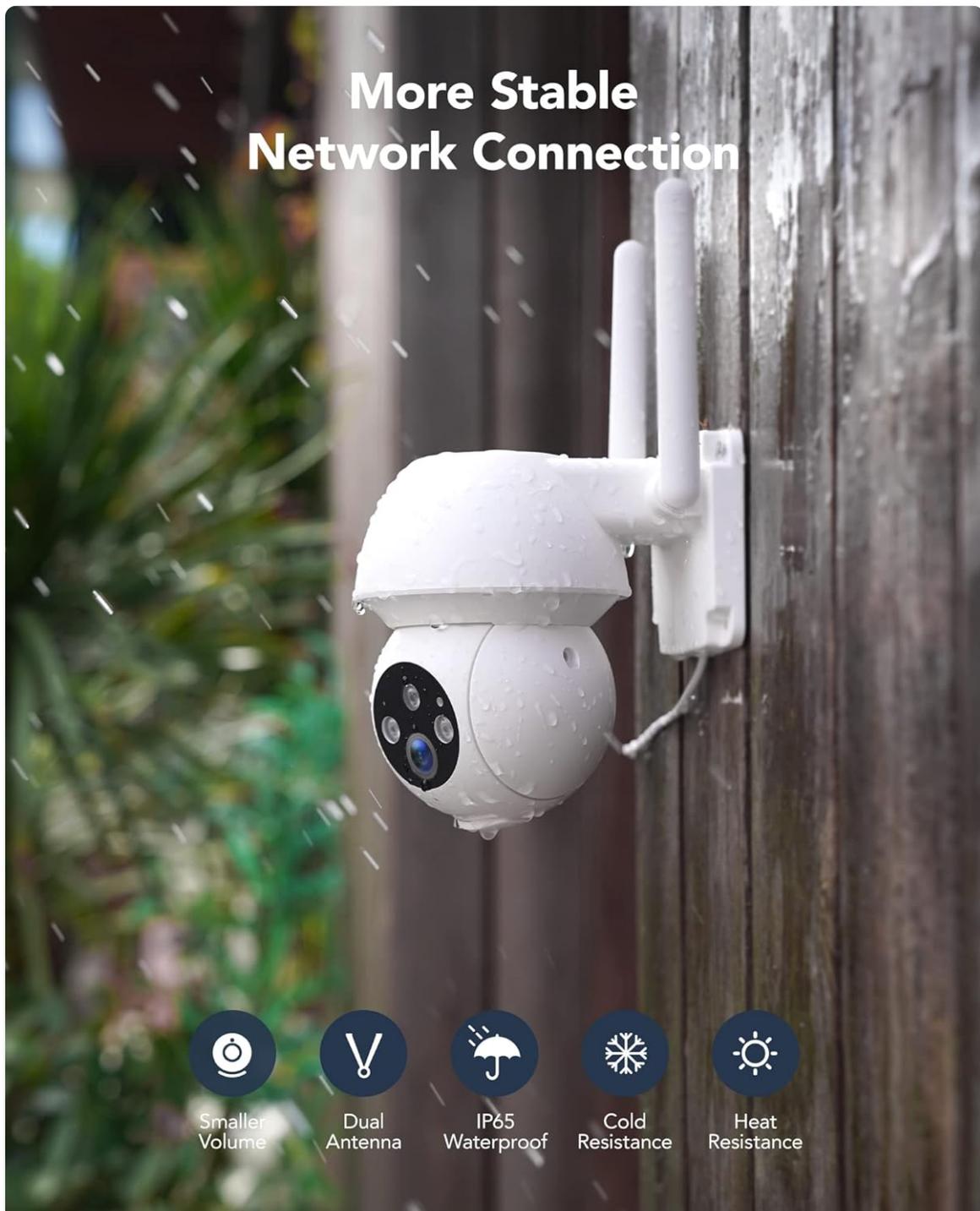
## 6. MAINTENANCE

### 6.1 Cleaning

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

### 6.2 Weather Resistance

The GNCC K1 camera is IP65 waterproof-rated, designed to withstand various weather conditions. However, for prolonged durability, ensure it is installed in a location that minimizes direct exposure to extreme elements where possible.



**More Stable  
Network Connection**

- Smaller Volume
- Dual Antenna
- IP65 Waterproof
- Cold Resistance
- Heat Resistance

*Image: The GNCC K1 camera mounted outdoors, with simulated rain, illustrating its IP65 waterproof rating and resistance to various weather conditions.*

## 7. TROUBLESHOOTING

- **Camera Offline:** Check your Wi-Fi connection and ensure the camera is powered on. If issues persist, try resetting the camera and re-pairing it with the app.
- **SD Card Not Working:** Ensure the SD card is correctly inserted and formatted. Try using a new, compatible SD card if the problem continues.
- **No Notifications:** Verify that motion detection is enabled in the app and that app notifications are allowed in your phone's settings.
- **Poor Image Quality:** Clean the camera lens. Ensure the camera is installed in a well-lit area or that night vision is functioning correctly.

## 8. SPECIFICATIONS

Feature	Specification
Indoor/Outdoor Usage	Outdoor
Video Capture Resolution	1080p
Connectivity Protocol	Wi-Fi (2.4G)
Power Source	Corded Electric
Pan/Tilt Angle	355° Horizontal, 110° Vertical
Night Vision	Infrared, Full Color, Automatic (Smart)
Audio	2-Way Audio
Motion Detection	Yes, with Auto-Tracking and Alarms
Storage Options	Cloud Storage, TF Card (Micro SD)
International Protection Rating	IP65
Control Method	App (YCC365 Plus)
Compatible Devices	Smartphone (Android, iOS)
Dimensions (L x W x H)	3.46 x 4.25 x 4.88 inches
Item Weight	9 ounces

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official GNCC website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

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