

Cinnado B6

Cinnado B6 2K Wireless Security Camera User Manual

Model: B6
Brand: Cinnado

INTRODUCTION

The Cinnado B6 2K Wireless Security Camera is designed to provide comprehensive home surveillance with advanced features such as 2K resolution, color night vision, solar/battery power, 360-degree pan-tilt-zoom (PTZ) functionality, PIR human detection, and two-way audio. This manual provides essential information for setting up, operating, and maintaining your camera to ensure optimal performance and security.



Image: The Cinnado B6 2K Wireless Security Camera, showing the main camera unit and its accompanying solar panel.

PRODUCT FEATURES

- **2K Resolution and Color Night Vision:** Equipped with 2K (2304x1296p) resolution for clear video. Features multiple night vision modes including Full Color Night, Intelligent Light, and Auto Infrared. Supports 2.4G WiFi only.

- **Solar/Battery Power and True Wireless:** Can be charged by the included solar panel, offering a truly wireless setup. A backup battery ensures continuous operation during low light or bad weather.
- **IP65 Waterproof and 360 PTZ:** Designed with an IP65 rating to withstand various weather conditions. The 360-degree Pan-Tilt-Zoom function allows remote control for comprehensive area monitoring.
- **PIR Human Detection and Two-Way Audio:** Advanced PIR and AI detection technology identifies human movement, sending alerts. Two-way audio enables real-time communication through the camera. PIR sensitivity is adjustable (16-29 feet).
- **Local/Cloud Storage and Works with Alexa:** Supports both Micro SD card (up to 128GB, not included) and cloud storage options. Integrates with Alexa for smart home compatibility.



Image: An overview of the Cinnado B6 camera's key features, including 2K resolution, 2-way audio, motion alert, storage options, color night vision, IP65 waterproof rating, Alexa compatibility, and PIR human detection.

WHAT'S IN THE BOX

- Solar camera x 1
- Installation guide x 1
- Screw pack x 1
- Solar panel x 1
- Type-C power cord x 1



Image: The retail packaging for the Cinnado B6 camera, displaying the product name and key features.

SETUP GUIDE

1. App Download and Account Creation

Before installing the camera, download the official application to your smartphone. The app is available on both the Apple App Store and Google Play Store. Search for "Wansview Cloud" or scan the QR code provided on the product packaging. Once downloaded, open the app and follow the on-screen instructions to create a new account or log in if you already have one. This app will be your primary interface for managing and viewing your camera.

[Download Wansview Cloud App](#)



Image: Product packaging showing the QR code and app store icons for downloading the Wansview Cloud application.

2. Camera Installation

The Cinnado B6 camera is designed for easy outdoor installation. Use the provided hole positioning stickers to mark the drilling points on your desired mounting surface. Drill holes, secure the base with the included screws, and then attach the camera. Ensure the solar panel is positioned to receive maximum sunlight for optimal charging.

Important: Do not drill into the camera unit itself. Ensure the camera is within range of your 2.4G WiFi network. 5G WiFi is not supported.



Image: Visual guide demonstrating the steps for mounting the Cinnado B6 camera using the provided screws and base plate.

OPERATING INSTRUCTIONS

Live View and PTZ Control

Once connected, access the live feed through the Wansview Cloud app. You can remotely control the camera's pan (360 degrees) and tilt (60 degrees) functions to adjust the viewing angle and cover a wider surveillance area.

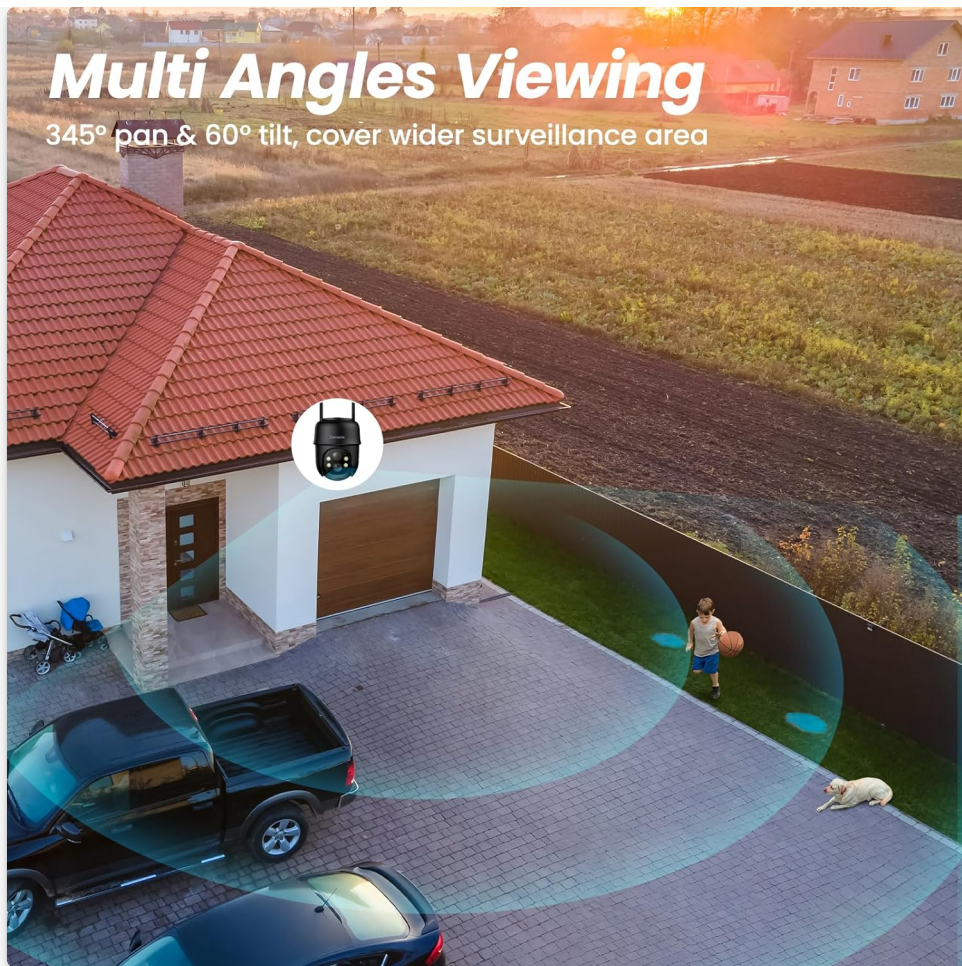


Image: The Cinnado B6 camera providing multi-angle viewing with its 360-degree pan and 60-degree tilt capabilities, covering a wide surveillance area.

Two-Way Audio

The camera supports two-way audio, allowing you to speak and listen through the camera using your mobile device. This feature is useful for communicating with visitors or deterring unwanted guests.

2-Way Audio Real Time Interaction



Image: A person interacting with a delivery driver via the Cinnado B6 camera's two-way audio feature.

Motion Detection and Alerts

The camera utilizes PIR (Passive Infrared) and AI detection to accurately identify human movement. When motion is detected, you will receive instant notifications on your mobile device. The PIR detection sensitivity can be adjusted within the app, ranging from 16 to 29 feet.



Image: A mobile phone displaying an instant app notification for a motion alarm detected by the camera.

Light Warning



Image: The camera activating a bright light warning to deter an intruder.

Siren Warning



Image: The camera emitting a siren warning to alert and deter potential threats.

You can also configure the camera to trigger light and siren warnings upon detection, adding an active deterrent to your security system.

Night Vision Modes

The Cinnado B6 offers versatile night vision capabilities:

- **Full Color Night Vision:** Provides clear, colored images even in low-light conditions.
- **Intelligent Light Mode:** Automatically adjusts lighting for optimal night viewing.
- **Auto Infrared Mode:** Standard black and white infrared night vision.

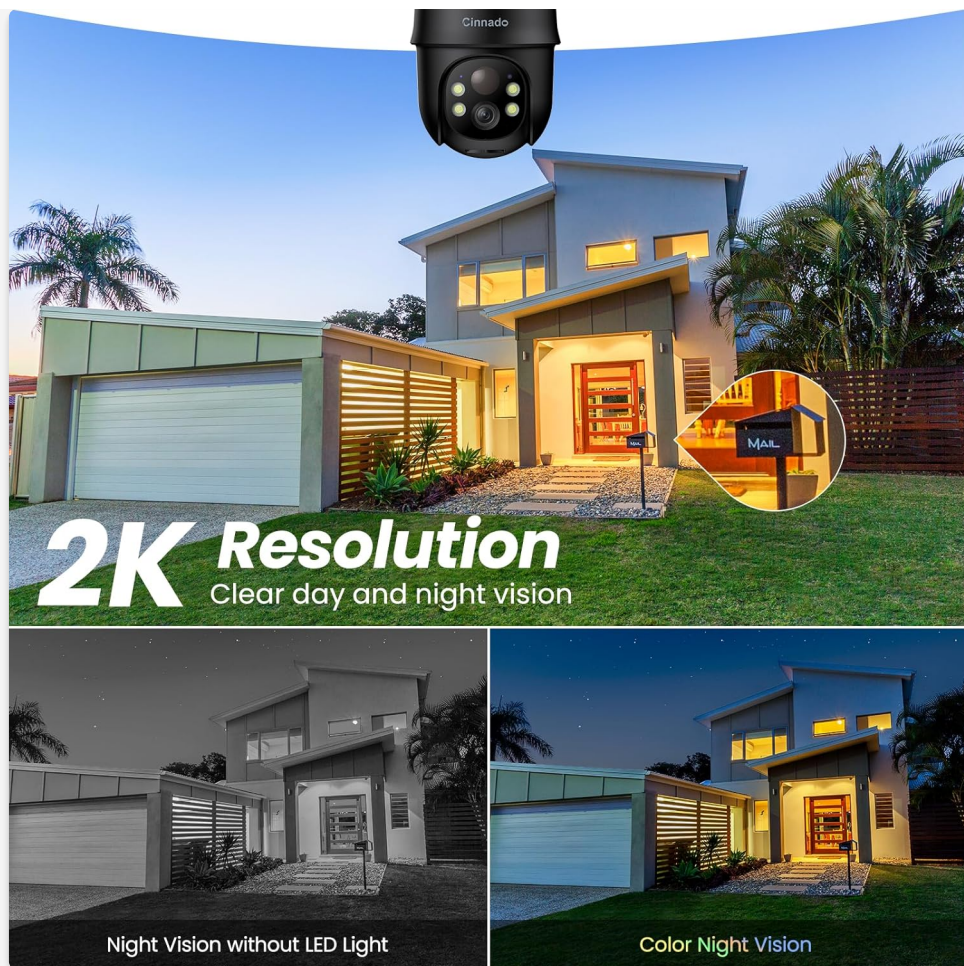


Image: Comparison of 2K resolution clarity and different night vision modes (Night Vision without LED Light and Color Night Vision) provided by the Cinnado B6 camera.

Storage Options

The camera supports two storage methods for recorded footage:

- **Micro SD Card Storage:** Insert a Micro SD card (up to 128GB, not included) into the camera for local storage. Recordings can be accessed on a PC without an internet connection.
- **Cloud Storage:** Opt for cloud storage to securely store your footage online. A free 30-day trial is typically available.

Cloud and Local Storage

Up to **128 GB** Micro SD card (Not included)



Image: Illustration of the cloud and local storage options for the Cinnado B6 camera, showing the Micro SD card slot and app interface for playback.

Smart Home Integration (Works with Alexa)

The Cinnado B6 camera can be integrated with Amazon Alexa, allowing you to view your camera feed on compatible smart displays.

2K 3MP Non-stop Solar Powered Camera



Image: A smart display showing the live feed from the Cinnado B6 camera, demonstrating its compatibility with Alexa.

Sharing Camera Access

You can share access to your camera's live feed and recordings with family members or trusted individuals through the Wansview Cloud app. This allows multiple users to monitor the property simultaneously.

Your browser does not support the video tag.

Video: A demonstration on how to share camera access with family members using the Wansview Cloud app.

Your browser does not support the video tag.

Video: A guide on setting up camera motion alerts within the Wansview Cloud application.

MAINTENANCE

To ensure the longevity and optimal performance of your Cinnado B6 camera, regular maintenance is recommended:

- **Cleaning:** Periodically wipe the camera lens and solar panel with a soft, damp cloth to remove dust, dirt, or debris that may obstruct the view or reduce charging efficiency. Avoid abrasive cleaners.
- **Solar Panel Placement:** Ensure the solar panel remains in a location that receives direct sunlight for several hours each day. Trim any overhanging branches or remove obstructions that might cast shadows.
- **Firmware Updates:** Check the Wansview Cloud app regularly for firmware updates. Keeping your camera's firmware up-to-date ensures you have the latest features and security enhancements.
- **Battery Health:** While solar-powered, the camera relies on its internal battery. In prolonged periods of low sunlight or extreme cold, the battery might drain faster. Monitor battery levels via the app and consider temporary manual charging if necessary.



Image: The Cinnado B6 camera demonstrating its IP65 weather resistance, capable of operating in various conditions including sunlight, rain, and snow, within a temperature range of -10°C to 50°C (14°F to 120°F).

TROUBLESHOOTING

If you encounter issues with your Cinnado B6 camera, refer to the following common problems and solutions:

Issue	Possible Cause / Solution
Camera doesn't connect to WiFi	Ensure your WiFi is 2.4Ghz (5Ghz is not supported). Check WiFi signal strength at the camera's location. Restart your router and the camera. Re-attempt the connection process in the app.
Camera image getting blurry	Clean the camera lens. Check for condensation inside the lens. Ensure sufficient lighting for clear images, especially at night.
Motion detection not working	Check PIR sensitivity settings in the app. Ensure there are no obstructions in the detection zone. Verify that motion alerts are enabled in the app settings.
Battery drains quickly	Ensure the solar panel receives adequate direct sunlight. Reduce the frequency of motion alerts or live view sessions. Extreme cold weather can affect battery performance.
Cannot access recordings	For local storage, ensure an SD card is properly inserted and formatted. For cloud storage, verify your subscription status and internet connection.

For further assistance, please contact Cinnado customer support.

SPECIFICATIONS

Feature	Detail
Model Name	B6
Indoor/Outdoor Usage	Outdoor
Video Capture Resolution	2K (2304x1296p)
Power Source	Battery Powered, Solar Powered
Battery Capacity	5000 Milliamp Hours

Feature	Detail
Connectivity Protocol	Wi-Fi (2.4Ghz only)
PTZ Functionality	360° Pan, 60° Tilt
Waterproof Rating	IP65
Human Detection	PIR and AI Detection (Adjustable sensitivity 16-29 feet)
Audio	2-Way Audio
Storage Options	Micro SD Card (up to 128GB, not included), Cloud Storage
Compatible Devices	Alexa, Google Home, Smartphone
Operating Temperature	-10°C to 50°C (14°F to 120°F)
Dimensions (L x W x H)	5.08 x 3.82 x 5.79 inches
Item Weight	3.53 ounces (100 Grams)

WARRANTY AND SUPPORT

Specific warranty details for the Cinnado B6 camera are not provided in this manual. Please refer to the product packaging or the official Cinnado website for warranty information.

Customer Support

For technical support, troubleshooting, or any product-related inquiries, please contact Cinnado customer service via email:

- US Support: support.us@cinnado.com
- UK Support: support.uk@cinnado.com
- DE Support: support.de@cinnado.com
- FR Support: support.fr@cinnado.com
- ES Support: support.es@cinnado.com
- IT Support: support.it@cinnado.com

You may also find helpful information and FAQs on the Cinnado website:www.cinnado.com

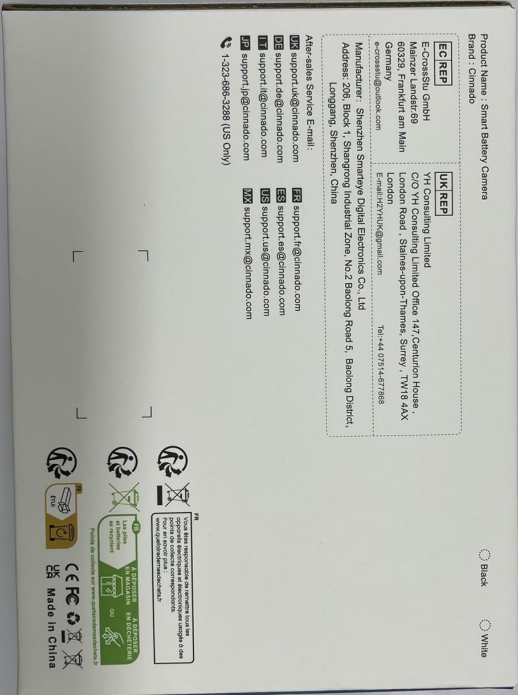


Image: Product packaging displaying various support email addresses for different regions.