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Vimtag Vimtag CP2

Vimtag Ultra HD Smart IP Home Security Camera CP2 User Manual

Model: CP2

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Vimtag Ultra HD Smart IP Home Security Camera, Model CP2. This device is designed to provide comprehensive home security with advanced features such as AI motion detection, full HD resolution, 360-degree view, infrared night vision, and two-way talk functionality.

Please read this manual thoroughly before using the product to ensure proper setup and optimal performance.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.



USER'S MANUAL



SCREWS



CHARGING CORD



WALL/CEILING
MOUNT BRACKET



USB ADAPTER

Image: The Vimtag CP2 camera shown with its accessories, including the user manual, screws, charging cord, wall/ceiling mount bracket, and USB adapter.

- 1x VIMTAG CP2 HD IP Camera - White
- 1x 1.5M High Quality India Power Supply (Output: 5V 2A)
- 1x Bracket (for wall/ceiling mounting)
- 1x Pack of Screws
- 1x Detailed User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the various components and ports of your Vimtag CP2 camera.

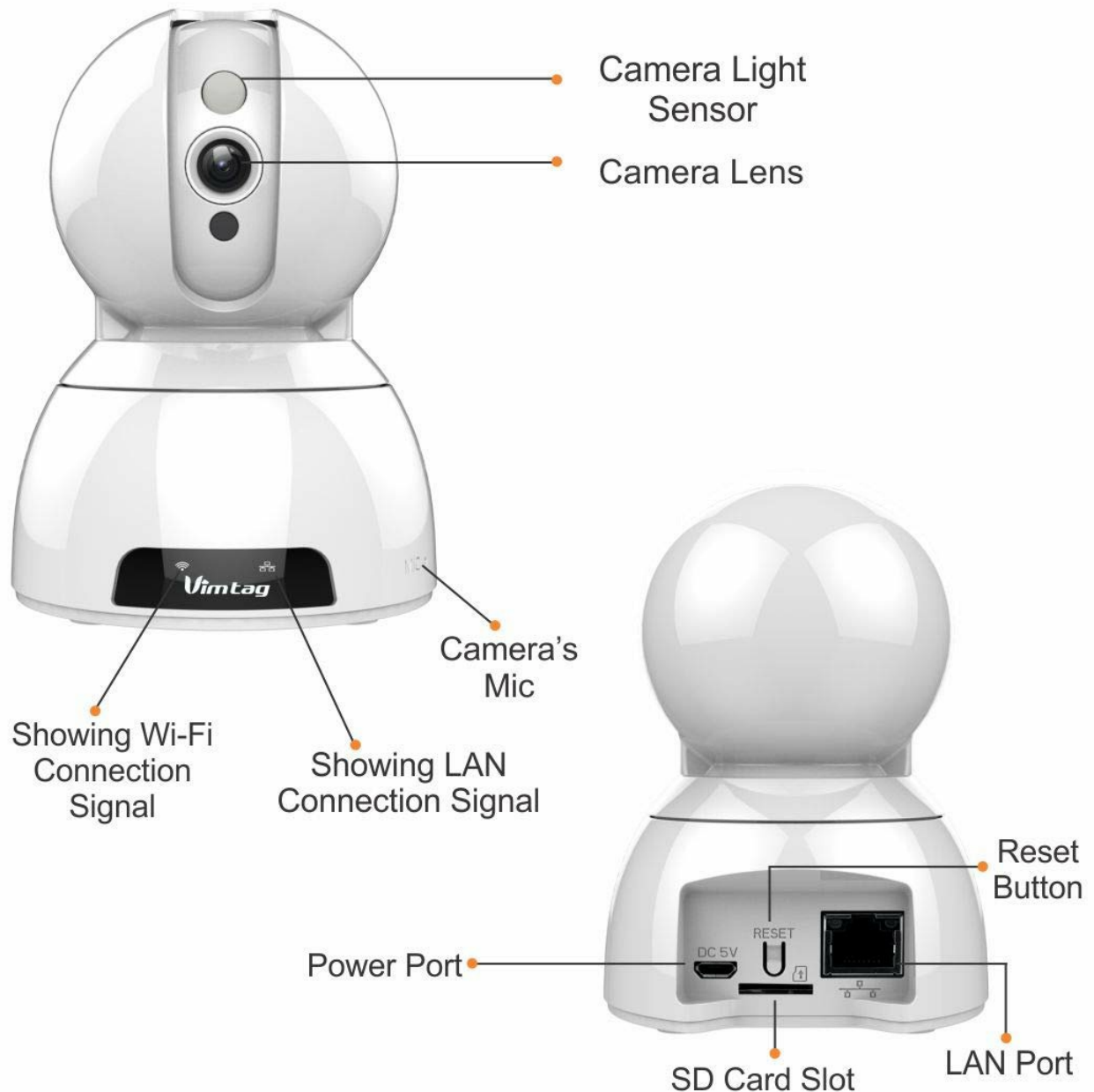


Image: A diagram illustrating the front and rear views of the Vimtag CP2 camera with key components labeled. Front labels include Camera Light Sensor, Camera Lens, Wi-Fi Connection Signal indicator, LAN Connection Signal indicator, and Camera's Mic. Rear labels include Power Port, Reset Button, SD Card Slot, and LAN Port.

- **Camera Light Sensor:** Detects ambient light levels for automatic night vision activation.
- **Camera Lens:** Captures video footage.
- **Wi-Fi Connection Signal:** LED indicator for Wi-Fi status.
- **LAN Connection Signal:** LED indicator for wired network status.
- **Camera's Mic:** Built-in microphone for audio input and two-way talk.
- **Power Port (DC 5V):** Connects to the power adapter.
- **Reset Button:** Used to restore factory settings.
- **SD Card Slot:** For local video storage (supports up to 64GB).
- **LAN Port:** For wired network connection.

4. SETUP GUIDE

Follow these steps to set up your Vimtag CP2 camera.



Connect Power

...



Download APP

...



WIFI Configuration



Image: A visual guide showing three main steps for setting up the camera: 1. Connect Power, 2. Download App, 3. WiFi Configuration. Below this, a diagram illustrates the camera's 355-degree horizontal pan and 90-degree vertical tilt capabilities.

4.1 Power Connection

1. Connect the provided power adapter to the camera's DC 5V Power Port.
2. 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 Registration

1. Download the official Vimtag application from your mobile device's app store (available for Android and iPhone).
2. Open the app and follow the on-screen instructions to create a new user account or log in if you already have one.

4.3 Wi-Fi Configuration

1. In the Vimtag app, select the option to add a new device.
2. Follow the app's instructions to connect your camera to your home Wi-Fi network. This typically involves scanning

a QR code on the camera or entering your Wi-Fi credentials.

3. Ensure your camera is placed within range of your Wi-Fi router for a stable connection.

4.4 Mounting the Camera

The camera can be placed on a flat surface or mounted to a wall or ceiling using the included bracket and screws.

1. Choose a suitable location for optimal viewing coverage.
2. Attach the mounting bracket to the desired surface using the provided screws.
3. Securely attach the camera to the mounting bracket.

5. OPERATING INSTRUCTIONS

Once set up, you can access and control your Vimtag CP2 camera through the mobile application.

5.1 Live View and Pan/Tilt Control

- Open the Vimtag app and select your camera to view the live feed.
- Use the on-screen controls to pan (rotate horizontally up to 355 degrees) and tilt (rotate vertically up to 90 degrees) the camera lens to adjust your viewing angle.

5.2 AI Motion Detection

- The camera features AI-powered motion detection. When motion is detected, the camera can send alerts to your mobile device.
- Adjust motion detection sensitivity and alert settings within the app.

5.3 Infrared Night Vision

- The camera automatically switches to infrared night vision in low-light conditions, providing clear black-and-white video up to 32 feet.

5.4 Two-Way Talk

- Utilize the built-in microphone and speaker for two-way audio communication through the app.
- Press the microphone icon in the app to speak, and release to listen.

5.5 Video Storage

- **SD Card Storage:** Insert a microSD card (up to 64GB, not included) into the SD Card Slot for local recording. The camera supports continuous recording or event-triggered recording.
- **Cloud Storage:** Optional cloud storage services may be available through the Vimtag app for secure off-site video backup. Refer to the app for subscription details.

5.6 Multi-User Access

- Multiple users can be granted access to view the camera feed simultaneously through the Vimtag app.
- Ensure all users have strong passwords for account security.

5.7 Smart Home Integration

- The Vimtag CP2 camera supports integration with Amazon Alexa, allowing for voice control and smart home automation.
- Refer to the Alexa app or Vimtag app for specific instructions on linking your camera.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your camera.

- **Cleaning:** Gently wipe the camera lens and exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Periodically check the Vimtag app for available firmware updates. Keeping your camera's firmware updated ensures access to the latest features and security enhancements.
- **Power Cycle:** If the camera experiences issues, try unplugging it from the power source for 10 seconds and then plugging it back in.

7. TROUBLESHOOTING

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

Problem	Possible Solution
Camera not connecting to Wi-Fi	<ul style="list-style-type: none">• Ensure the camera is within Wi-Fi range.• Verify Wi-Fi password is correct.• Restart your Wi-Fi router and the camera.• Perform a factory reset using the reset button and reconfigure.
Poor video quality	<ul style="list-style-type: none">• Check your internet connection speed.• Ensure the camera lens is clean.• Adjust video resolution settings in the app if available.
Motion detection alerts not received	<ul style="list-style-type: none">• Verify motion detection is enabled in the app.• Check app notification settings on your phone.• Adjust motion sensitivity.
Two-way talk audio is unclear	<ul style="list-style-type: none">• Ensure there is no obstruction near the camera's microphone or speaker.• Check your mobile device's microphone and speaker.• Reduce background noise in the environment.
SD card not recording	<ul style="list-style-type: none">• Ensure the SD card is inserted correctly.• Format the SD card through the app.• Check if the SD card is faulty or full.

8. SPECIFICATIONS

Detailed technical specifications for the Vimtag CP2 camera.

Feature	Detail
Model Name	Vimtag Ultra HD (CP2)
Connectivity Technology	WiFi
Connectivity Protocol	Wi-Fi
Special Features	AI Motion Detection, Full HD resolution, 360 degree view, Infrared Night Vision, Talkback feature, Up to 64GB SD card storage
Compatible Devices	Android & iPhone, PC
Controller Type	Amazon Alexa, Android, iOS
Power Source	Corded Electric (5V 2A)
Mounting Type	Surface Mount
Item Weight	520 g
Package Dimensions	28.9 x 17.9 x 11.1 cm
Recommended Uses	Home Security, Motion Detection, Night Vision

9. WARRANTY AND SUPPORT

Your Vimtag CP2 camera comes with a warranty and dedicated customer support.

9.1 Product Warranty

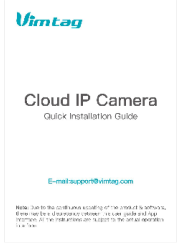





This product is covered by a **1 Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use conditions.

9.2 Customer Support

For any assistance with installation, troubleshooting, or other inquiries, please contact the India-based Vimtag Customer Support center. Contact details can be found on the official Vimtag website or within the Vimtag mobile application.



Related Documents - Vimtag CP2

	<p>Vimtag Cloud IP Camera Quick Installation Guide</p> <p>A comprehensive guide for installing and setting up your Vimtag Cloud IP Camera, including app download, account setup, Wi-Fi connection, troubleshooting common issues, and warranty information.</p>
	<p>VIMTAG Smart Camera App Guide: Account, Cloud Storage, and Event Viewing</p> <p>Learn how to use the VIMTAG smart camera app for account management, accessing cloud storage, scanning QR codes, and viewing recorded events with this concise guide.</p>
	<p>Vimtag Security Camera Quick Guide: Setup, Installation, and FAQs</p> <p>A concise guide to setting up and installing your Vimtag Security Camera, covering unboxing, product diagram, app installation, connection, mounting, SD card usage, troubleshooting FAQs, and FCC compliance.</p>
	<p>Vimtag Surveillance Solution User Guide: Setup, Features, and Troubleshooting</p> <p>Comprehensive user guide for the Vimtag surveillance solution, covering installation of cameras and VimBox, app setup, device management, and troubleshooting for home and business security.</p>
	<p>Vimtag - 智能云摄像机 使用说明书</p> <p>Vimtag (V2.2)</p>
	<p>Vimtag Security Camera Quick Guide: Setup, Installation, and FAQs</p> <p>A comprehensive quick guide for setting up and installing your Vimtag Security Camera. Includes product diagram, app installation, connection steps, FAQs, and FCC statement.</p>