

ZUMIMALL BK05

ZUMIMALL BK05 3MP Security Camera Outdoor User Manual

Model: BK05

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your ZUMIMALL BK05 3MP Outdoor Security Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

Package Contents

Verify that all items listed below are included in your package:

- BK05 Camera x1
- User Manual x1
- Charging Set (10ft USB-C Cable & Adapter) x1
- Screws Set x1
- Warning Card x1
- Positioning Sticker x1



BK05 Camera	*1	User Manual	*1
Charging Set (10ft USB-C Cable & Adapter)	*1	Screws Set	*1
Warning Card	*1	Positioning Sticker	*1

Image: Contents of the ZUMIMALL BK05 Security Camera package.

2. PRODUCT OVERVIEW

The ZUMIMALL BK05 is a 3MP outdoor security camera designed for comprehensive surveillance. It features 360° PTZ (Pan-Tilt-Zoom) auto-tracking, 24/7 continuous recording, dual-band 2.4G/5G WiFi connectivity, color night vision with a built-in floodlight, and two-way audio communication. The camera is also compatible with Alexa for voice control.

Key Features

- **3MP Resolution:** Provides clear and sharp video footage.

- **360° PTZ Auto-Tracking:** Automatically follows moving targets with 355° horizontal and 90° vertical rotation.
- **24/7 Continuous Recording:** Wired power ensures constant surveillance.
- **Dual-Band WiFi:** Supports both 2.4GHz and 5GHz networks for flexible connectivity.
- **Color Night Vision:** Built-in floodlight enables full-color video even in low-light conditions.
- **Two-Way Audio:** Integrated microphone and speaker for real-time communication.
- **Motion & Noise Detection:** Sends real-time alerts upon detecting activity.
- **IP66 Weatherproof:** Designed to withstand various outdoor weather conditions.

Capture the Detail

Genuine 3MP – See the Difference in Every Detail



True 3MP Camera vs Other '3MP' Algorithms



Image: Visual comparison highlighting the detail captured by the ZUMIMALL 3MP camera.

3. SETUP AND INSTALLATION

3.1 Physical Installation

The camera supports both ceiling and wall mounting. Use the included positioning sticker and screw set to mark and secure the installation location.

1. Choose an ideal spot for mounting, ensuring a clear view and access to a power outlet.
2. Use the positioning sticker to mark drill holes.
3. Drill holes and insert wall anchors if necessary.
4. Secure the camera base with the provided screws.
5. Connect the camera to the power adapter using the 10ft USB-C cable and plug it into a power outlet. Ensure the Type-C cable connector is waterproofed.

Two-Step Installation

1. Choose the ideal spot.
2. Screw it in—the camera is ready.

Mount on walls/ceilings in minutes
—no technical expertise required.



Image: Illustration of the two-step installation process for wall or ceiling mounting.

3.2 App Connection and Wi-Fi Setup

The ZUMIMALL BK05 camera connects via dual-band 2.4GHz or 5GHz Wi-Fi. For optimal performance, check signal stability via the ZUMIMALL app before setup.

1. Download the ZUMIMALL app from your device's app store.
2. Create an account or log in.
3. Tap 'Add Device' and select your camera model (BK05).
4. Follow the in-app instructions to connect the camera to your Wi-Fi network. You will be prompted to select either a 2.4GHz or 5GHz network and enter the password.
5. Scan the QR code displayed on your phone with the camera lens.
6. Once connected, the camera will indicate successful pairing, and you can begin live viewing.

Connect Camera via Device Catalog

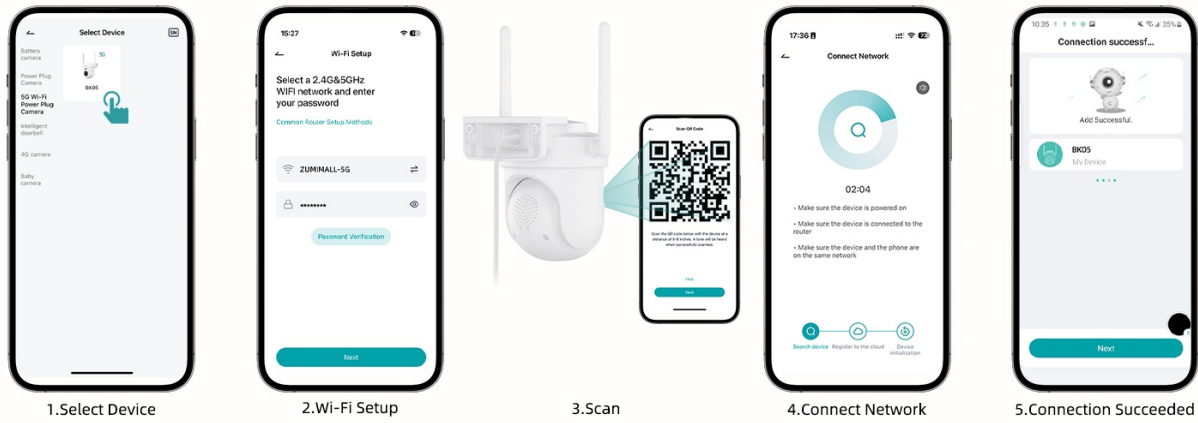


Image: Step-by-step guide for connecting the camera to the ZUMIMALL app.

Easily Setup with Dual Band Wi-Fi

Three steps to connect the camera successfully

5G Hz
Faster Speed

2.4G Hz
Larger Range



4. OPERATING INSTRUCTIONS

4.1 Live View and PTZ Control

Access the live feed through the ZUMIMALL app. You can remotely control the camera's pan (horizontal) and tilt (vertical) movements to adjust the viewing angle.

- From the app's home screen, tap on your camera to view the live feed.
- Use the on-screen controls to pan (355°) and tilt (90°) the camera.



Image: PTZ control in action, showing the camera tracking movement.

4.2 Auto-Tracking and Motion Detection

The camera can automatically detect and track moving objects, sending alerts to your smartphone.

- Enable 'Motion Detection' and 'Auto-Tracking' in the camera settings within the app.
- Customize detection sensitivity (Low, Medium, High) to reduce false notifications.
- Set specific detection zones to monitor critical areas and ignore irrelevant ones.

360° Motion Tracking

Camera will automatically follow any person on or near your property



Image: Demonstration of 360° motion tracking.

Accurate Detection

Customize detection sensitivity and humanoid detection to reduce false notifications effectively.

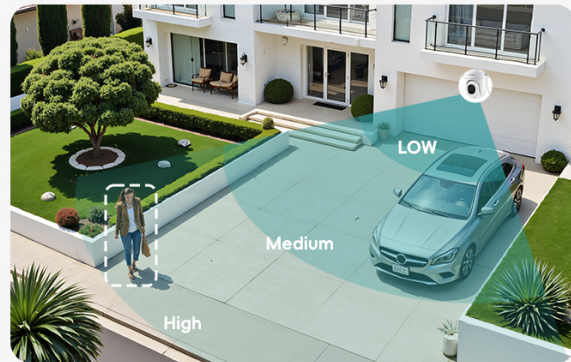
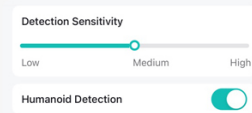


Image: Accurate detection settings within the app.



Image: Setting up a custom detection zone.

4.3 Recording and Storage

The camera supports 24/7 continuous recording and offers flexible storage options.

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, not included) for local storage. The camera will automatically overwrite old footage when the card is full.
- **Cloud Storage:** Optional cloud storage plans are available for event recordings (6-second clips, saved for 7 days free). Premium cloud storage offers additional features.

24/7 Recording

Round-the-clock surveillance

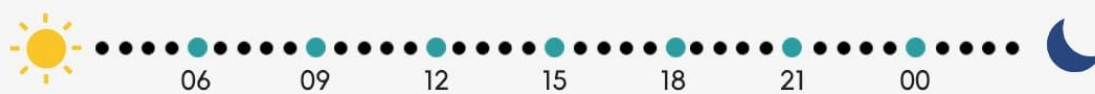


Image: 24/7 continuous recording feature.

Non-Subscription Storage

Continuously recording with a memory card



Image: Non-subscription storage options with Micro SD card and cloud.

4.4 Night Vision and Floodlight

The camera provides clear night vision, including full-color options with its built-in floodlight.

- The built-in floodlight provides 33ft (10 meters) of color night vision.
- Adjust night vision settings in the app to choose between infrared (black and white) or color night vision.

2K Color Night Vision

Capture clearly, day and night



Image: 2K Color Night Vision with spotlight functionality.

4.5 Two-Way Audio

Communicate with visitors or deter intruders using the camera's two-way audio feature.

- Tap the microphone icon in the live view interface to speak through the camera's speaker.
- The camera's microphone captures audio from the surveillance area.

Two-Way Audio

Two-way talk lets you communicate with visitors or delivery drivers—safely from your smartphone.



Image: Two-way audio communication feature.

4.6 Smart AI Analysis and Audible Alarm

The camera utilizes AI for intelligent detection and can trigger audible alarms.

- The camera can differentiate between humans, pets, cars, and packages (some features may require premium cloud plans).
- An audible alarm can be triggered when noise exceeds 65 decibels, providing proactive protection.
- When motion or humanoids are detected, the camera can trigger both audio and strobe light alarms.

Smart AI Analysis



Human



Pet



Car



Package

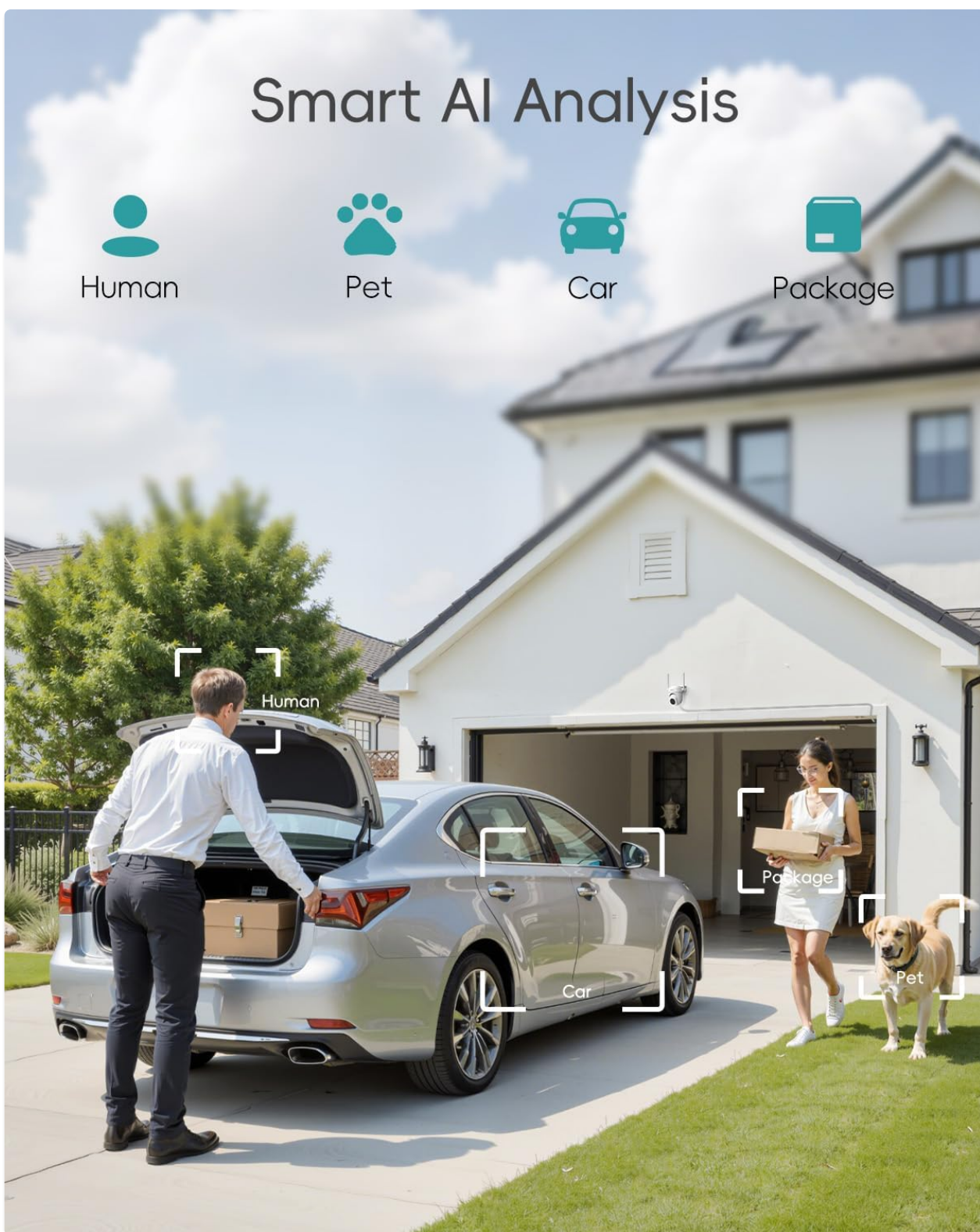


Image: Smart AI analysis detecting different objects.

Audible Alarm Feature

Triggers instant alarm notifications when noise exceeds 65 decibels. Provides proactive 24/7 protection.



Image: Audible alarm feature with noise sensitivity settings.

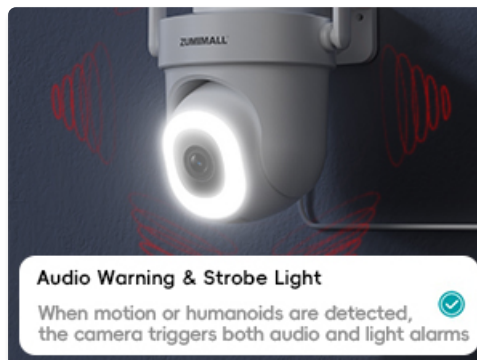


Image: Audio warning and strobe light feature.

4.7 Alexa Integration

Connect your ZUMIMALL camera with Amazon Alexa for convenient voice control.

1. Ensure the camera is already added to the ZUMIMALL app.
2. Open the Alexa app.
3. Tap the "More" button in the bottom left corner.
4. Select "Skills & Games" and search for "Zumimall."
5. Click on the "Zumimall" skill, then tap "ENABLE TO USE."
6. Log in to your Zumimall account and click "Authorize."

Voice Assistant Integration

Enable voice control via Alexa/Google Assistant, seamlessly integrating with your smart home ecosystem.

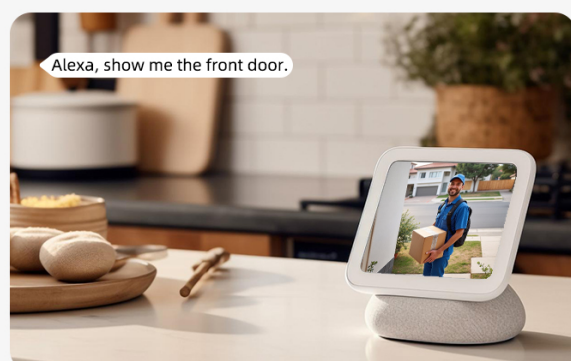
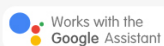


Image: Voice assistant integration with Alexa and Google Assistant.

4.8 Device Sharing

Share access to your camera with family members or trusted individuals.

- The ZUMIMALL app allows sharing with up to 5 online devices.
- There is no limit to the number of users you can share access with.

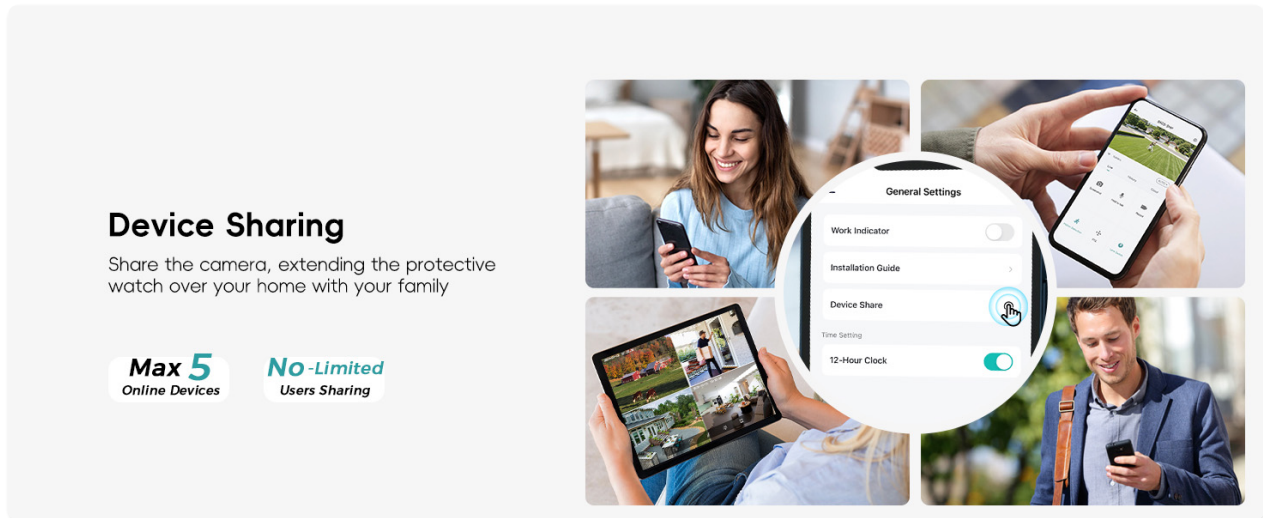


Image: Device sharing feature for multiple users and devices.

5. MAINTENANCE

5.1 Weather Resistance

The ZUMIMALL BK05 camera is IP66-rated, ensuring protection against dust and water jets. It is designed to function in temperatures ranging from -20°C to 50°C.

- Ensure the camera is installed correctly, following the instructions, especially regarding the waterproof Type-C cable connector.
- Do not install the camera upside down to maintain waterproof performance and proper feed display.

5.2 General Care

- Regularly check the camera lens for dirt or obstructions and clean gently with a soft, dry cloth.
- Ensure the power adapter remains dry for optimal performance.
- Periodically check the mounting for stability.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

- **Camera not connecting to Wi-Fi:**
Ensure your Wi-Fi network is 2.4GHz or 5GHz. Check Wi-Fi signal strength at the camera's location using the ZUMIMALL app. Verify the Wi-Fi password is correct. Try restarting your router and the camera.
- **Frequent disconnections:**
Improve Wi-Fi signal strength by moving the camera closer to the router or using a Wi-Fi extender. Ensure there are no major obstructions (e.g., thick walls) between the camera and the router.
- **Motion detection alerts are too frequent/infrequent:**
Adjust the detection sensitivity settings in the app. Configure specific detection zones to focus on relevant

areas.

- **Night vision is unclear:**
Ensure the camera lens is clean. Check if the floodlight is enabled for color night vision. Ensure there are no reflective surfaces close to the camera that could interfere with infrared or floodlight illumination.
- **Two-way audio issues:**
Check the volume settings in the app. Ensure there are no obstructions blocking the microphone or speaker on the camera. Verify your phone's microphone permissions for the ZUMIMALL app.
- **Camera not recording 24/7:**
Ensure the camera is continuously powered via the included adapter. If using an SD card, verify it is inserted correctly, formatted, and has sufficient storage capacity.

7. SPECIFICATIONS

Feature	Specification
Model Name	BK05
Video Capture Resolution	3MP (2K)
Connectivity Technology	Wireless (2.4G & 5G Wi-Fi), Plug-in Power
Viewing Angle	360 Degrees (355° Pan, 90° Tilt)
Night Vision Range	10 Meters (33ft)
Storage Options	Micro SD (up to 128GB), Cloud Storage
Weather Resistance	IP66
Operating Temperature	-20°C to 50°C
Compatible Devices	Alexa, Smartphone (Android, iOS)
Power Source	Corded Electric
Item Dimensions (L x W x H)	5.9 x 5 x 5 inches
Item Weight	16 ounces (0.45 Kilograms)

8. WARRANTY AND SUPPORT

ZUMIMALL is committed to providing quality products and customer support.

8.1 Customer Support

For any technical queries or assistance, please contact ZUMIMALL customer support. The brand offers one-on-one online support to ensure you receive the help you need.

8.2 Protection Plans

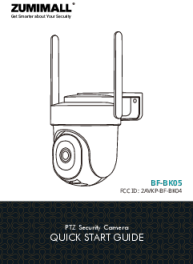



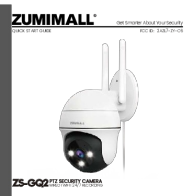
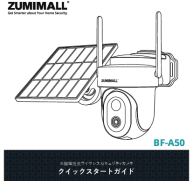
Extended protection plans are available for purchase to cover your device beyond the standard warranty

period:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly plan covering eligible purchases)

For details on these plans, please refer to the product listing or contact ZUMIMALL directly.

Related Documents - BK05

	<p>ZUMIMALL BF-BK05 PTZ Security Camera Quick Start Guide</p> <p>This quick start guide provides essential information for setting up and using the ZUMIMALL BF-BK05 PTZ Security Camera. It covers product contents, diagram explanation, app installation, account registration, connection steps, and warranty details.</p>
	<p>ZUMIMALL GX1S Battery Powered Camera Quick Start Guide</p> <p>Quick start guide for the ZUMIMALL GX1S Battery Powered Camera, covering setup, installation, app connection, features like motion detection and two-way audio, and troubleshooting.</p>
	<p>ZUMIMALL BF-BK05 PTZ Security Camera User Manual</p> <p>Comprehensive user manual for the ZUMIMALL BF-BK05 PTZ Security Camera, covering setup, installation, features, troubleshooting, and support. Learn how to connect, configure, and use your smart home security camera.</p>
	<p>ZUMIMALL Security Camera Installation Manual</p> <p>Comprehensive installation guide for ZUMIMALL wireless security cameras, covering camera placement, mounting, and motion detection optimization.</p>
	<p>ZUMIMALL ZS-GQ2 PTZ Security Camera Quick Start Guide</p> <p>This guide provides comprehensive instructions for setting up and using the ZUMIMALL ZS-GQ2 PTZ Security Camera. Learn about installation, app connection, features like two-way audio and motion detection, device management, and troubleshooting common issues.</p>
	<p>ZUMIMALL BF-A50 Solar Wireless Security Camera Quick Start Guide</p> <p>Comprehensive guide for setting up and using the ZUMIMALL BF-A50 solar-powered wireless security camera, covering installation, app connection, features, and troubleshooting.</p>



[ZUMIMALL BF-BK05 Kurzanleitung: Installation und Bedienung](#)

Diese Kurzanleitung führt Sie durch die Installation und Einrichtung der ZUMIMALL BF-BK05 Sicherheitskamera. Erfahren Sie alles über Montage, App-Verbindung und Funktionen für Ihr intelligentes Zuhause.

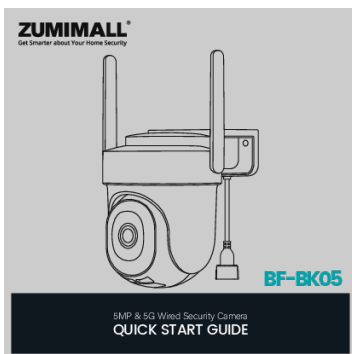
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[ZUMIMALL BF-BK05 PTZ Security Camera User Manual](#)

Comprehensive user manual for the ZUMIMALL BF-BK05 PTZ Security Camera, covering setup, installation, features, troubleshooting, and support. Learn how to connect, configure, and use your smart home security camera.

lang:de score:42 filesize: 2.78 M page_count: 39 document date: 2025-06-06



[ZUMIMALL BF-BK05 5MP & 5G Wired Security Camera Quick Start Guide](#)

A comprehensive quick start guide for the ZUMIMALL BF-BK05 5MP & 5G Wired Security Camera, detailing setup, installation, app usage, features, and troubleshooting.

lang:en score:41 filesize: 1.17 M page_count: 33 document date: 2024-11-29

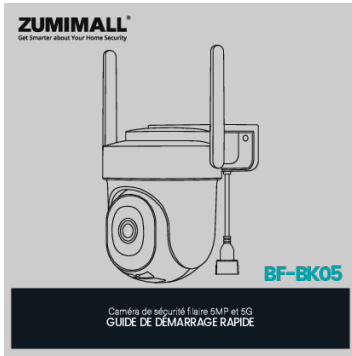


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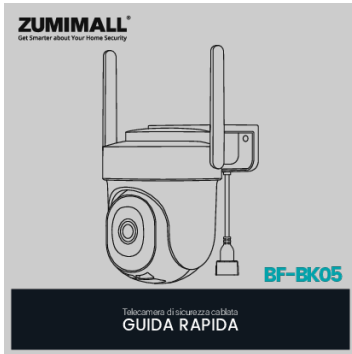


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BF-BK05 GUIDA RAPIDA Storia del marchio All avanguardia nella sicurezza domestica avanzata e conveniente. Fin dalla nostra fondazione nel 2008, Zumimall stata all avanguardia nel ridefinire la sicurezza domestica. La nostra filosofia Unire specifiche di alto livello a convenienza. I nostri risul...

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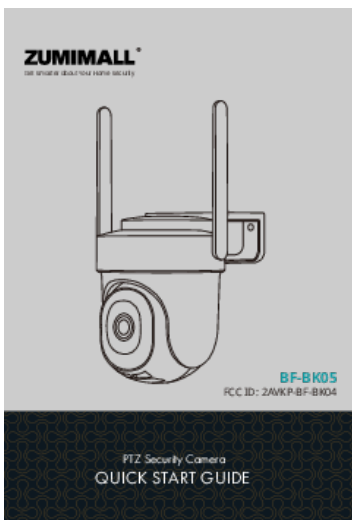


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[ZUMIMALL BF-BK05 PTZ Security Camera Quick Start Guide](#)

Comprehensive quick start guide for the ZUMIMALL BF-BK05 PTZ Security Camera. Learn how to set up your device, download the ZUMIMALL app, connect via Bluetooth or QR code, register an account, and find support. Includes product details, what's in the box, and troubleshooting tips.

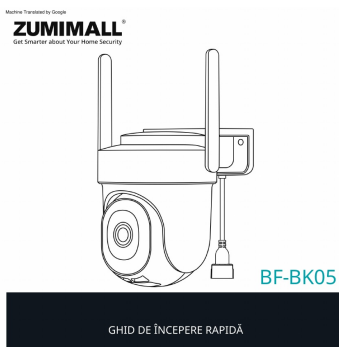
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[ZUMIMALL BF-BK05 PTZ Security Camera Quick Start Guide](#)

This quick start guide provides essential information for setting up and using the ZUMIMALL BF-BK05 PTZ Security Camera. It covers product contents, diagram explanation, app installation, account registration, connection steps, and warranty details.

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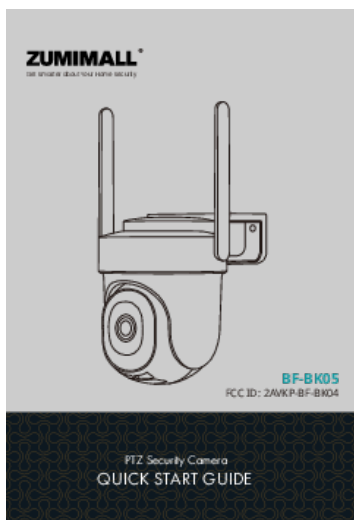


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Manual de utilizare ROBK05 User RO BG HU ZUMIMALLBK05 ROcdn shopify s files 1 0262 6227 4147 BK05 v 1755763677 |||

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[ZUMIMALL BF-BK05 PTZ Security Camera Quick Start Guide](#)

Get started with your ZUMIMALL BF-BK05 PTZ Security Camera. This quick start guide covers setup, app installation, connection, and support for your home security needs.

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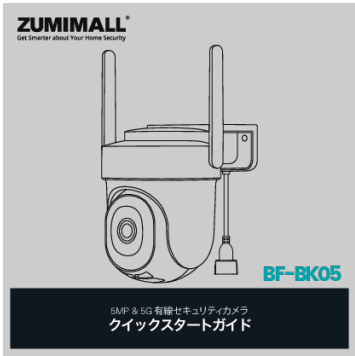


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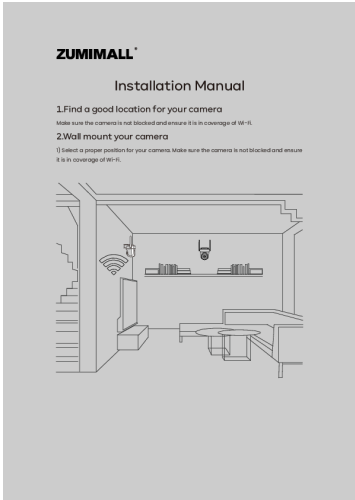


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[\[pdf\]](#) User Manual Installation Guide

MA3 86156 ZUMIMALL 4MP Security Cameras Outdoor 5G 2 4G WiFi Camera with 360°PTZ 24 7

Wired for Home Auto Tracking Motion Noise Alert SD Card Cloud Works Alexa IP66 5 4GHz BK05

Installation Manual B0CT853LL6 B0CVX3F1KW B0CN336RMH C1wMEc 5u5L m media amazon images
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Installation Manual 1. Find a good location for your camera Make sure the camera is not blocked and ensure it is in coverage of Wi-Fi. 2. Wall mount your camera 1 Select a proper position for your camera. Make sure the camera is not blocked and ensure it is in coverage of Wi-Fi. 2 Choose a clean, ...

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