

[manuals.plus](#) /

› [KinetCam](#) /

› [KinetCam Wireless Indoor Security Camera User Manual](#)

## KinetCam CAM-A

# KinetCam Wireless Indoor Security Camera

**MODEL: CAM-A**  
User Manual

## Introduction and Overview

Thank you for choosing the KinetCam Wireless Indoor Security Camera. This 2K HD Wi-Fi camera is designed for real-time monitoring of your indoor spaces, offering features like motion detection, instant notifications, and a long-lasting rechargeable battery. This manual provides essential information for setting up, operating, and maintaining your camera to ensure optimal performance.



Image: The KinetCam Wireless Indoor Security Camera shown next to a smartphone displaying the camera's live feed and app interface. Key features include:

- **2K HD Video:** Capture clear and detailed footage.
- **Wi-Fi Connectivity:** Easy connection to 2.4G Wi-Fi networks (5G Wi-Fi not supported).
- **Real-time Monitoring:** View live feed from anywhere via the mobile app.
- **Motion Detection & Alerts:** Receive instant notifications upon detecting movement.
- **Rechargeable Battery:** Up to 100 days standby time (depending on activity).

- **Night Vision:** Automatic night vision for clear viewing in low-light conditions.
- **Local & Cloud Storage:** Supports TF card up to 256GB (not included) and optional cloud storage.



Image: Visual representation of the camera's main features, including 2K HD, 2.4GHz Wi-Fi support, loop recording, night vision, motion detection, storage options, push notifications, and rechargeable battery.

## What's in the Box

Please check the package contents upon unboxing:

- Camera Body
- Installation Base
- User Manual

## Setup Guide

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### 1. Charging the Camera

Before initial use, fully charge the camera using the provided USB cable and a compatible power adapter (not included). The charging indicator light will show the charging status.



**100** Days

## Ultra Power-saving Battery

Power-saving Standby Tech, can work  
**7 to 100** days in standby mode  
(depending on motion activity)



Image: An illustration highlighting the internal rechargeable battery of the KinetCam camera, emphasizing its long standby capability.

### 2. App Installation

Download the "KinetCam" app from your smartphone's app store (Google Play Store for Android or Apple App Store for iOS). Alternatively, scan the QR code provided in the quick start guide (if applicable) to download the app.

### 3. Connecting to Wi-Fi

1. Ensure your smartphone is connected to a **2.4GHz Wi-Fi network**. The camera does not support 5GHz Wi-Fi.
2. Open the KinetCam app and create an account or log in.



3. Follow the in-app instructions to add a new device. This typically involves powering on the camera and scanning a QR code displayed on your phone with the camera's lens, or connecting via an access point.
4. Once connected, the camera's indicator light will change, and you will see the camera listed in your app.



## PIR Motion Detection

Send Alerts to Phone Immediately,  
Guard Your Home Security.



Image: A user interacting with the KinetCam app on a smartphone, illustrating the ease of connecting the camera to a Wi-Fi network.

### 4. Mounting the Camera

The camera comes with an installation base for flexible placement. You can place it on a flat surface or mount it to a wall. Ensure the camera has a clear line of sight to the area you wish to monitor.

- Attach the camera body to the installation base.
- For wall mounting, use appropriate screws (not included) to secure the base to the desired location.

## Operating Instructions

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### 1. Live View

Open the KinetCam app and select your camera from the device list to access the live video feed. You can view the 2K HD video in real-time.



## Easy Connect to Wi-Fi

Support **2.4G** wifi only( **not support 5G** )  
24/7 real-time monitoring, anywhere, anytime



Image: A smartphone screen showing a clear 2K live video feed from the camera, including a demonstration of its night vision capabilities in

a dark room.

## 2. Motion Detection and Alerts

The camera features PIR (Passive Infrared) motion detection. When motion is detected, the camera will automatically record and send an instant notification to your smartphone. You can adjust motion sensitivity settings within the app.



## 2K Live Video & Night Vision

Resolution:

Live Video in 2K, Saving to SD Card in 2K

Auto Night Vision up to 20ft

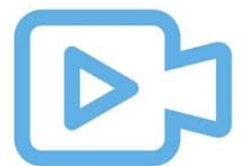


Image: A smartphone screen showing a motion detection alert from the KinetCam app, demonstrating how the camera sends immediate notifications when activity is detected.

## 3. Recording and Storage



The camera supports continuous loop recording and event-triggered recording. You have two storage options:

- **Local Storage:** Insert a TF (microSD) card (up to 256GB, not included) into the camera's designated slot for local video storage.
- **Cloud Storage:** Optional cloud storage services may be available through the app for secure off-site storage of your recordings. Refer to the app for subscription details.



## Local & Cloud Storage

- Support up 4GB to 256GB TF card  
(TF card NOT included)
- Cloud Storage Support (Optional)

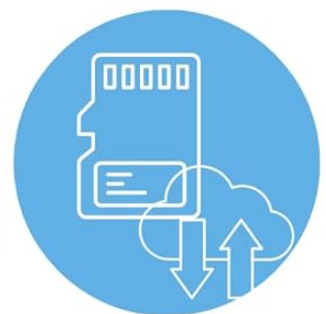


Image: A visual explanation of the camera's storage options, including support for a TF card (up to 256GB) and optional cloud storage.

### 4. Night Vision

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

15 feet.

## Maintenance

- **Battery Charging:** Recharge the camera battery when the app indicates low power to ensure continuous operation.
- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Periodically check the KinetCam app for available firmware updates to ensure your camera has the latest features and security enhancements.

## Troubleshooting

Problem	Possible Solution
Camera won't connect to Wi-Fi.	<ul style="list-style-type: none"><li>• Ensure your Wi-Fi network is 2.4GHz.</li><li>• Check Wi-Fi password accuracy.</li><li>• Move the camera closer to the Wi-Fi router.</li><li>• Restart the camera and your router.</li></ul>
No live video feed.	<ul style="list-style-type: none"><li>• Check camera's battery level.</li><li>• Verify Wi-Fi connection status.</li><li>• Ensure the app has necessary permissions.</li></ul>
Motion alerts not received.	<ul style="list-style-type: none"><li>• Check motion detection settings in the app.</li><li>• Ensure app notifications are enabled on your phone.</li><li>• Verify camera is online and functioning.</li></ul>
Poor video quality.	<ul style="list-style-type: none"><li>• Check your Wi-Fi signal strength.</li><li>• Clean the camera lens.</li><li>• Ensure adequate lighting for optimal image quality.</li></ul>

## Specifications

Feature	Detail
Model Name	CAM-A
Indoor/Outdoor Usage	Indoor
Compatible Devices	Smartphone
Power Source	Battery Powered (1 Lithium Polymer battery included)

Feature	Detail
Connectivity Protocol	Wi-Fi (2.4GHz only)
Mounting Type	Wall Mount
Video Capture Resolution	2K
Viewing Angle	150 Degrees
Night Vision Range	15 Feet
Product Dimensions (L x W x H)	3.19 x 2.1 x 2.1 inches
Item Weight	7 ounces
Included Components	Camera Body, Installation Base, User Manual



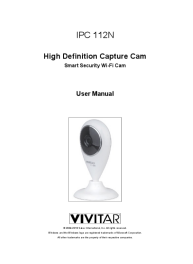
### Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official KinetCam website. If you encounter any issues not covered in this manual, please contact KinetCam customer service for assistance.

You can visit the KinetCam store on Amazon for more information:[KinetCam Amazon Store](#)



### Related Documents - CAM-A

	<p><a href="#">Qubo Smart Cam 360°: User Guide and Warranty Information</a></p> <p>Comprehensive guide to the Qubo Smart Cam 360°, covering setup, features, installation, troubleshooting, and warranty details from Hero Electronix.</p>
	<p><a href="#">Dash Cam User Manual - Installation, Operation, and Features</a></p> <p>Comprehensive user manual for the Dash Cam, covering installation, operation, safety instructions, features like loop recording and parking mode, Wi-Fi connectivity, app usage, GPS functionality, component descriptions, Q&amp;A, and warranty information.</p>
	<p><a href="#">Vivitar IPC 112N High Definition Capture Cam User Manual</a></p> <p>Comprehensive user manual for the Vivitar IPC 112N High Definition Capture Cam, a smart Wi-Fi security camera. Covers setup, app connection, features, and smart home integration.</p>





Shenzhen Tongzhou Testing Co.,LtdFCC ID: 2BDAB-CAMReport No.: TZ231005002-E

Appendix Test Data for WLAN(2.4G) (Conducted Measurement)

Product Name: CameraTrade Mark: KinetCamTest Model: CAM-AFCC ID: 2BDAB-CAM

Environmental Conditions

Temperature:	25.7°C
Relative Humidity:	55%
ATM Pressure:	1055.9 kPa
Test Engineer:	Anna Hu
Supervisor/By:	Huipeng Chen
NOTE:	NA

Appendix A: DTS Bandwidth

Test Result

Test Mode	Antenna	Channel	875 MHz (MHz)	1200 MHz (MHz)	1190 MHz (MHz)	1190 MHz (MHz)	1190 MHz (MHz)	1190 MHz (MHz)
11b	Ant1	2412	6300	2467.880	2467.880	0.0	PASS	
		2417	6300	2467.880	2467.880	0.0	PASS	
		2422	6300	2467.880	2467.880	0.0	PASS	
		2427	6300	2467.880	2467.880	0.0	PASS	
11g	Ant1	2412	15.400	2463.890	2463.890	0.0	PASS	
		2417	15.400	2463.890	2463.890	0.0	PASS	
		2422	15.400	2463.890	2463.890	0.0	PASS	
		2427	15.400	2463.890	2463.890	0.0	PASS	
11n(20MHz)	Ant1	2412	17.640	2463.200	2463.200	0.0	PASS	
		2417	17.640	2463.200	2463.200	0.0	PASS	
		2422	17.640	2463.200	2463.200	0.0	PASS	
		2427	17.640	2463.200	2463.200	0.0	PASS	

Page 1 of 30

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EMC Appendix Test Data for WLAN YIZHANZHAOMING SHENZHEN YOUXIANGONGSI CAM 2BDAB 2BDABCAM cam

Shenzhen Tongzhou Testing Co.,Ltd FCC ID: 2BDAB-CAM Report No.:

TZ231005002-E Appendix Test Data for WLAN 2.4G Conducted Measurement

Product Name: Camera Trade Mark: KinetCam Test Model: **CAM-A** FCC ID: 2BDAB-CAM Environmental Conditions Temperature: Relative Humidity: ATM Pressure: Test Engi...

lang:de score:19 filesize: 4.43 M page\_count: 30 document date: 2023-11-13

Report No.: TZ231005002-E

FCC TEST REPORT

Test report  
On Behalf of  
YIZHANZHAOMING SHENZHEN YOUXIANGONGSI  
For  
Camera

Model No.:  
CAM-A,CAM-B,CAM-C,CAM-D,CAM-E,KN-A,KN-B,KN-C,KN-D,KN-E  
FCC ID: 2BDAB-CAM

Prepared for : YIZHANZHAOMING SHENZHEN YOUXIANGONGSI  
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Prepared By : Shenzhen Tongzhou Testing Co.,Ltd  
10th Floor, Building 1, Haoma High-tech Park, Huatang Road 36T, Gaolang Street, Longhua, Shenzhen, China

Date of Test: 2023/10/26-2023/11/6  
Date of Report: 2023/11/7  
Report Number: TZ231005002-E

The test report apply only to the specific sample(s) tested under stated test conditions.  
It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

Page 1 of 39

[pdf] Test Report

EMC Test Report E DTS YIZHANZHAOMING SHENZHEN YOUXIANGONGSI CAM 2BDAB 2BDABCAM cam

Report No.: TZ231005002-E FCC TEST REPORT Test report On Behalf of YIZHANZHAOMING SHENZHEN YOUXIANGONGSI For Camera Model No.: **CAM-A,CAM-B,CAM-C,CAM-D,CAM-E,KN-A,KN-B,KN-C,KN-D,KN-E** FCC ID: 2BDAB-CAM Prepared for : YIZHANZHAOMING SHENZHEN YOUXIANGONGSI 201 Bldg D, Taiyufeng FTY, Dalang St,Longhua...

lang:en score:14 filesize: 1018.84 K page\_count: 39 document date: 2023-11-13