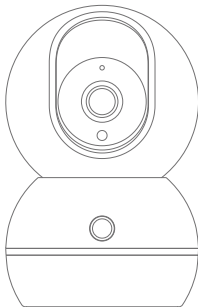




INDOOR WIFI CAMERA

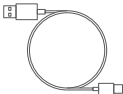
Model:MDKCAMIN



Packing List



Camera×1



Power Cable×1



Power
Adapter×1



Screw Kit×1



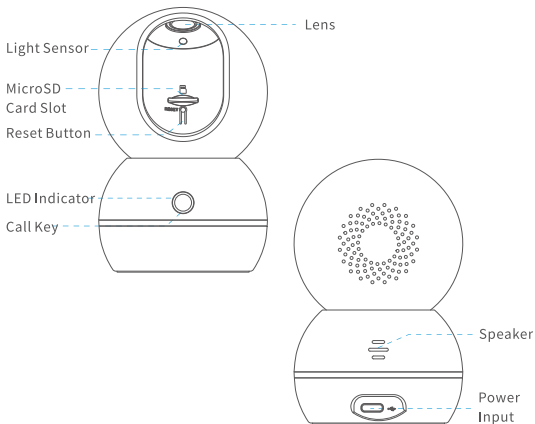
Wall Mount×1



User Guide×1

After opening the package, please confirm whether the main body of the camera is in good condition and whether the accessories are complete.

Product Introduction



Version	1.5.2.1952
Future updates to the App and firmware will not affect the device's core monitoring functionality and stability.	
Product Specifications	5V – 1A
Operating Temperature Range	-10 °C to 50 °C
Wi-Fi	
Operating Frequency Band: The standard operating frequency range of Wi-Fi is 2400 MHz – 2483.5 MHz, which falls within the 2.4 GHz ISM (Industrial, Scientific, and Medical) band. Maximum Transmit Power within Operational Frequency Range: Under different protocol, rate, and bandwidth combinations, the maximum transmit power is as follows: 802.11b protocol: 1 Mbps rate (20 MHz bandwidth) – 20 dBm; 11 Mbps rate (20 MHz bandwidth) – 20 dBm. 802.11g protocol: 6 Mbps rate (20 MHz bandwidth) – 20 dBm; 54 Mbps rate (20 MHz bandwidth) – 20 dBm. 802.11n protocol (MCS7 modulation): HT20 mode (20 MHz bandwidth) – 20 dBm; HT40 mode (40 MHz bandwidth) – 18.5 dBm. 802.11ax protocol (MCS11 modulation): HE20 mode (20 MHz bandwidth) – 18.5 dBm; HE40 mode (40 MHz bandwidth) – 17 dBm.	
Bluetooth	
Operating Frequency Band: The supported operating frequency range of Bluetooth is 2402 MHz – 2480 MHz, also within the 2.4 GHz ISM band. Maximum Transmit Power within Operational Frequency Range: The maximum transmit power of Bluetooth is 14 dBm (meeting Class 1 standard).	

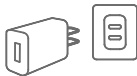
Power Connection

Connect the power cable to the power port on the back of the product. When the indicator light on the front of the product flashes or the device plays a voice prompt, it indicates that the camera is powered on. Do not expose this device to rain or use it near water or in a humid environment.



Use only the original adapter from the manufacturer.

Brand: ShiAn Power, Model: SA0101-0501000GA, Output: 5V – 1A



Indicator Light The indicator light can be turned on/off through the APP

- The indicator light flashing — The device is not connected to the network.
- The indicator light is always on — connected to the Internet the indicator light is always on;

Quick Configuration

STEP 1 Download APP

You can download the “Medekam” app by searching in the Apple App Store (iOS) or Google Play (Android). Alternatively, you can scan the QR code below to install it directly.



STEP 2 Register and log In

Register for an account in the app, and log in.

If you have already registered, please log in directly.

Note: If you don't hear the voice prompt "Welcome to use the smart camera. Please configure the network via the mobile APP", press and hold the reset button for more than 5 seconds.

Bluetooth Setup

- Ensure your phone is connected to your home Wi-Fi network (Note: This device only supports 2.4GHz Wi-Fi).
- After ensuring the device is properly powered on, wait for the voice prompt "Welcome to use the smart camera, please use the mobile app for network configuration" (if you do not hear it, please press and hold the Reset button for 5 seconds to restore factory settings).
- After hearing the voice prompt, tap "+" in the top right corner of the app's home page → tap "Add Device" → tap the corresponding device under "Discover New Devices".



- Tap the "Select Wi-Fi" button and select your home Wi-Fi network; after entering the Wi-Fi password, tap "Next" (you can tap the "eye" icon to confirm if the password is entered correctly).
- Wait for the device to connect;
- After successful addition, enter the "Device Name", select the "Usage", and then tap "Next" to start using it.

Note: If "Bluetooth Setup" fails, it is recommended to try "QR Code Setup" or "Hotspot Setup".



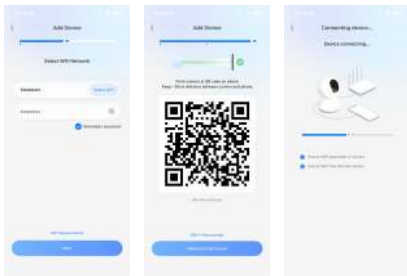
QR Code Setup

- Ensure your phone is connected to your home Wi-Fi network (Note: This device only supports 2.4GHz Wi-Fi).
- After ensuring the device is properly powered on, wait for the voice prompt "Welcome to use the smart camera, please use the mobile app for network configuration" (if you do not hear it, please press and hold the Reset button for 5 seconds to restore factory settings).
- After hearing the voice prompt, tap "+" in the top right corner of the app's home page → tap "Add Device" → scan the QR code on the camera's body label with your phone;
- Select "QR Code Setup" → check "Confirmed" → tap "Next";



- Tap the "Select Wi-Fi" button and select your home Wi-Fi network; after entering the Wi-Fi password, tap "Next" (you can tap the "eye" icon to confirm if the password is entered correctly).
- After obtaining a "QR code" on the App, point the phone at the camera lens to scan it. When you hear a "beep" from the camera, tap "Next";
- Wait for the device to connect;
- After successful addition, enter the "Device Name", select the "Usage", and then tap "Next" to start using it.

Note: If "QR Code Setup" fails, it is recommended to try "Hotspot Setup".

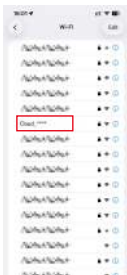


Hotspot Setup

- Ensure your phone is connected to your home Wi-Fi network (Note: This device only supports 2.4GHz Wi-Fi).
- After ensuring the device is properly powered on, wait for the voice prompt "Welcome to use the smart camera, please use the mobile app for network configuration" (if you do not hear it, please press and hold the Reset button for 5 seconds to restore factory settings).
- After hearing the voice prompt, tap "+" in the top right corner of the app's home page → tap "Add Device" → scan the QR code on the camera's body label with your phone;
- Select "Hotspot Setup" → check "Confirmed" → tap "Next";

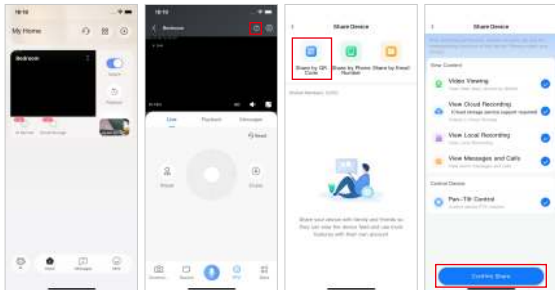


- Tap the "Select Wi-Fi" button and select your home Wi-Fi network; after entering the Wi-Fi password, tap "Next" (you can tap the "eye" icon to confirm if the password is entered correctly).
- The App will automatically search for the corresponding "device hotspot". After tapping "Connect", the App will automatically connect to the device hotspot; (iOS phones need to manually go to the Wi-Fi list in the phone's system settings and connect to the Cloud_**** Wi-Fi.)
- After successful addition, enter the "Device Name", select the "Usage", and then tap "Next" to start using it.



Account Sharing

- Open the camera's live view, tap "Share Device", and select "QR Code Sharing";
- Select "Sharing Permissions" (different permissions grant the shared user different operational access);



- Tap "Confirm Sharing" and save the "QR Code";
- The shared user needs to download and install "Medekam";
- After opening the app, the shared user should tap "+" in the top right corner, then select "Scan Sharing Code";
- Scan the shared QR code to finish the operation;



Home Security Cloud Storage Introduction

1.What is cloud storage?

Home security cloud storage stores videos recorded by security equipment in the cloud, which can be viewed online at any time through the app.

2.What are the advantages of home security cloud storage?

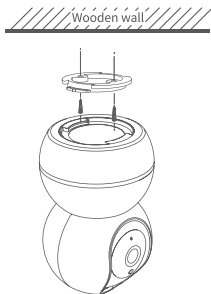
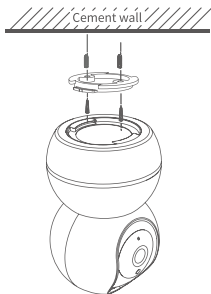
This service provides more timely storage with instant upload, anti-theft, and anti-damage features. The content is more secure with bank-level encryption and dedicated mobile data centers. It offers more attentive protection with 24-hour recording and storage, providing a complete record of events and not missing any highlights.

3.How to Subscribe home security cloud storage service?

Depending on your purchase channel, you can subscribe to home security cloud storage services via the app.

Installation Instructions (For Indoor Use Only)

- Cement wall: Use the wall mounting bracket to drill holes in the wall, insert the wall plugs, and then insert the screws to secure the wall mounting bracket.
Wooden wall: Align the hole in the wall mounting bracket, and then insert the screws directly to secure it.
- Align the camera base with the wall mounting bracket buckle, and rotate to secure the camera.



FAQ

Q: How to store video?

A: Cameras support two storage methods: local storage and cloud storage (requires a subscription).

Local Storage: Store the video recorded by the camera on a Micro SD card.

Cloud Storage: The video recorded by the camera is stored in the cloud. Depending on the video storage duration, three types of recent 3 days, 7 days, and 30 days can be stored cyclically, and online viewing and downloading of historical videos are supported.

Q: Why can't the camera connect to the Wi-Fi network?

A: Currently, the camera supports 2.4G Wi-Fi with 802.11 b/g/n protocol, but does not support 5G Wi-Fi. Please make sure that the Wi-Fi signal of the wireless router connected to the camera is within the coverage.

Q: The camera is abnormally offline, how to check it?

A:

- Check whether the power supply and network are normal;
- Interrupt and reconnect the device's power to restart the device;
- Reconfigure the camera.



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.



The device complies with the European Directives 2014/35/EU and 2014/30/EU.

Medek France

94700 maisons ALFORT France

MADE IN CHINA

Hereby, Medek France declares that the radio equipment type MDKCAMIN is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: www.medekfrance.com

This is a video surveillance product, the product needs to provide a monitoring function continuously. Therefore, the equipment does not have a standby mode or other equivalent state in terms of energy efficiency requirements, power management function or the ability to deactivate wireless network connections mode;

RF Exposure Information

This device has been tested and meets applicable limits for Radio Frequency (RF) exposure.

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This product adopts a "power-on to operate, power-off to stop" energy management architecture and does not include conventional Standby Mode or Network Standby Mode. When powered off by disconnected the ac mains, the product cease operation completely, with no low-power monitoring state provided.

The adapter complies with EU ERP Directive (EU) 2019/1782 for external power supplies.

Information published	Value and precision	Unit
Manufacturer's name or trade mark, commercial registration number and address	Shenzhen ShiAn Power Technology Co.,Ltd 101, No.67, Xikeng Road, Xikeng Community, Fucheng Street, Longhua District, Shenzhen.	
Model identifier	SA0101-0501000GA	
Input voltage	100-240	V
Input AC frequency	50/60	Hz
Output voltage	5.0	V
Output current	1.0	A
Output power	5.0	W
Average active efficiency	74.27 (for 230V, 50Hz)	%
Efficiency at low load (10 %)	63.57 (for 230V, 50Hz)	%
No-load power consumption	0.085 (for 230V, 50Hz)	W