CB160C

Smart light bulb camera

Operation Instruction

Ver：20240701

Packing list

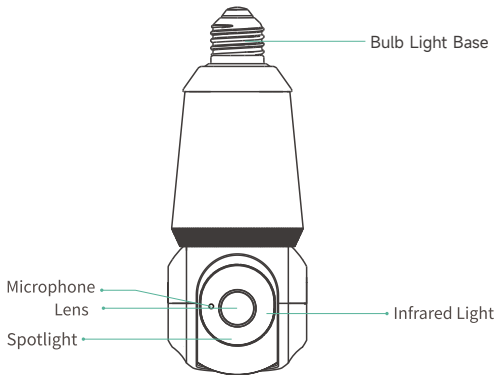1. Camera*1

2. Single pack： E27 adapter*1；
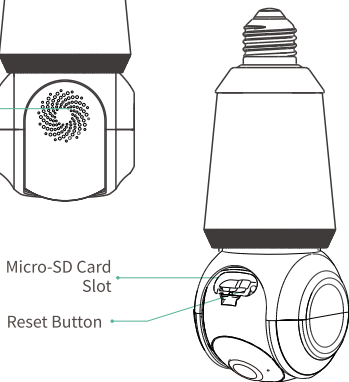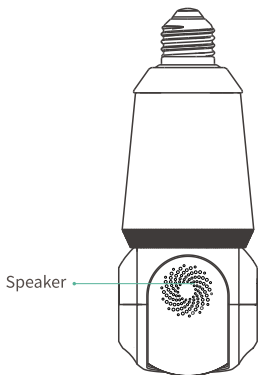
   Double pack： E27 adapter*2；

3. Single pack： E12 toE27adapter*1

   Double pack： E12 toE27adapter*2

Product appearance

Bulb Light Base

Microphone

Lens

Spotlight

Infrared Light

Speaker

Micro-SD Card
Slot

Reset Button

Quick start

1.Download and install the App [📷 **Android** Download] [**App Store** Download]

The camera supports Android and iOS App. For your best experience, please download and install the App with your mobile phone as instructed below, and complete the user registration process in the App.

a) Search"Vicohome"in App Store or Google Play

b) Scan the QR code to go to the link:

CAUTION: DO NOT use 3rd party QR code scanning tool or app to avoid scam or malware. Use QR code scanning app provided by your mobile phone system, e.g. the system camera app

2.Register Account

New users must register by email.
a. Click on "Register"
b. Follow the steps to complete your account registration;
c. Login.

Tip:1. Please use the correct e-mail
    2. Please select the correct country code.
    3. When registering for a new account, please select the region where you are actually located.

3.Camera power on

Connect the camera to the power supply through the included bulb base, the camera's working indicator will light up, and the horn will sound "Dong Dong Dong". Wait about 30 seconds, when the working indicator turns blue and slowly blinks, it means that the camera is successfully turned on (if it is not the first time to set the camera, please reset the camera).

4.Connect WI-FI

Step1:Place the camera and smartphone within a range of
1 to 3 meters from the router to ensure a strong Wi-Fi signal.
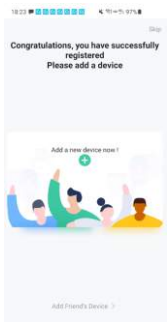
Step 2:Ensure that the camera is turned on
(The indicator turns blue and blinks slowly)

Step 3:Run the"Vicohome"application,click"Add Device"and
you canconnect the device in the following two ways:
A.Select "New device found"&click the device,
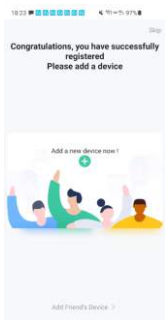
B.Select "Light bulb device"->"I heard the sound"->Next Step

Step 4:Select the Wi-Fi SSID and enter the password,
generate QR codes carrying your Wi-Fi information

Configure Wi-Fi for the device

Please enter a Wi-Fi network name (SSID) and the
password to connect to the device. Currently
enterprise Wi-Fi networks is not supported.

unibuying	Select network

Password

✓ Remember the Wi-Fi name and password
after successful connection.

Step 5:Wait for the camera to connect successfully. Customize
the camera name to differentiate cameras in different

Connection succeeded

←

**When prompted, connect to the
Wi-Fi network.**

Your camera creates a temporary network, allowing your phone
to connect directly for an effortless setup process.

Connect to device?

ViceHome will use a temporary Wi-Fi network
to connect to the device:
IPC_J6Y80Y290096

Cancel   Connect

✓ Connect the device to the network
✓ New device is found
✓ Register it to the cloud service
✓ Initialize the device

Step 6:Set a name and location for the device，And click Done，in the end device added successfully!

Set a name and location for the device

Device Name
Smart Camera

Location   Edit

Front door   Living room   Garden

Office   Back door   Garage

+

Done

Skip

Device added successfully!

The next step will guide you on how to install the device

Let's start

Continue adding another device first

❶ Possible problems with binding:

- When you hear the **"Wi-Fi Password Error"**, please check whether the Wi-Fi password you entered in the App is correct;

- When you hear the **"Authentication error"**, please ensure that your Wi-Fi network is not an enterprise-level network, and the device supports only the network with the security level below WPA-2;

- When you hear the **"Wi-Fi not found"**, please check whether you select or enter the correct Wi-Fi name, and place the device near the Wi-Fi router and ensure that the router is powered on.

- When you hear the **"Retrieving IP timeout"**, it indicates that the number of devices connected to the router in your home is too many to connect more devices. Please remove some of the connected devices that are not commonly used or restart the router to clear the unconnected devices. You may need to contact the router administrator;

- When you hear the **"Cloud service connection fail"**, please check whether your router is connected properly to the external network. When you hear this error prompt,it is common on the condition of network disconnection or that the selected router in your home is a local area network server. Please ensure that the network connection is normal, and try to temporarily turn off the firewall to connect again.

Install the camera

(1) Select a good spot for your camera

Select a good spot for your camera, please install the camera in a position where its view is not blocked and ensure that it is within the coverage of the Wi-Fi network.
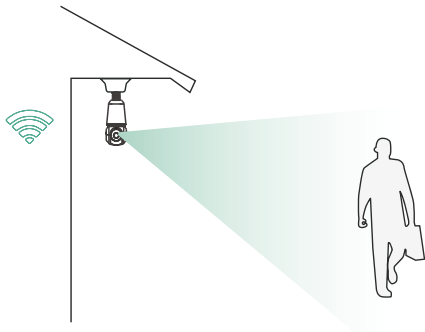
(2) Installation method

Rotate the camera and twist it inside the lampshade.

Please install the camera face down as shown in the picture. Wrong installation method may lead to product leakage and rapiddamage

Share the camera

You can use this feature when you need to use the camera with other family members or friends. Only the admin user who has bound the camera for the first time can share and set up the camera, while other members can only view the live video or video playback feature of the camera.

1)For admin user of the camera, find the camera you wish to share on the app homepage or camera settings screen, then click the share button and enter the Share page. Click "Device Sharing" to generate a shared QR code.

2)For users who need to be shared with, click "+" on the homepage and select "Add Friend's Device" to enter the scan code page.

3)After the shared user successfully scans the QR code on the admin user's mobile phone, the admin user will receive a confirmation notification, then click "Accept" to complete the camera sharing.
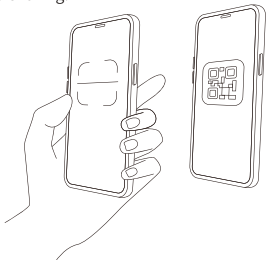
Product specification

Item	Specification
Horizontal angle	350°
Vertical angle	90°
Camera Lens	Field of view 91.8°
Image resolution	2304×1296
Video bit rate	Adaptive
Image coding	H.265,H.264
Audio	Duplex two-way audio
Storage media	Micro SD card (Up to 128GB)
Night vision light	Infrared light
Network	2.4&5 GHz Wi-Fi
Input	110V-220V
Operating	-10° ~ 45° C
Size(LxWxH)	181mm*72mm*68mm

Firmware upgrade

When you connect your camera through the App, it will prompt you if the latest firmware is available. You can also manually check the firmware version in the settings of the App.

❶ Please make sure that your camera is fully charged or connected to the power adapter before upgrading the firmware, please do not cut off the power supply during the upgrading.

FCC warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference.
(2) this device must accept any interference received,including interference that may cause undesired operation.Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception,which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines. This equipment shall be installed and operated with minimum distance 20cm between the radiator and body.

FAQ

1.Q:Camera permission management: How to invite family and friends to use my camera together?

A: Open the App and select your camera on the home page. Click the share button on the home page or the "Share" in the camera settings to enter the sharing page, and then click "Invite " to generate a QR code. Your friends can now get some of the access rights by scanning the QR code in your phone.

2.Q:Why doesn't the Wi-Fi name appear when I connect to Wi-Fi?

A: On Apple devices with iOS13 and above, you need to turn on the "location permission" for the app in the system settings and change it to "allow when using."

3.Q:Will the camera show red lights when night vision is activated?

A: The built-in infrared lamp beads make the camera only show some dim red lights when night vision is activated, but the image quality is still clear under no light environment.

4.Q:What are the requirements for Wi-Fi?

A: Please use a 2.4GHz or 5GHz wireless network. Meanwhile, please set the Wi-Fi authentication method to WPA2-PSK or other lower level of security method. A password is required.

5.Q:How far should the camera be placed from the router?

A: After testing, the Wi-Fi connection distance can normally reach up to150 meters in the open area. However, the actual situation depends on the strength of Wi-Fi and its surrounding environment (thick walls, electromagnetic devices, large metal objects will all cause interference to the Wi-Fi signals). If the camera connection signal is weak or unstable, please place the camera as close to the router as possible.

6.Q:What is the maximum length of recording time?

A: If you set the duration as "Auto", when someone occurs in the view of the camera, it will start recording a video for up to 3 minutes.

7.Q:How to quickly view videos by category?

A: Click the icon in the upper left corner of the "Library" page to start filtering videos by category. Select the category you want to see and then click "Save" to view the video playbacks.

8.Q:What should I do when the device is in malfunction?

A: Long press the power button for 8 seconds to restart it. If there is no response, you can remove the rubber plug at the button of the camera. Press the reboot hole with a pointed object to restart the camera.