Mini 8T

QUICK GUIDE

CAMERA

CE FC RoHS
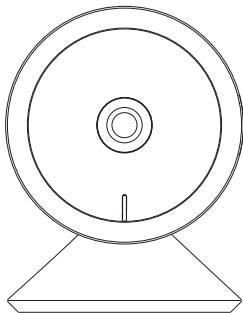
In the Box

Please consult this checklist for all parts.

Camera X1

Power adapter X1
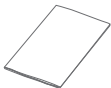
Power cable X1

Adhesive tape X1

Quick guide X1
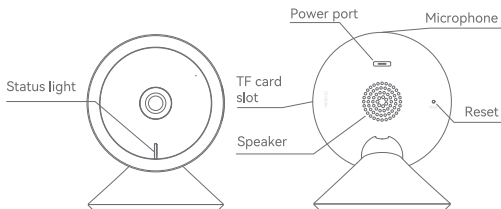
Pin X1

Description

Power port

Microphone

Status light

TF card slot

Reset

Speaker

Name	Description
Power supply	DC 5V/1A
Status light	🔴 Solid red: Network malfunction ◎ Blinking red slowly: Waiting for network connection 　Blinking red fast: Connecting the network 🔵 Solid blue: Functioning properly
TF card slot	TF card storage (up to 256GB)
RESET button	Press and hold for 5 seconds to reset the device (all settings will be restored to factory defaults)

Getting the App

1 Download App

 • **If you are new to CloudEdge**

CloudEdge is available for both iOS and Android. Search for "CloudEdge" in App Store or Google Play, or scan the QR Code to download the App.

You can select the App according to needs.

Download App (iOS & Android)

 • **If you already have an account**

Skip this section.
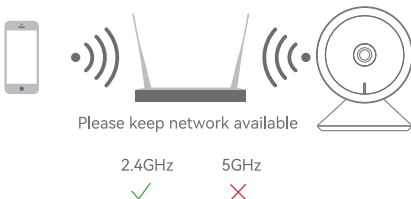
Note: Support

iPad   iOS   Android

2 Set up router

The device supports only 2.4GHz Wi-Fi (5GHz Wi-Fi is not supported).

Ensure your router is set to 2.4GHz Wi-Fi and you have the SSID and password.

Please keep network available

2.4GHz   5GHz

Note: Device supports 2.4GHz Wi-Fi network only.

The length of the Wi-Fi SSID and password should not exceed 24 characters.

If your device has trouble connecting to the Wi-Fi network, or if you wish to switch networks, press and hold the RESET button for 5 seconds to reset the device.
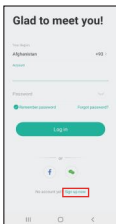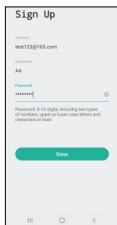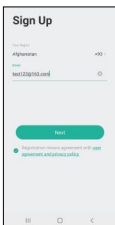
Registration

1 Sign up

Open the App, and tap **Sign up now** to register.

If you already have an account, tap **Log In** to access it.

2 Complete registration

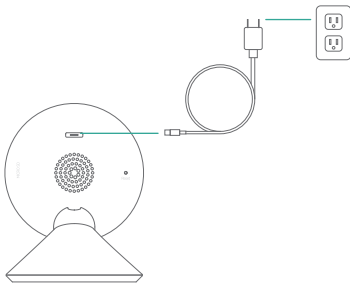Enter a valid email address, agree to the privacy agreement, then set your nickname and password.

Note: Before creating a new account, please read the Privacy Policy and Terms of Use carefully.
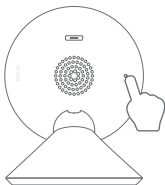
Add Device

1 Power on the device

Plug the device into an outlet. An audible sound will play when the device is ready for operation.

Note: If the device is not in the red slow flashing after 30 seconds of turning on, press and hold the reset button for 5 seconds to reset, and then restart to pair the device with the App.

2   Pair device to the App

Pairing method 1

a. Enable Bluetooth on your phone.

b. In the App, tap **Add Device** or **+ > Add Device**. The device will be searched for via Bluetooth and appear on the screen. Follow the on-screen instructions to complete pairing.
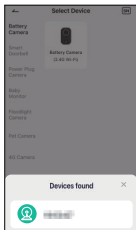
c. Complete the network configuration.

Pairing method 2

a. In the App, tap **Add Device** or **+ > Scan Code**. Scan the QR code located on the device casing.
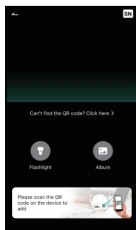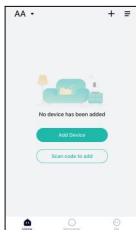
b. Complete the network configuration.

Pairing method 3

a. In the App, tap **Add Device** or **+ > Add Device**. Select the icon according to actual device.
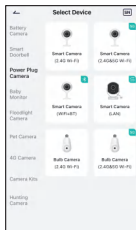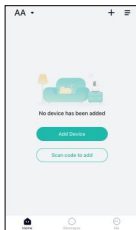
b. Reset the device and ensure a stable Wi-Fi connection.
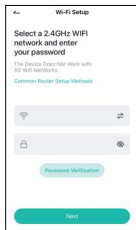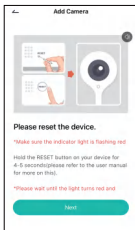
c. Use the device to scan the QR code displayed in the App on your phone. Place your router, phone, and device close together for best connectivity.

Scan the QR code on the App

15-20cm
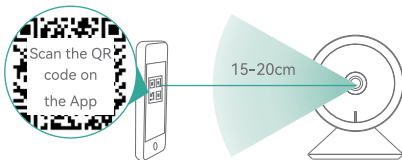
d. Complete the network configuration.

Installation

1 Stick the adhesive tape in the middle of camera bottom
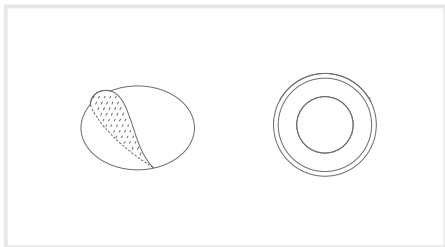
2 Put the camera on the clean plane
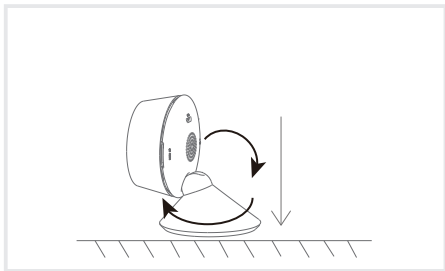
Live View

Open the App to view live feed, take snapshots, talk, record videos, and use other functions as needed.
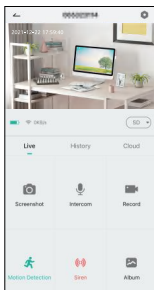
Function

Video flip

Flip your video stream up or down for maximum flexibility.

Motion detection

Built-in motion sensors detect movement, and the camera will send you push notifications and app alerts.

Record

Support 24H continuous recording with high capacity SD storage or Cloud storage.

Day & Night

Never miss a moment, even in complete darkness, with powerful night-vision technology.

Daytime
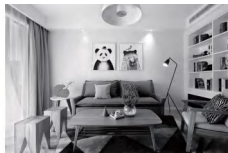
Night

FAQs

Q: The device cannot be previewed properly?

A: Check if the Wi-Fi network signal is strong.

   If not, it is recommended to place the device closer to the router or reset the device and add it to the App again.

Q: Why is the device still in the list of devices after reseting?

A: What the device resets are the network settings only. To completely remove the device, please launch the App and delete your device.

Q: How to switch the Wi-Fi network to another one?

A: First, remove the device from the list and reset the device. Then, connect your phone to the target Wi-Fi network and then add the device to the App again.

Q: Why doesn't the device recognize the TF card?

A: It is recommended to insert the TF card after power is cut. Confirm whether the TF card is normally available and the format is FAT32. The TF card can't be recognized when the Internet environment is not good.

Q: Why I can't get the notifications with App?

A: Please confirm that the App has been running on the phone, and the relevant reminder function has been enabled. Also, please confirm the message notification and authority confirmation of the phone system have been enabled.

Tech Specs

Model:	Mini 8T
Resolution	2304(H) x 1296(V)
Angle of view	100°
IR Distance	Up to 10 m (32.8 ft)
Working temp	-20℃ to 50℃
Local storage	TF card (up to 256GB)
Input power	DC 5V / 1A
Consumption	Up to 2.5W
Supported phone OS	iOS 9 / Android 5.0 or later
Bluetooth	2400–2483.5MHz (Max. power<20dBm)
2.4GHz Wi–Fi	2412–2472MHz (Max. power<20dBm) (For CE)
	2412–2462MHz (Max. power<30dBm) (For FCC)

Certifications

Don't throw batteries or out of order products with the household waste (garbage). The dangerous substances that they are likely to include may harm health or the environment. Make your retailer take back these products or use the selective collect of garbage proposed by your city.

Hereby, we declare that the radio equipment type **Mini 8T** is in compliance with the Directive 2014/53/EU.

Specific precautions for EMC

This is a Class B product, in a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

RF EXPOSURE INFORMATION

This device meets the EU requirements (2014/53/EU) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

Power Adapter Safety
1. The power plug is intended to serve as a disconnect device. Do not drop or cause an impact to the power adapter.
2. If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using it at once. Continued use may lead to electric shocks, short circuits, or fire.
3. Do not touch the device or the power adapter with wet hands. Doing so may lead to short circuits, malfunctions, or electric shocks.
Child's Safety
1. Comply with all precautions with regard to child's safety. Letting children play with the device or its accessories may be dangerous.
2．The device and its accessories are not intended for use by children. Children should only use the device with adult supervision.
Operation Requirements
1. Use the device under allowed humidity and temperature conditions.
2. Do not aim the device at strong light sources (such as lamplight, and sunlight) when focusing it, to avoid reducing the lifespan of the CMOS sensor, and causing overbrightness and flickering.
3. Observe local laws and regulations, and respect the privacy and legal rights of others.

Industry Canada (ISED) Compliance Statement

This device complies with Industry Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference; and
(2) This device must accept any interference, including interference that may cause undesired operation of the device.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil ne doit pas produire de brouillage;
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptibled'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.
Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.
Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être ins tallé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

FCC Statement

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.

RF EXPOSURE WARNING

FCC Radiation Exposure Statement: This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. 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. End-users and installers must be provide with antenna installation instructions and consider removing the no-collocation statement.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

V3.0 202501