

Baby 4S&2M

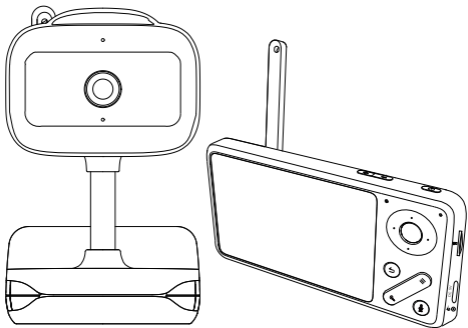
ORIGINALITY DESIGN SMART - AND BEAUTIFUL

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CAMERA



QUICK GUIDE



What's in the box

Please consult this checklist for all parts.



Camera



Monitor



Power cable x 2



Power adapter x 2



Screws



Drill Template

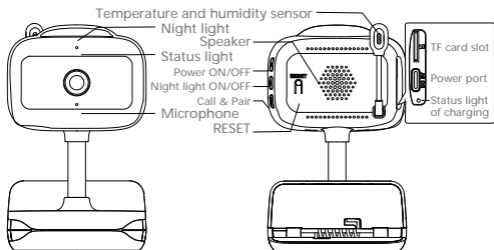


Manual

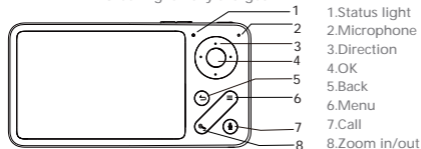


Reset pin

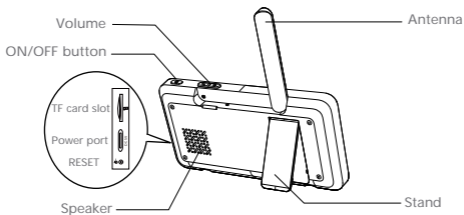
Description



Power port	DC 5V/1A
TF card slot	Support local TF Card storage (Max.128G)
Microphone	Capture sound for your video
Status light	<ul style="list-style-type: none"> •Blinking red light: wait for network connection (slow) connecting the network (fast) •Solid blue light on: camera is working correctly •Solid red light on: camera is malfunctional
Temperature and humidity sensor	Detect the temperature and humidity of the environment
Call/Pair	Press to make a call; long press to pair
RESET	Press and hold for 5 seconds to reset the camera (if you have modified settings, they will return to factory defaults)
Power ON/OFF	Long press to turn on or turn off power
Night light ON/OFF	Press to turn on or turn off night light
Status light of charging	<ul style="list-style-type: none"> • Orange light: Charging • Green light: Fully charged



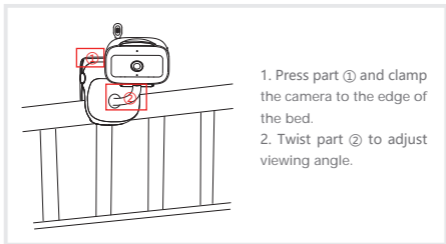
Description



Power port	DC 5V/1A
Status light	<ul style="list-style-type: none">• Orange: Working• Black: Sleep or power off
Microphone	Capture sound for your video
Antenna	Adjust the angle to get better signals
ON/OFF button	Long press 5 seconds to turn on and turn off the monitor Switch cameras (dual screen);
Zoom in/out	Zoom the image in 1X, 2X or 4X (single screen)
Menu	On homepage, press to enter the menu interface; On homepage, long press to enter the setting interface
Direction	Control the rotation directions; select the menu items
OK	Comfirm or awake the screen
Call	Make a call after pressing the button
TF card slot	Support local TF Card storage (Max.128G)
RESET	Press with pin to reset the monitor
Back	Press to back up; On homepage, long press to stop playing music

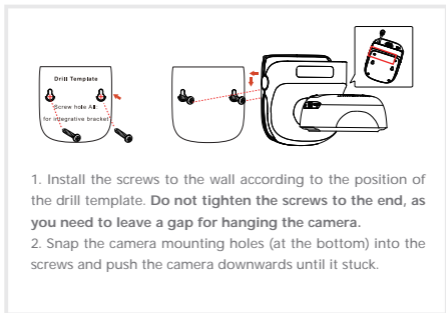
Method 1:

Clamp the camera to the edge of the bed and twist the body to find an ideal viewing angle.



Method 2:

Use the included mounting bracket to fix the camera to a clean surface.



Specification

Product name	Baby 4S
Lens&FOV(H/V/D)	3.6mm@F2.0, 85°/50°/100°
Working temp	0 °C to 40 °C
Local storage	TF card (up to 256GB)
Resolution	1920x1080
Size	69 x 63 x 119mm
Power input	DC 5V, 1A
Consumption	Up to 4.5W
Supported phone OS	iOS 9 / Android 5.0 or later
2.4GHz Wi-Fi	2412-2462MHz (Max. power < 30dBm)
Wi-Fi HaLow	905-925MHz (Max. power < 30dBm)

Product name	Baby 2M
Battery capacity	3000mAh
Working temp	0 °C to 40 °C
Local storage	TF card (up to 128GB)
Resolution	272P(480 x 272)
Size	154 x 79 x 20 mm
Power input	DC 5V, 1A
Wi-Fi HaLow	905-925MHz (Max. power < 30dBm)

Connect the camera to the App

The camera can be connected to both the monitor and the App. Generally, it is connected to the monitor by default.

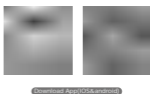
Follow the steps below to connect the camera to the App:

1. Make sure the Wi-Fi network is a 2.4 GHz network, as the camera doesn't support 5 GHz Wi-Fi.
2. Download the corresponding App on your phone. Register a new account to log in or use an existing account to log in directly.
3. Reset the camera until the status light is red in fast blinking.
(You have to connect the camera to the App within 2 minutes; otherwise, you have to reset the camera again.)
(If you are using the monitor, the audio and video will be temporarily disconnected, and will automatically resume after the camera is successfully configured with the network. The maximum time is 2 minutes.)
4. Follow the step instructions on your smart phone to add the monitor, and scan the QR code with your camera.

App Download

The App is available for both iOS and Android OS. Scan the QR code or search "CloudEdge" at App Store and Google Play. Download and install the App at your phone. You can select the App according to needs.

- Support





Set up router

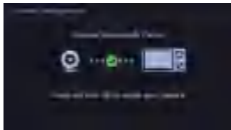
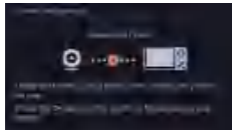
The router supports the 2.4GHz Wi-Fi (doesn't support the 5GHz), and is connected to the Wi-Fi network. Please set the parameters of the router before connecting the Wi-Fi network, and record the SSID and password of your Wi-Fi.



Pairing of camera and monitor

Power on the camera and the monitor, and they will automatically connect. If the connection fails, please follow the steps below to pair. The pairing is distance limited, so make the distance between the camera and the monitor is no more than 200m.

- Unbind the monitor and camera:
 1. Press **Menu** button on the monitor screen, and select  > **Camera**.
 2. Select **Camera 1** or **Camera 2** which you need to unbind.
 3. Long press **OK** button to release the binding.
- Pair the monitor and camera:
 1. Press **Menu** button on the monitor screen, and select  > **Camera**.
 2. Select **Camera 1** or **Camera 2** which you need to pair.
 3. Long press the camera pair button until you hear the prompt tone.
 4. Press **OK** button on the monitor screen to start pairing.
 5. (Optional) For 2 cameras, repeat step 2 ~ step 4.






Note:

* For different products, you may add 1 or 2 cameras. If you have added 2 cameras, the monitor screen will display 2 live views at the same time.

* If you want to set parameters or enable functions of one of the cameras, you need to select the camera first.

Camera selection method (2 cameras)


On home page, press  button to switch camera between Cam1 and Cam2 if you have added two cameras.

If you have added two cameras, select one camera you need and press **OK** button on monitor to enter full screen viewing mode. And then you can press  button again to zoom in and zoom out. ( button does not work when the screen is not in full screen.)



Play music

You can play music to sooth your baby when baby is crying or sleeping.

There are various soft music to select. Press **Menu** on monitor, select  and press **OK** to enter. You can select different music, change music cycle mode, and adjust the music volume.

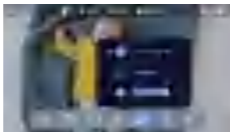



Photo & video

- Take a photo:

You can take a photo when you want to capture an interesting scene of baby. Press **Menu** button on monitor, select  and press **OK** to take a photo.

- Record a video:

You can record a video when you want to capture a meaningful time of baby. Press **Menu** button on the monitor screen, select  and press **OK** to record.

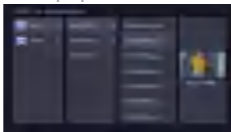
- View the taken photos and recorded videos:

1. Press **Menu** button on the monitor screen, select  and press **OK** to enter the interface.

2. Select the camera and date, select the photo or video you want to view, and press **OK** to enter preview mode.

* For a video, press **OK** to play or pause in the preview mode.

* Press backup button to quit preview or return to main menu.



Feeding reminder

Remind you to feed your baby, when you are too busy, or when you want to give your baby a regular diet.

1. Press **Menu** button on the monitor screen, and select  > **Feeding Reminder**.

2. Select on or off to open or close feeding reminders. You can set up to 4 feeding times one day. And when the set time is up, a feeding alarm will appear on the monitor screen.

3. Press **UP** and **DOWN** direction buttons to select between 4 time options, and press **OK** to start the time setting.



Safety Protection

Wi-Fi network channel


If you turn off the Wi-Fi network channel, the App will not be able to view the camera.

Visited records

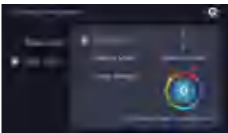
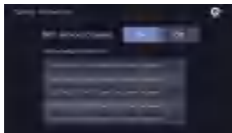
You can also view the visited records as all visits through the App will be recorded.

Night light

You can turn on night light if needed, and you can set lighting mode and light color.


Press **Menu** button on the monitor screen, and select  >  **On**.

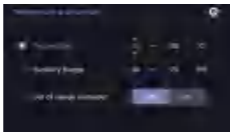
Or press **Menu** button, and select  > **Camera Light** > **Night light**.



Temperature and humidity detection


You can real-time monitor the temperature and humidity of your baby room. When the temperature and humidity are out of range, you can get the alarms immediately, and then take measures.

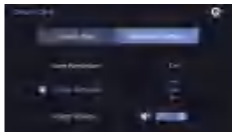
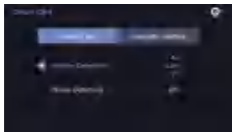
1. Press **Menu** button on the monitor screen, and select  > **Temperature and humidity**.
2. Press UP and DOWN direction buttons to select options between temperature range, humidity range and out of range reminder, and press **OK** to start setting.
3. Press LEFT and RIGHT direction buttons to change options, and press UP and DOWN direction buttons to change values and units.
4. In **Out of range reminder** option, select to turn on or off the alarm when the temperature and humidity are out of range.






Smart care

You can turn on functions of motion detection, noise detection and cry detection, so that you can know the baby status immediately, no matter you are sleeping, working, cooking and so on.


1. Press **Menu** button on the monitor screen, and select  > **Smart Care**.
2. Select **Alarm Type**, press UP and DOWN direction buttons to select options between **Motion Detection** or **Noise Detection** and press **OK** to save.
3. When start to set up one detection mode, press LEFT and RIGHT direction buttons to change options, and press UP and DOWN direction buttons to adjust sensitivity.
 - * You can select different sensitivity according to needs. Low is low sensitivity, and high is high sensitivity.
4. Select **Reminder Method**, press UP and DOWN direction buttons to select reminder methods (icon, voice). To adjust the alarm volume, you can press LEFT and RIGHT direction buttons.






General setting


- Set up brightness:
 1. Press **Menu** button on the monitor screen, select  and press UP and DOWN direction buttons to adjust brightness.
- Set up time:
 1. Press **Menu** button on the monitor screen, and select  > **Date and Time**.
 2. Press direction buttons to change date, time and time displaying mode.
- Set up language:
 1. Press **Menu** button on the monitor screen, and select  > **Language**.
 2. Select the language you need.
- Set up sleep mode:

You can set up sleep mode to increase standby time.


 1. Press **Menu** button on the monitor screen, and select  > **Sleep mode**.
 2. The default mode is Audio off, which means that the audio from the camera can not be heard after the display is off and the standby time is long. In Audio on mode, the audio from camera can still be heard even after the screen is turned off, and you can choose the time(1,5,10,30 or 60min), but the standby time is shorter. In Always on mode, the monitor remains on unless the power button is pressed, short standby time.
- Turn on/off status indicator:

If you turn on the status indicator, you can get the working status of the camera. You can also turn off the status indicator, if you think it will affect your baby's sleep.

Press **Menu** button on the monitor screen, and select  >  **On** .
(Or Press **Menu** button, select  > **Light** > **Status light**.)

- Micro SD card:
 1. Press **Menu** button on the monitor screen, and select  > **Micro SD card** . Then you can get the information about the total and remaining capacity of the Micro SD card.
 2. (Optional) You can format the Micro SD card if you needed, but make sure that the important data is backed up.
- Low battery alarm:

When the camera is low on battery, the low battery alarm will appear on the monitor screen. Please charge the monitor as soon as possible.
- Upgrade:

You can upgrade your camera when the upgrade alarm appears. Or press Menu on the monitor and select  > Device information to check whether there is an upgrade.

FAQ-Camera

- How to disable the LED indicator/blue light with my camera?

CloudEdge App >> Device (tap device to live video page) >> Settings >> Network Indicator: Disable it.

- How to turn off the camera real-time monitor, and stop recording?

CloudEdge App >> Device (tap device to live video page) >> Settings >> Basic Function >> Privacy Protection >> Lens OFF.

- How to change the Wi-Fi or update the Wi-Fi password for the device?

Please delete the camera on App, tap "Add" and follow the steps to use the new Wi-Fi network to add the camera again.

- How to share devices with friends and family?

CloudEdge App >> Device (Tap device to live video page) >> Settings >> Device Share >> Add, follow the guide to share your device.

- Failed to access the Live video, prompts offline?

1. Please ensure the camera is in the power-on state: the camera network indicator will be on.
2. Check the Wi-Fi network is in good condition and restart the router.
3. Try to move the camera near the router, and check again.
4. Delete the camera from CloudEdge App and add it again. Confirm the App and camera firmware are the latest versions.

- Why I can't get the notifications with my cell phone App when I connect the camera to the monitor?

Please confirm that the App has been running on the phone, and the relevant reminder function has been opened; Message notification and authority confirmation in the mobile phone system have been opened.


FAQ-Screen

Q: The monitor cannot be previewed properly?

A: Check whether the monitor has connected to the camera. If not, pair the camera and the monitor firstly.

Q: Cannot find the pairing button?

A: The pairing button is the call button of the camera. Long press the button for 3 seconds, and follow the step instructions of the monitor.

(To enter the pairing interface of the monitor, press Menu button on the monitor screen, and select  > Camera Management.)

Q: What if the monitor screen is stuck and it doesn't work while pressing any buttons?

A: Press the reset button of your monitor with the pin, and then long press the power button of your monitor to restart it.

Q: Why the camera or the monitor cannot identify the TF card?

A: Confirm whether the TF card is normally available and the format is FAT32.

Q: Why the monitor can't view video after the camera is connected to the App?

A: The monitor has a 2 minute interruption time when the camera is reset, and it will automatically resume after 2 minutes. If it doesn't recover, try to pair the monitor and camera again.

Functions

Video flip

Flip your video stream up or down for maximum flexibility.

Motion detection

The camera can detect movement, and then the camera will send you push notifications and app alerts.

Crying detection

The camera can detect the crying of your baby, and the camera will send you push notifications and app alerts.

Temperature & humidity detection

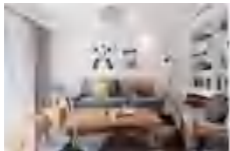
The camera can detect the temperature and humidity of the environment, and the camera will send you push notifications and app alerts.

Record

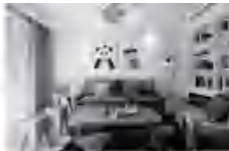
Support 24H continuous recording with high capacity SD storage or Cloud storage.

Day & Night

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



Daytime



Night

Legal Notice

Symbols:



Direct current (DC)



Don't throw batteries or out of order products with 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 collection of garbage proposed by your city.



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.

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,
- (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.

Safety Information

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 safety

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 susceptible d'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 installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

Battery Safety

1. Your device contains a rechargeable lithium-ion battery and should be replaced only by a qualified service provider. Do not disassemble, open, crush, bend, deform, puncture, shred or attempt to access the battery in your device
2. Do not modify or remanufacture the battery, attempt to insert foreign objects into the battery, or immerse or expose it to water or other liquids, expose to fire, explosion or other hazard.
3. Do not use a battery if its case appears damaged, swollen, or compromised. Examples include, but are not limited to, leaking, odors, dents, corrosion, rust, cracks, swelling, melting, and scratches.
4. Do not put the battery in trash that is disposed of in landfills. When disposing of the battery, comply with local ordinances or regulations.

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