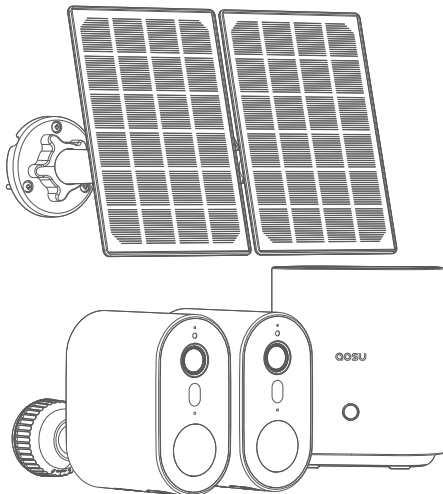




Solar-Powered Security Camera System

SolarCam Max/Pro System

Quick Start Guide



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Getting Started

SolarCam Max/Pro



SolarCam Max/Pro



USB-C Charging
Cable



Mounting Bracket



Mounting Base



1 Mounting Screws
and Anchors



HomeBase



Power Adapter
for HomeBase



EthernetCable



Security Sticker



Quick Start Guide

EN

Solar Panel



Solar Panel



Universal Joint



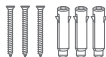
Socket nut



Locking Screw Cap



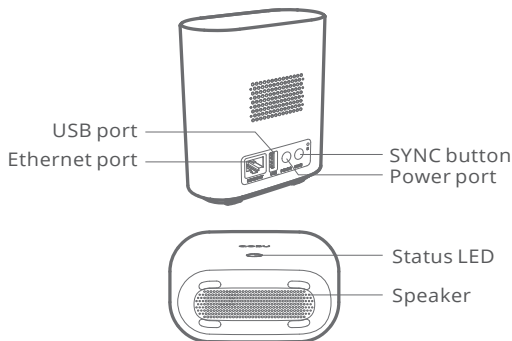
Mounting base



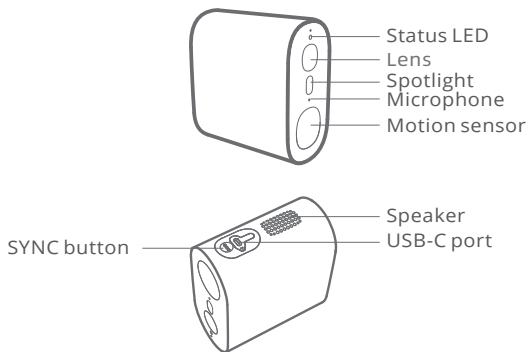
2 Mounting Screws
and Anchors

Product Overview

HomeBase



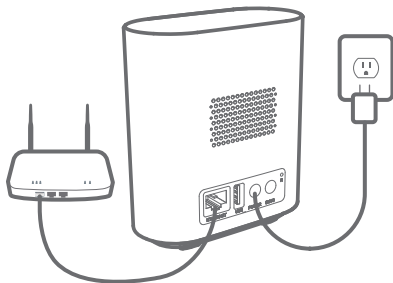
Wire-Free Security Camera



CONNECTING THE HOMEBASE

Connect the HomeBase to the Internet

1. Power on the HomeBase, then use the ethernet cable provided to connect the HomeBase to your home router.



2. The LED indicator turns blue (this may take up to 1min) when HomeBase is ready for setup.



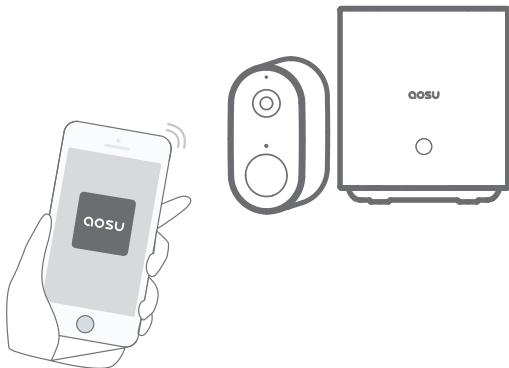
SETTING UP THE SYSTEM

Download the App and Set up the Systems ready for setup.

Download the 'aosu' app from the App Store (iOS devices) or Google Play (Android devices).



Sign up for a 'aosu' app account, then follow the onscreen instructions to complete the setup.

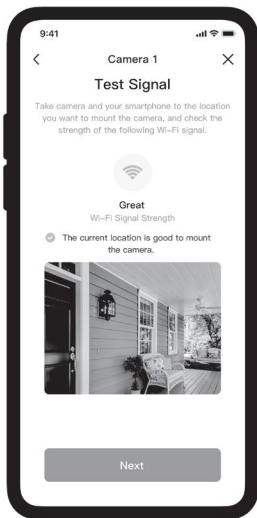


MOUNTING THE CAMERA

Find a Good Mounting Spot

To find a spot to mount Wire-Free Security Camera, you need to test wireless signal strength.

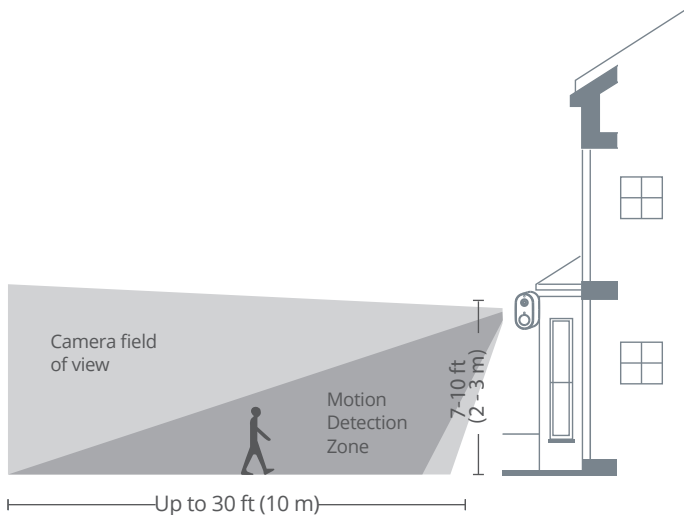
- ① Open the 'aosu' app, go to Camera Settings > Mounting Guide.
- ② To test the wireless signal strength, take your camera and phone to the location where you want to mount the camera.
- ③ Move the camera as close to the HomeBase as possible if the wireless.



Select Height and Location

Hang Wire-Free Security Camera 7-10 ft (2-3 m) above the ground. This height maximizes the detection range of the motion sensor of Wire-Free Security Camera.

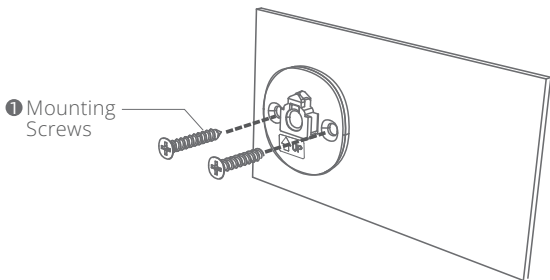
Avoid placing Wire-Free Security Camera under direct sunlight.



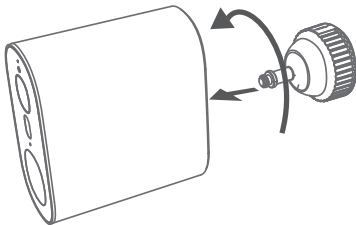
Mount the camera

The camera can be mounted both indoors and outdoors.

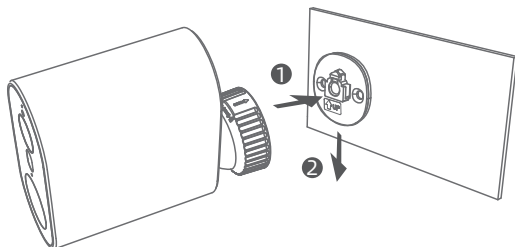
1. Drill holes with a 15/64 inch (5.95mm) drill bit, then insert the anchors into the holes; anchors are necessary for walls that are made out of hard materials such as concrete, brick, or stucco. Firmly nailed the mounting base onto the wall.



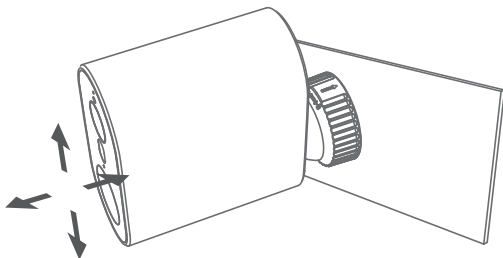
2. Tighten the camera to the mounting bracket.



3. Accurately snap the camera to the mounting base.



4. Adjust the viewing angle by checking the live stream feed in the 'aosu'app.

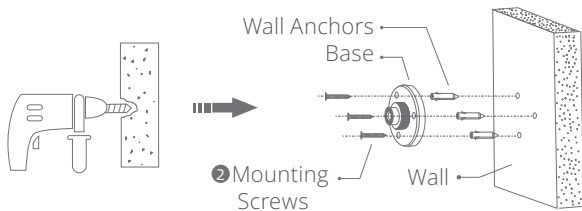


Installation instruction of Solar Panel

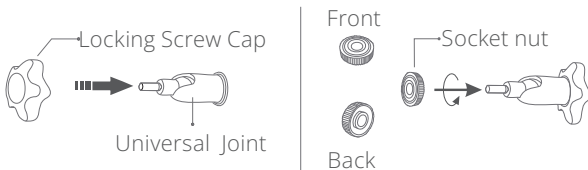
Place Solar Panel in an area with consistent sunlight throughout the year. It only needs a few hours of direct sunlight each day to keep your camera powered.

The amount of energy that the solar panel produces is affected by weather conditions, seasonal changes, geographic location, etc.

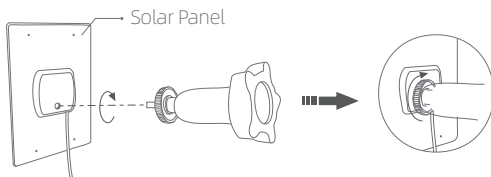
1. Fix the base to your mounting location using the included screws. If the installation surface is soft or unstable, first use a $\phi 6.0$ drill bit to drill a hole in the wall, then insert the anchor nail into the hole, and fix the base with screws.



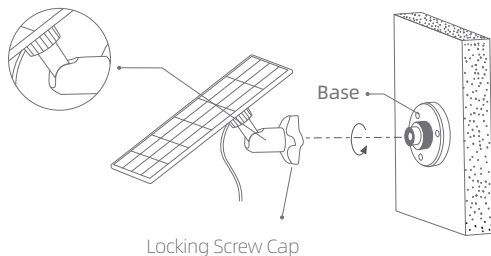
2. First, install the locking screw cap into the universal joint and then screw the circular socket nut into the universal joint.



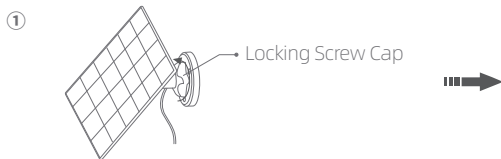
3. Screw the universal joint into the back of the solar panel. Tighten it firmly with the attached nut.



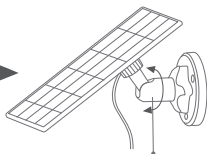
4. Screw the locking screw cap into the base. Make sure that the universal joint is angled upward.



5. When adjusting the solar panel left or right, loosen the locking screw cap, turn the sleeve rod, and tighten the locking screw cap when the panel is in position.



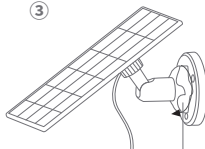
②



Sleeve Rod

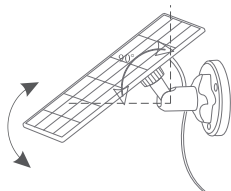


③



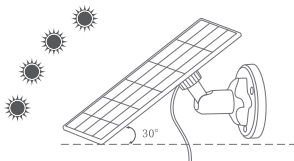
Locking Screw Cap

6. Solar panel's angle can be adjusted up and down up to 90°.



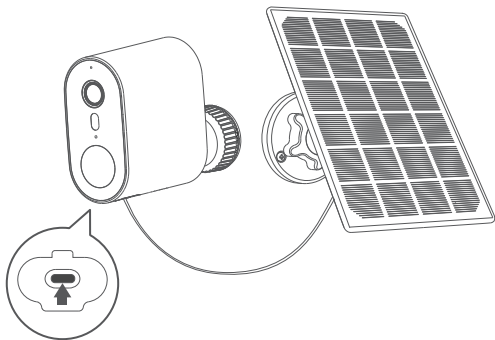
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Tip: After the installation is complete, please check that all locking mechanisms are tightly secured.

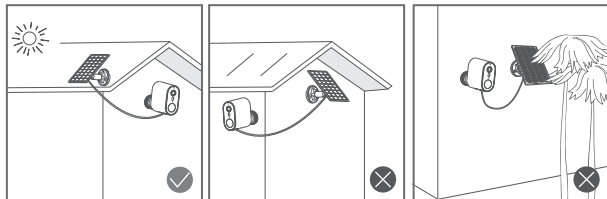


Installation instruction of solar panel

1. keep the installation angle of solar panels about 30-45° with the horizontal plane, as shown in the picture below.
2. The installation between the solar panel and the camera is shown in the following figure (open up the silicone cover at the bottom of the camera, remove the small center part of the cover, insert the power cord through the opening and plug it into the USB-C Port and then close the cover taking up any slack in the power cord from the solar panel).

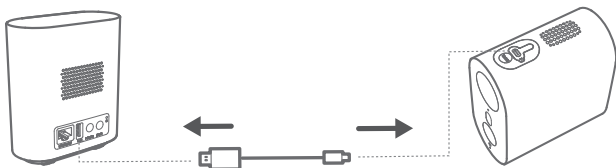


3. Take care to install the solar panel so that the sun is not blocked by any items such as eaves, trees branches, etc.
4. Tighten the camera to the mounting bracket.

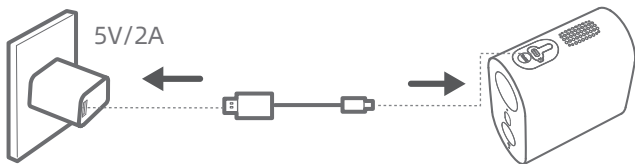


CHARGING THE CAMERA

Method 1



Method 2



Safety Statement

FCC 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.

Warning: 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: (1) Reorient or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. (4) Consult the dealer or an experienced radio/ TV technician for help.

FCC Radio Frequency Exposure Statement

The device has been evaluated to meet general RF exposure requirements. The device can be used in fixed/mobile exposure condition. The min separation distance is 20cm.



This product complies with the radio interference requirements of the European Community.

Declaration of Conformity

Hereby, Glazero Limited declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. For the declaration of conformity, visit the Web site: <https://www.aosulife.com/>. This product can be used across EU member states.

Do not use the Device in the environment at too high or too low temperature, never expose the Device under strong sunshine or too wet environment.

The suitable temperature for HomeBase and accessories is -10°C-45°C.

The suitable temperature for Video Doorbell and accessories is -20°C - 40°C .

When charging, please place the device in an environment that has a normal room temperature and good ventilation.

It is recommended to charge the device in an environment with a temperature that ranges from 5°C ~ 25°C.

RF exposure information: The Maximum Permissible Exposure (MPE) level has been calculated based on a distance of d=20 cm between the device and the human body. To maintain compliance with RF exposure requirement, use product that maintain a 20cm distance between the device and human body. For HomeBase: Wi-Fi Operating Frequency Range: 2412~2472MHz ; Wifi Max Output Power: 17.13dBm(EIRP)

Wi-Fi Operating Frequency Range: 5150MHz ~ 5850MHz, Wifi Max Output Power: 13.7dBm(EIRP)

For Video Doorbell :

Wi-Fi Operating Frequency Range: 2412~2472MHz ; Wi-Fi Max Output Power: 18.30 dBm



This product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.



Battery warning

- Replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types).
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

IC Caution:

User manuals for licence-exempt radio apparatus shall contain the following or equivalent notice in a conspicuous location in the user manual or alternatively on the device or both.

This device complies with Industry Canada licence-exempt RSS standard(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, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC SAR Warning:

This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Lors de l'installation et de l'exploitation de ce dispositif, la distance entre le radiateur et le corps est d'au moins 20 cm.

Customer Service

Warranty

12-month limited warranty(The actual warranty period shall be implemented according to the requirements of local laws and regulations)

Email Us

Customer Support: support@aosulife.com

Call Us

United States: +1-866-905-9950 Mon-Fri 9AM-5PM(PST)

United Kingdom: +44-20-3885-0830 Mon-Fri 9AM-5PM(GMT)

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