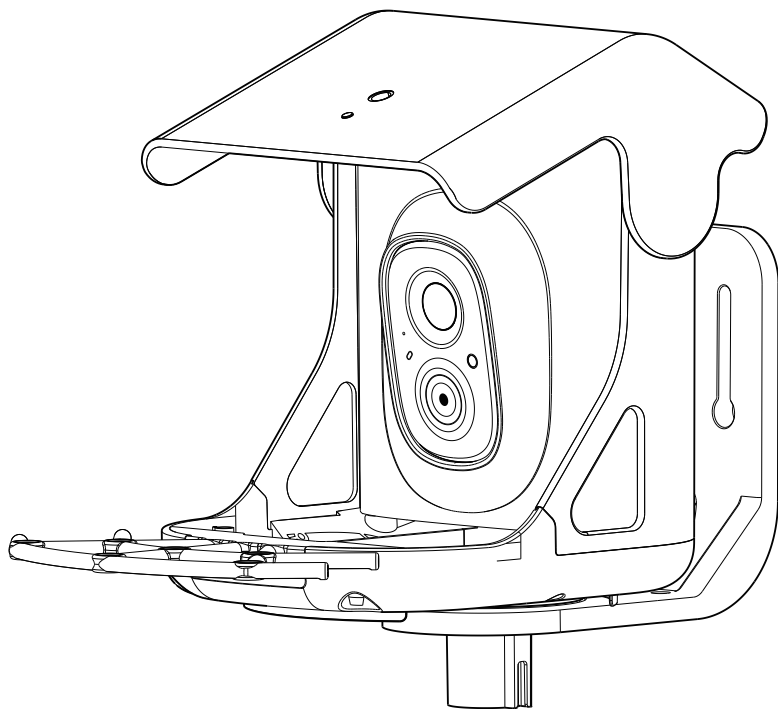


Bird Feeder Camera Installation

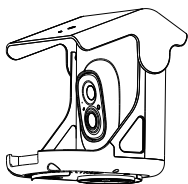
memorex®



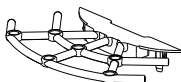
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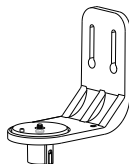
1. What's in the Box



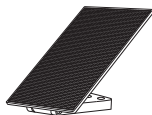
1 Bird Feeder cam



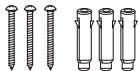
2 Perch



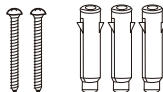
3 Mounting Bracket



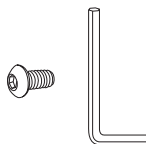
4 Solar Panel



5 M3 Holder Screw



6 M5 Mounting Screw



7 1/4-20 Screw and Driver



8 Quick Guide



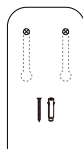
9 Type C Power Cable



10 Feeder mounting screw

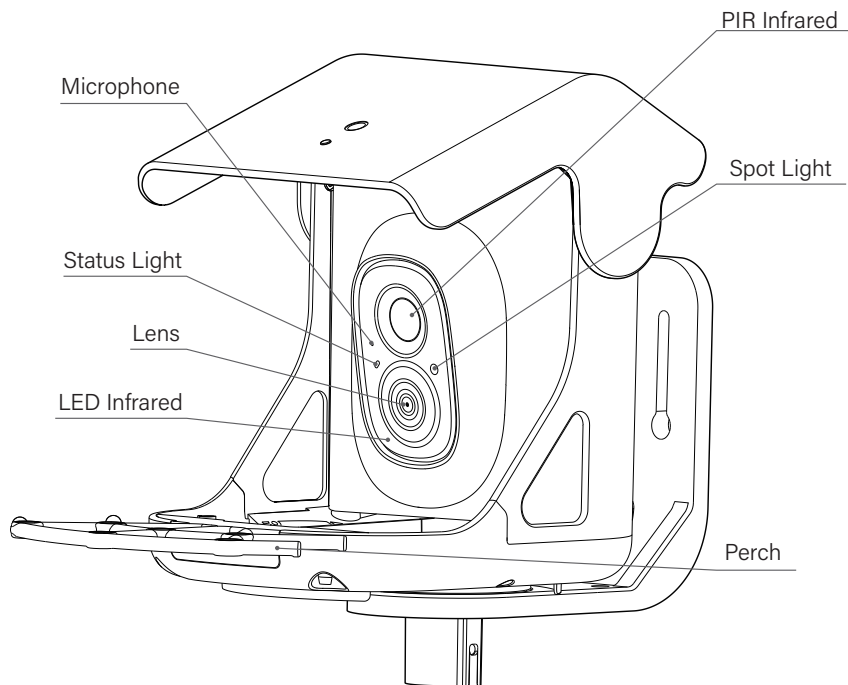


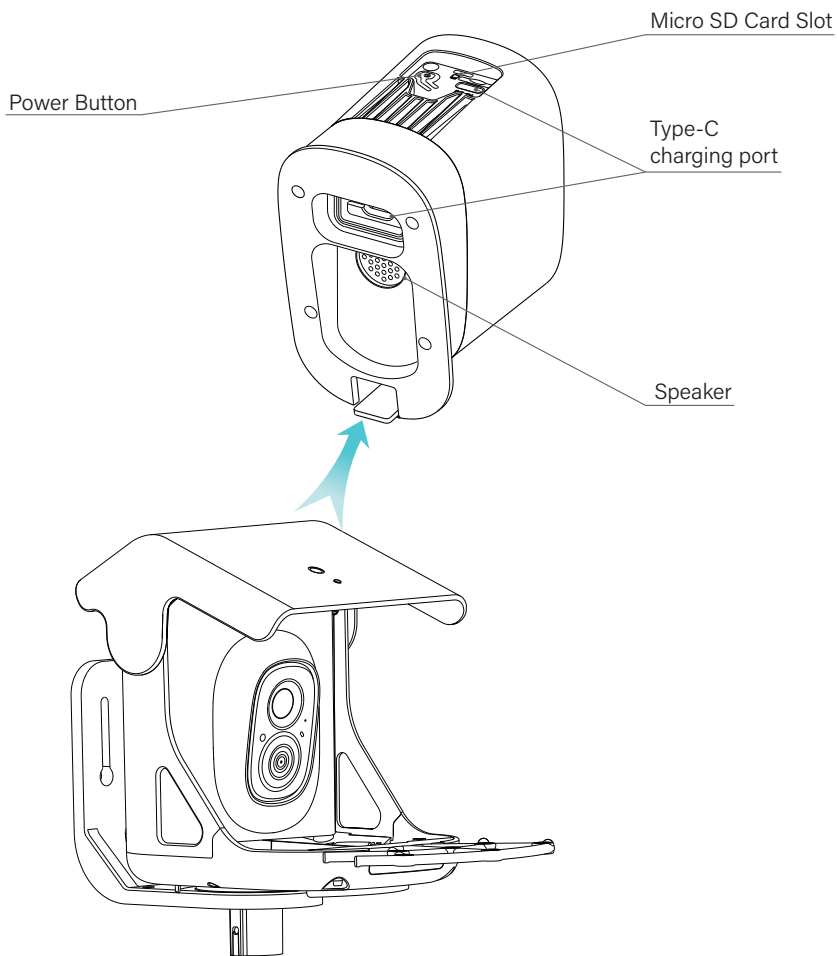
11 Black Strap



12 Positioning Stickers

2. Camera Structure





3. Install bird feeders

Before installing the device, ensure that the installation location is within network coverage and that all accompanying parts are present.

- Keep Bird Feeder Cam and all accessories out of reach of children and pets.
- Make sure the camera has been fully charged (DC5V/1.5A).
- Working temperature: -10°C to 45°C (14°F to 113°F) Working relative humidity: 0-95%.
- Please do not expose the camera lens to direct sunlight.
- The camera has an IP65 waterproof rating, which supports working properly under rains or snows. But it can not be soaked in water.

3.1. Insert Micro SD Card

Bird Cam comes with a built-in card slot which supports up to 256GB Micro SD card.

Step 1: Rotate the camera down to the bottom.

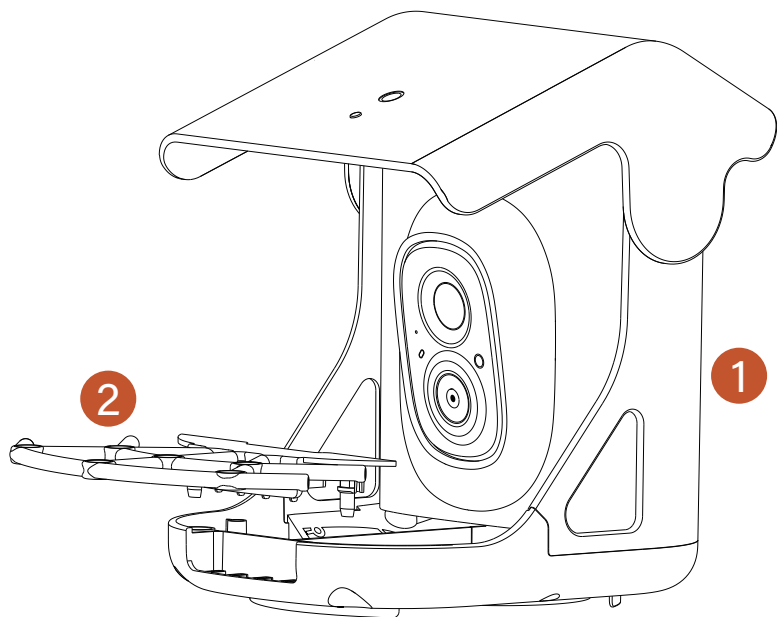
Step 2: Open the top silicone plug. Insert the Micro SD card. Make sure to plug it in the right direction.

Step 3: Finally, Cover silicone plug.



3.2. Assemble Bird Feeder Cam

At the bottom of the feeder for **1** Bird Feeder cam, where food is stored, there are two holes at the front. Ensure that the two protruding parts on the **2** perches are aligned at the positions indicated by the red markings. Press down on the **2** perches and the installation is complete.



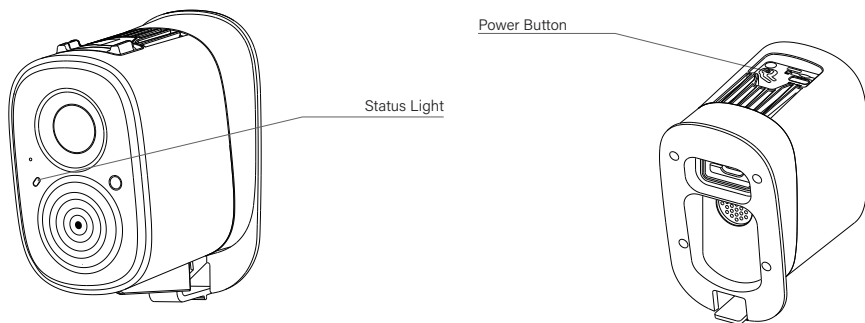
※ Battery Charging

The batteries inside the camera are not fully charged according to the transportation safety regulations. Please fully charge the camera before using it. Please charge the batteries with provided Type C Port Cable (DC5V/1.5A adapter not included). The status light will be in solid red when charging, and will turn off when it is fully charged. It takes about 10 hours to fully charge your camera.

※ How to Turn On & Off the Camera

To turn on the camera:

Long press the power button for 3s to turn on the camera. Then the StatusLight in the front of the camera will be solid blue. Double click the power button to enter WiFi mode after the prompt tone.



To turn off the camera:

Long press the power button for 3 second to turn off the camera. Then the Status Light in the front of the camera will be off.

3.3. Configure the camera

To facilitate installation, we will first complete the camera configuration.

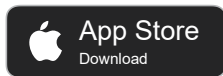
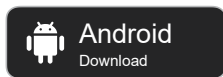
Note:

1. Bird Feeder Cam only works with 2.4GHz Wi-Fi.
2. Strong lights may interfere with the device's ability to scan QR code.
3. Avoid placing the device behind furniture or near microwaves products. Try to keep it within range of your Wi-Fi signal.

3.3.1. Set Up With App



App Download



Download App from App Store or Google Play. Follow the in-app instruction to complete the entire set up process.



3.3.2. Power on/off and network configuration

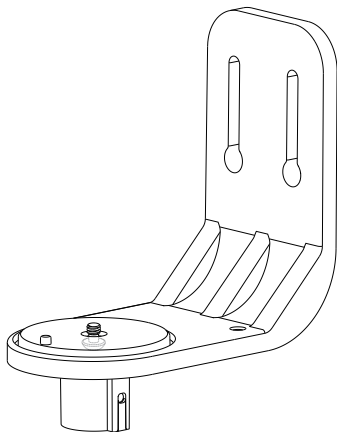
- Long press the power button for 3 seconds to power on/off the device.
- Double click the power button to enter the network configuration mode after the prompt tone.

When connecting the camera for the first time, use the App and follow the instruction to configure the camera network.

3.4. Secure the product to the surface

Check the following things before you drill holes on your wall:

Bird Feeder Cam has been successfully added to your App and is able to stream video.

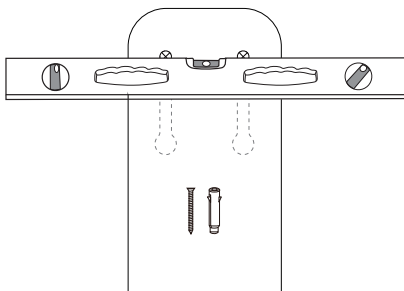


As shown in the figure, the indicated direction is the correct upright position for the bracket, matching the product. Below, three installation methods will be listed.

3.4.1. Wall Installation

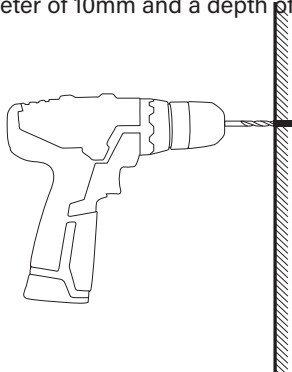
STEP 1

Use a level and the Positioning stickers 12 positioning stickers to ensure the installation position is level. Attach the Positioning stickers 12 at the appropriate height.



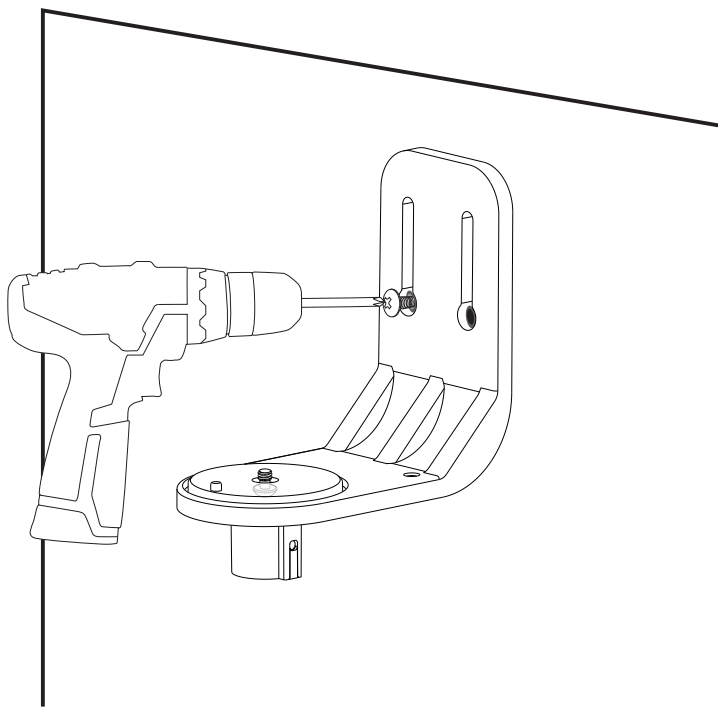
STEP 2

Using a drill, create three holes at the cross marks on the Positioning stickers 12, each with a diameter of 10mm and a depth of 60mm.



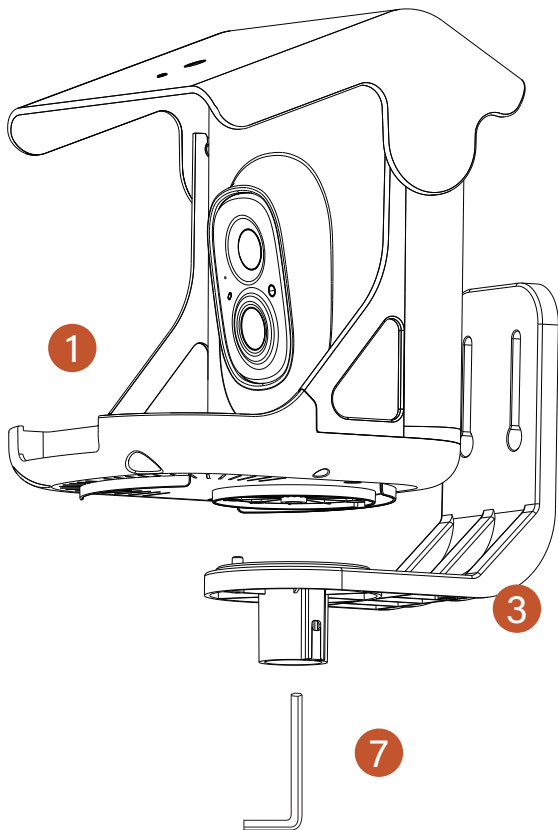
STEP 2

Insert the plastic wall anchors from the M5 mounting screws ⑥ into the drilled holes. Align the three holes on the mounting bracket ③ with the drilled holes and use a screwdriver to secure the mounting bracket ③ to the wall.



STEP 3

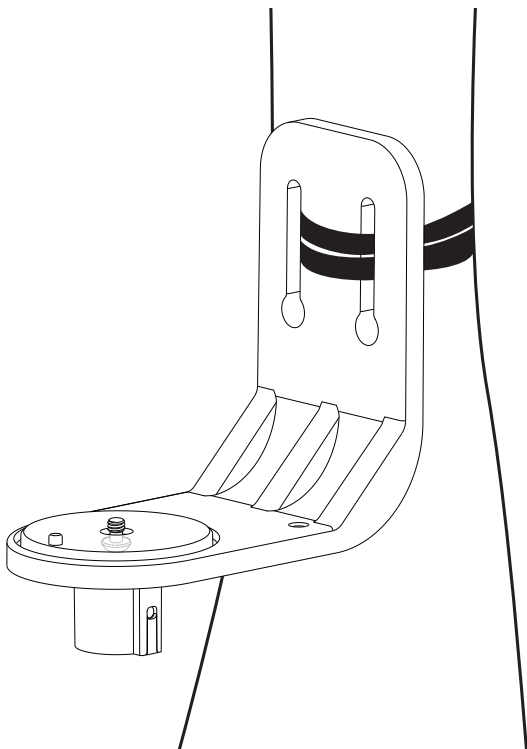
The bottom of Bird Feeder Cam **1** features a recess that aligns with the protrusion on Mounting Bracket **3**. Once adjusted to the correct angle, tighten the screw on the bottom of Mounting Bracket **3** using the included Driver **7** to complete the bracket installation.



3.4.2. Tree Installation

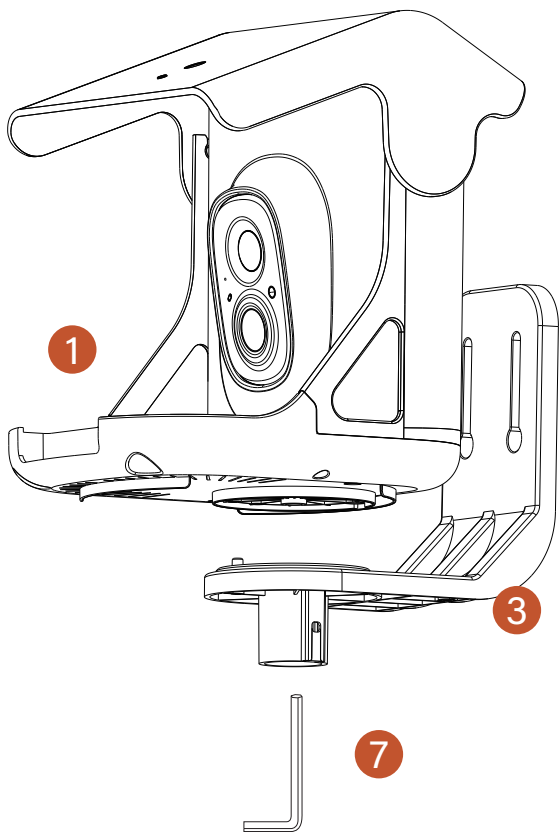
STEP 1

Wrap the Mounting Bracket around the tree with the Black Strap 11 .



STEP 2

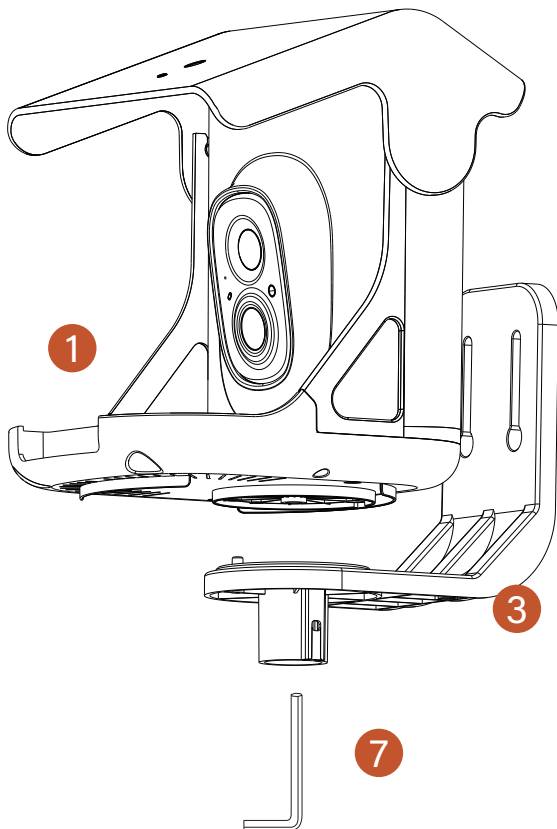
The bottom of Bird Feeder Cam **1** features a recess that aligns with the protrusion on Mounting Bracket **3**. Once adjusted to the correct angle, tighten the screw on the bottom of Mounting Bracket **3** using the included Driver **7** to complete the bracket installation.



3.4.3. Mailbox Pole Installation

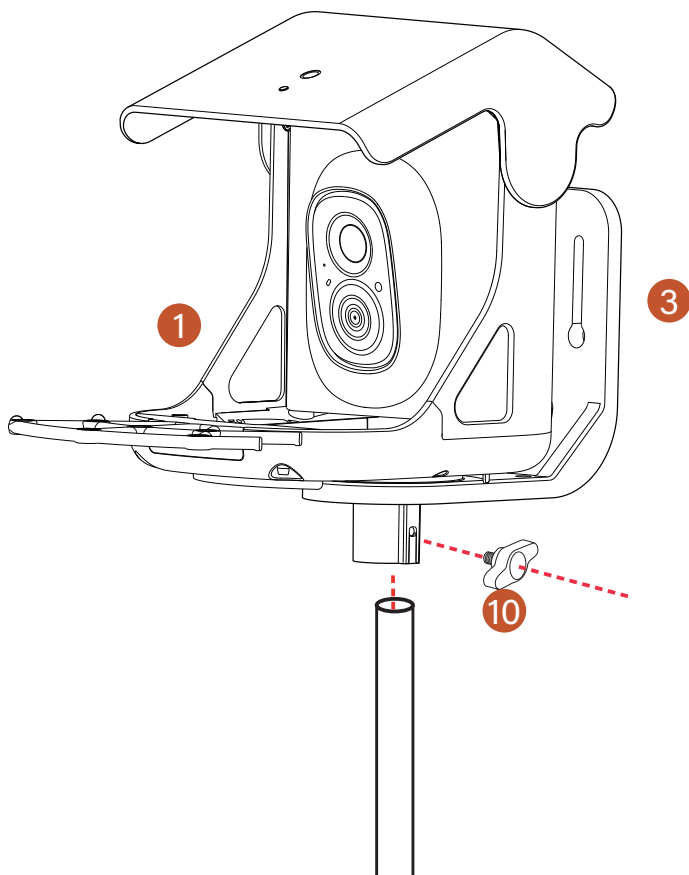
STEP 1

The bottom of Bird Feeder Cam **1** features a recess that aligns with the protrusion on Mounting Bracket **3**. Once adjusted to the correct angle, tighten the screw on the bottom of Mounting Bracket **3** using the included Driver **7** to complete the bracket installation.



STEP 2

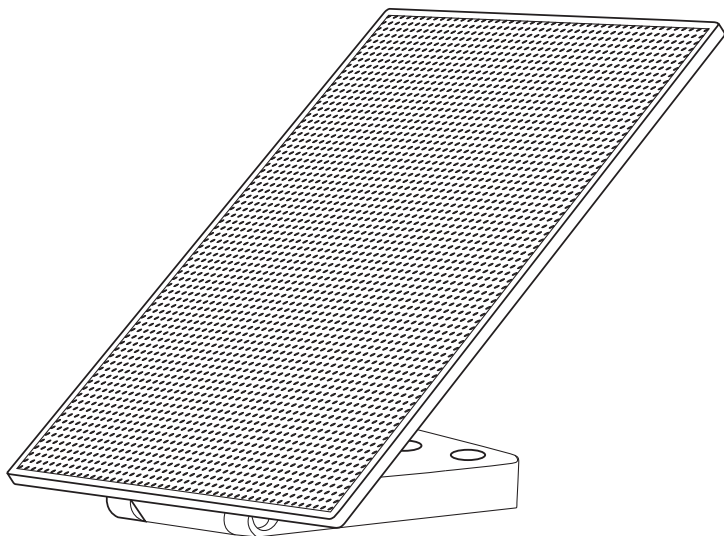
Install the assembled Bird Feeder Cam **1** onto the prepared mailbox pole (with a diameter not exceeding 25mm) through the mailbox sleeve hole at the bottom of mounting bracket **3**. Then, use feeder mounting screw **10** to tighten the bottom of mounting bracket **3**.



3.5. Installation Of Solar Panels

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.

Choose an appropriate position to install the solar panel, ensuring it is within the length of the provided cable. Make sure the solar panel can connect properly to the bird feeder.

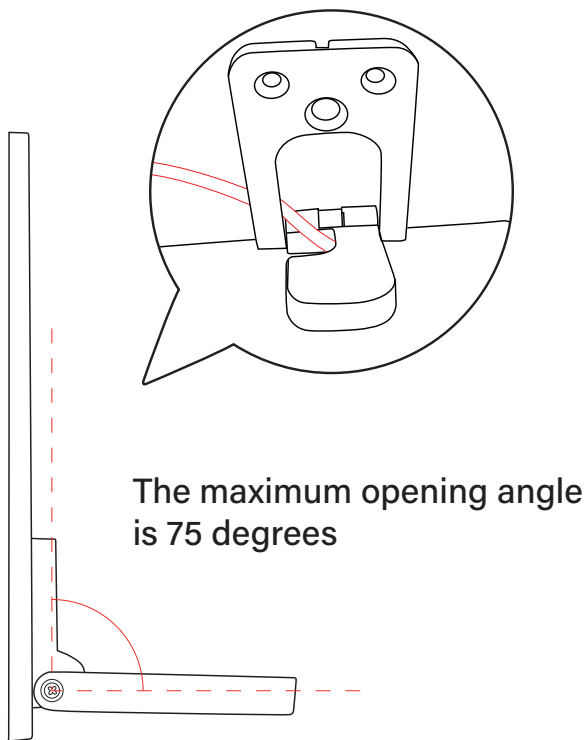


Two installation methods for the solar panel are introduced here. One is to mount the solar panel directly onto the bird feeder, and the other is separate installation of the bird feeder and the solar panel.

Direct-Mount Installation

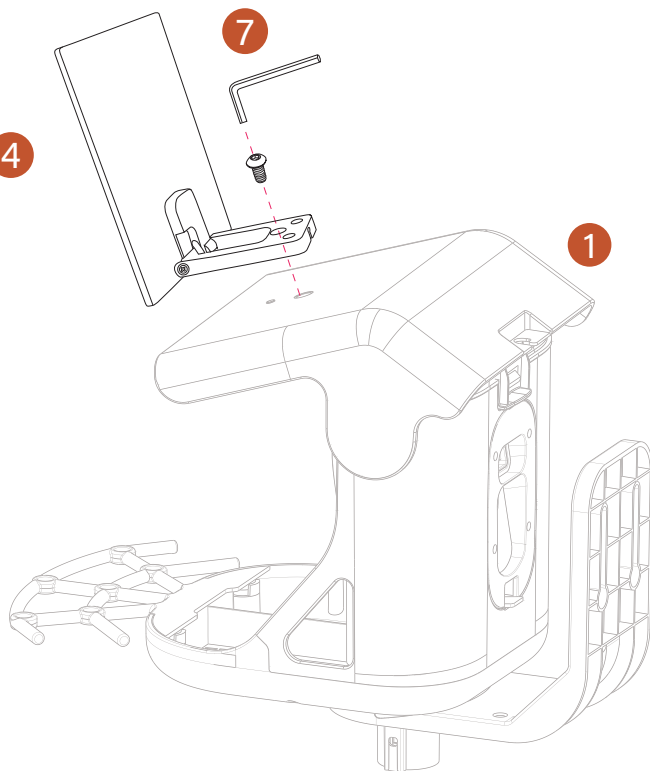
STEP 1

Exercise caution when opening the ③ solar panel brackets. Pay close attention to the tail wires at the back of the solar panels (as indicated by the red mark). If the wires are too short to fully extend the brackets, feed a portion of the wire from the red-marked section into the bayonet slot. This ensures the solar panel brackets can be opened smoothly. Note that the **opening angle of the solar panel brackets is recommended to stay within 75 degrees**. Exceeding this angle may cause component damage and result in unnecessary losses.



STEP 2

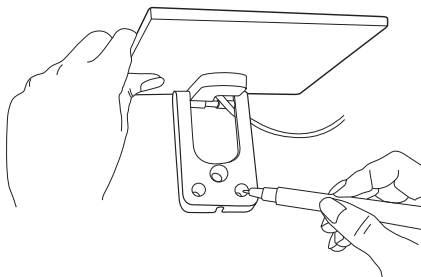
Once the orientation of the solar panel is confirmed, use a size **7** driver to install the 1/4-20 screws at the positions indicated by the red lines in the diagram below, attaching them to the top of one Bird Feeder Cam.



Separate Installation

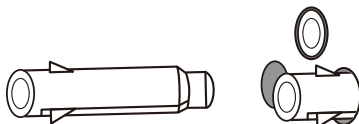
STEP 1

Hold the solar panel ④ against the wall by hand, adjust it to a suitable angle, and mark the screw-hole positions with a marker.



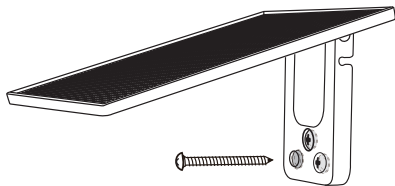
STEP 2

Using a drill, drill three holes at the marking marks. Drill each hole to 7 mm diameter and 32 mm depth for installing expansion plugs ⑤.



STEP 3

Secure the solar panel to the wall by passing the M3 Holder Screw ⑤ through the screw holes of the solar panel ④ .

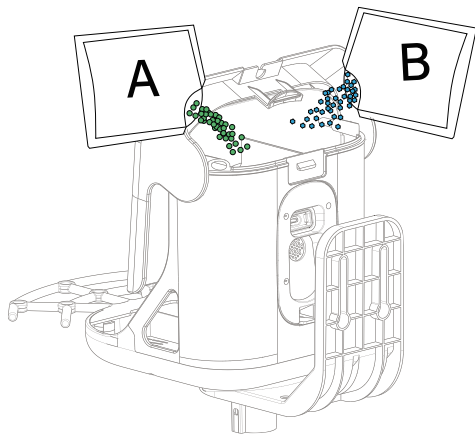


Wipe the face of the solar panel with a soft, damp cloth regularly to clear any dust or debris.

4. How to Add Bird Seed

STEP 1

Open the ① Bird Feeder Cam , allowing you to add the specified bird food.



STEP 2

After adding the bird food, close the cover.

5. Status Light

This camera uses status light to communicate.

LED Indicator	Description
Solid Blue	Working
None	Sleep/Power Off
Solid Red	Charging

6. AI Bird Recognition

AI Bird Recognition has undergone massive machine learning and uses AI intelligent recognition algorithms to inform you in real time "what species of bird are coming", automatically save the bird images/videos data for you, and also provide bird knowledge learning and so on.

7. 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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

FCC Radiation Exposure Statement:

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.