# EZVIZ Solar Charging Panel

The power station for EZVIZ Battery-Operated Cameras

Security Video For Smart Life







01 02 03 04 05

Introduction Features Operation SPEC Comparison





# Appearance

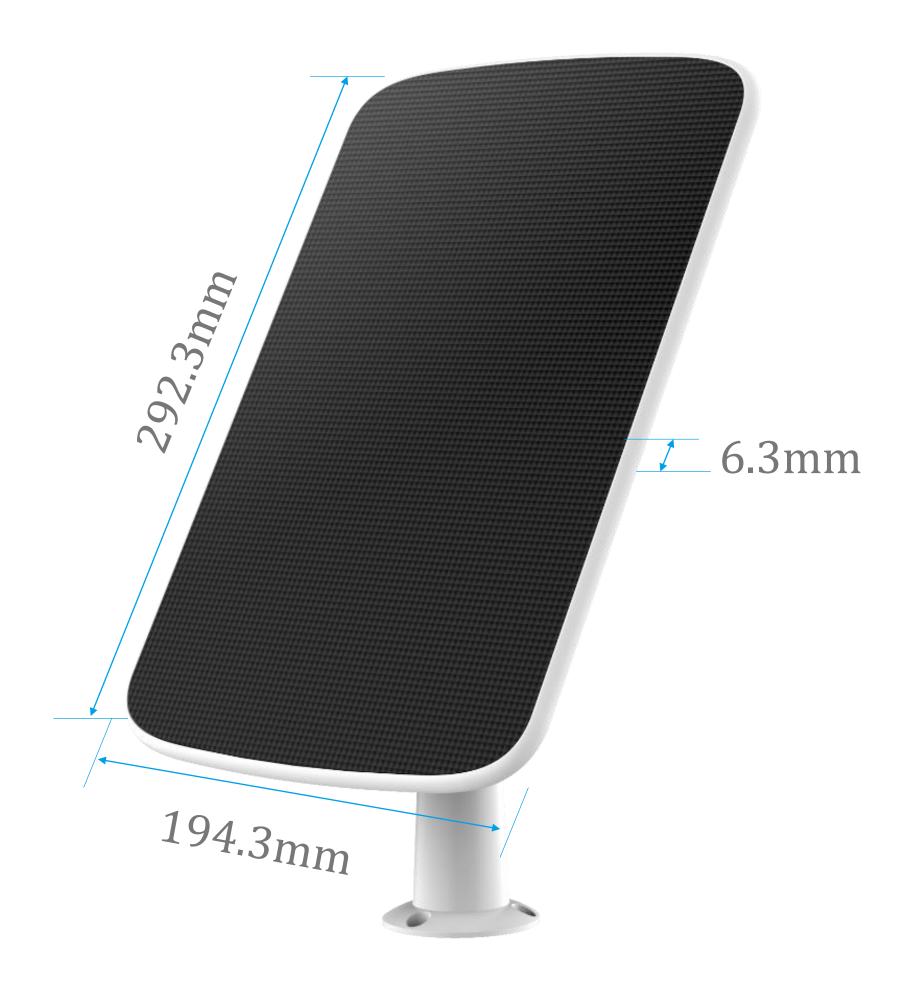






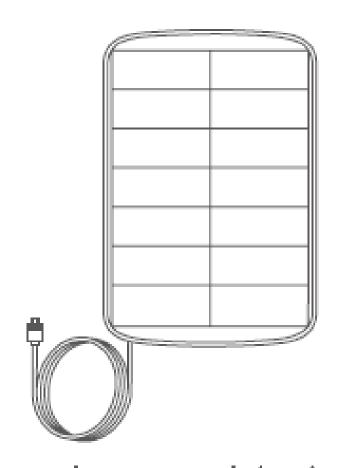
### Dimensions





### **Box Contents**

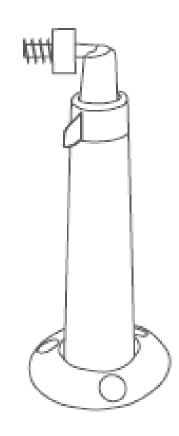




Solar Panel (x1)



Screw Kit (x1)



Adjustable Mounting Bracket (x1)



Quick Start Guide (x1)

The solar panel appearance is subject to the actual one you have bought.



Features



# Solar Charging Panel

#### Designed for EZVIZ Battery-Operated Cameras\*

Connect your EZVIZ battery-powered camera to our Weatherproof Solar Panel to capture the sun's free, clean energy – and enjoy year-round security.

\*Currently compatible with these models: CS-BC1C, CS-BC1-B1, CS-BC1-B2, CS-BC1-B3, CS-BC1, CS-C3A (Version C). The list of compatible models will grow as we launch new battery cameras. Please check for compatibility before purchasing.



Energy-saving and Eco-friendly Solar Power Supply



High Efficiency with Monocrystalline Silicon Cell Solution



Up to 6.18 W of Charging Power for a Long-lasting Supply



4-Meter Cable for Mounting Flexibility







# Non-stop protection

Made of single crystalline silicon solar cells, the Solar Panel delivers up to **6.18 W** of power. It will max out on sunny days to make sure the battery camera has enough power to operate all day and night.



# Weatherproof protection



Featuring a durable frame and stainless steel screws, the solar panel easily withstands rain, dust, snow and sun. Just mount it, leave it, and enjoy the sun's continual power.

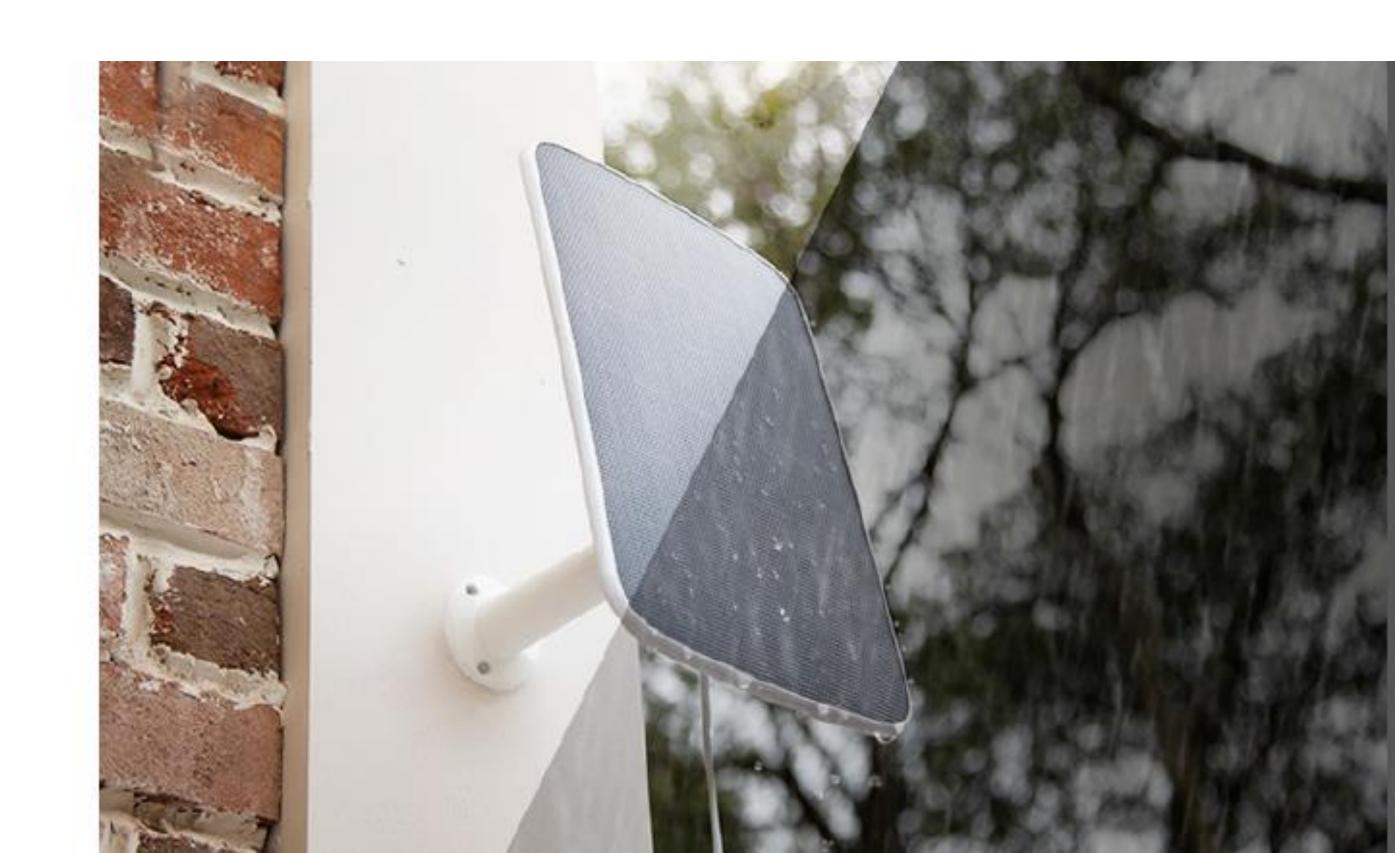
#### Weatherproof design.

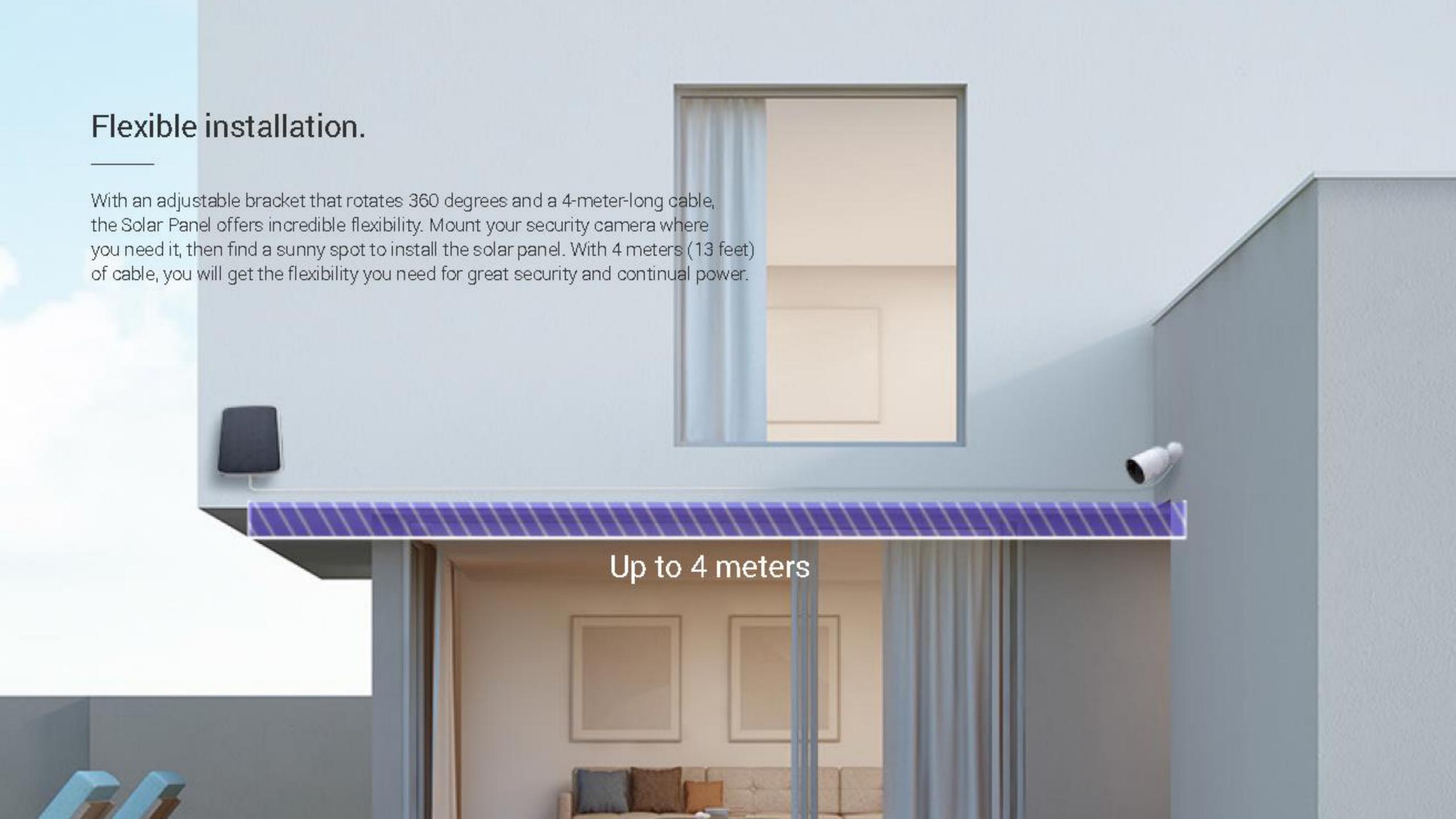
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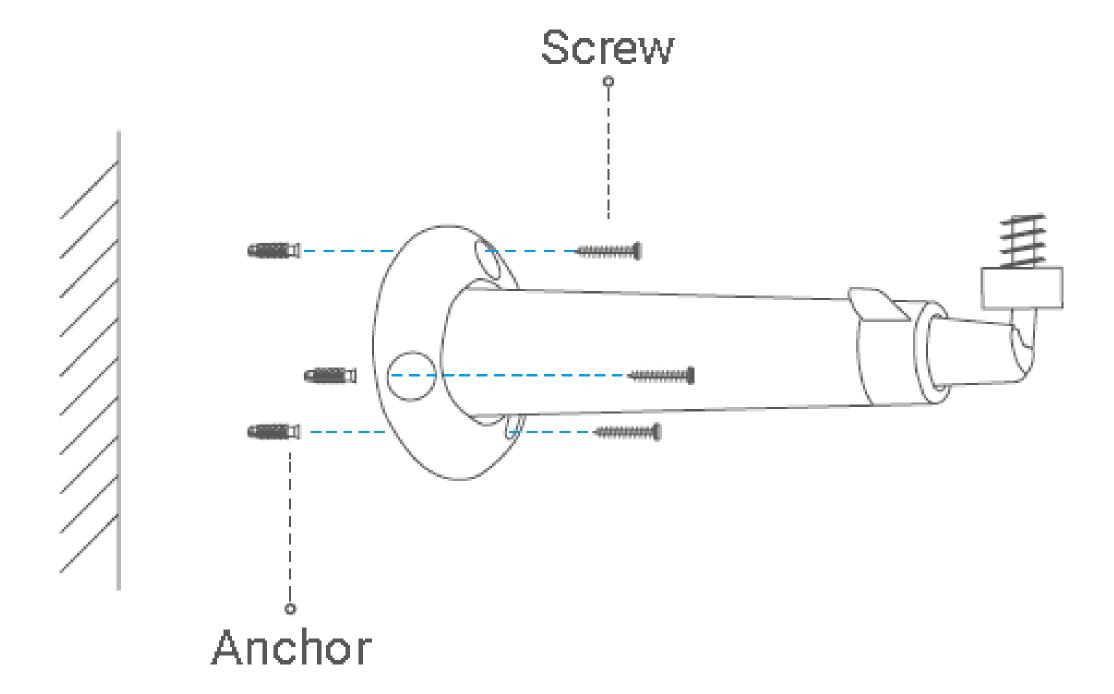
Operation



### 1.Install the bracket



- 1 Install the bracket
  - (For the cement wall/ceiling only) Drill screw holes, and insert three anchors.
  - Use three screws to fix the bracket.

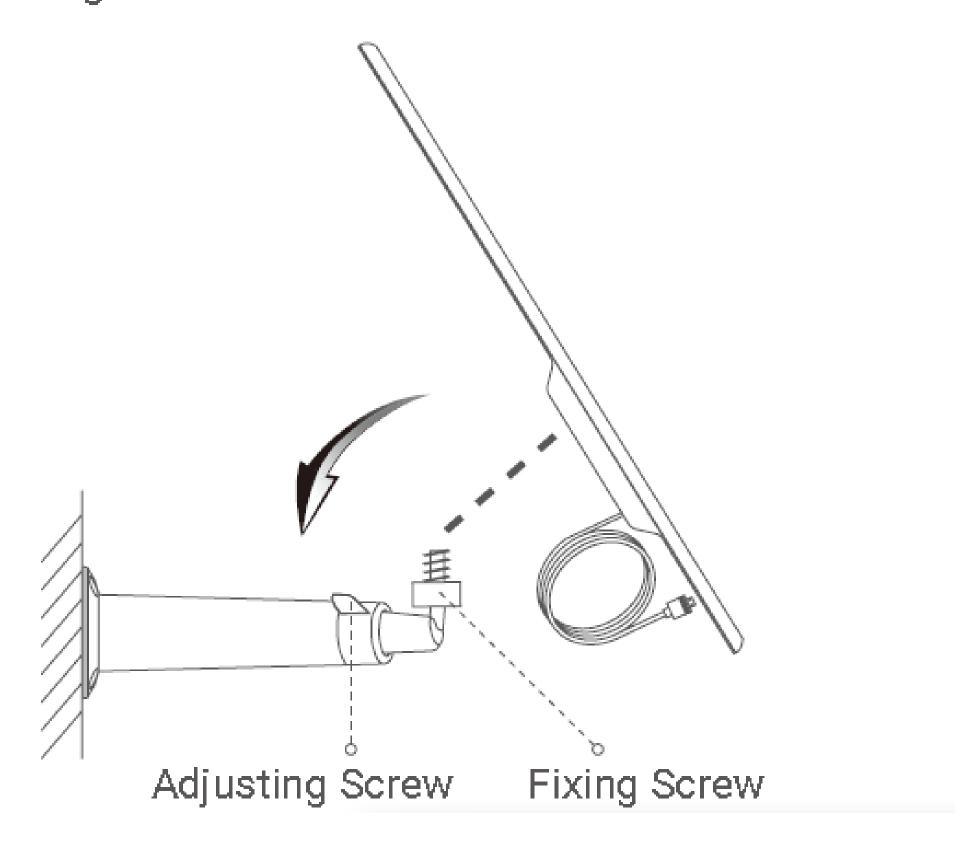


When drilling holes for expansion bolts, please make sure that the diameter of the drill head is 5.5mm to 6mm, and that the hole depth is not less than 25mm.

### 2.Install the bracket



- 2 Install the Solar Panel
  - Mount the solar panel on the bracket.
  - Tighten the fixing screw.



# 3.Adjust the Angle



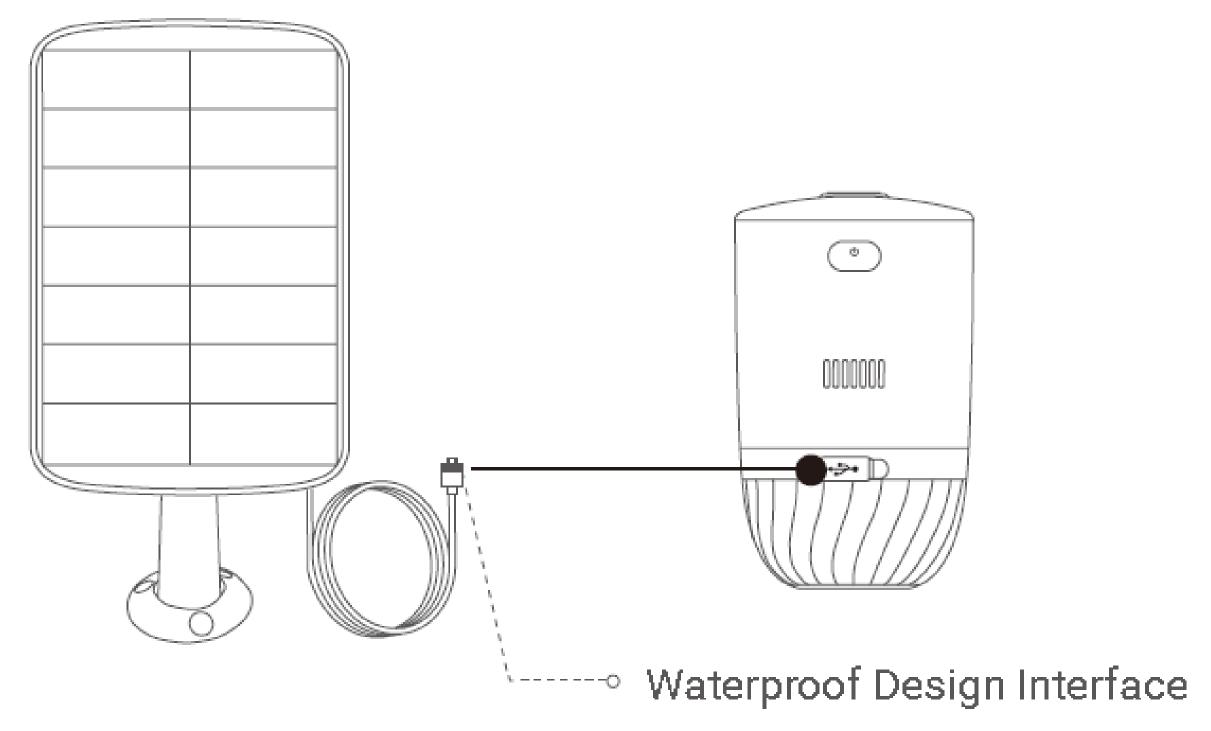
### Adjust the Angle

- Loosen the adjusting screw.
- Adjust the solar panel angle as your desired place.
- -Tighten the adjusting screw when you have the solar panel in the position you want.
- Please do not place the solar panel completely parallel to the ground to avoid dust or other dirt.
  - The solar panel should be tilted to receive maximum solar radiation and the recommended tilt angle is 25°-40°.

# 4. Charge the Battery Camera



Charge the Battery Camera - Connect it with battery camera.



- In accordance with safety and regulatory requirements, the working environment temperature range for battery charging should be maintained at 0-45°C.
  - For detailed information, please visit www.ezvizlife.com.



SPEC

### Specifications CS-CMT-Solar Panel-C

#### Performance parameter

Power voltage 6V ± 5%

Max. Power current 1030 mA ± 5%

Max. Power 6.18 W

Transformation efficiency 21.6%

Operation temperature -20°C - 60°C (-4°F - 140°F); Humidity 90% or less

(non-condensing)

IP Grade IP65

#### Manufacturing process

Manufacturing process Monocrystalline solar cells, PET laminated wood

Product Dimensions 292.3 × 194.3 × 6.3 mm (11.5 × 7.6 × 0.25 inch)

Packaging Dimensions  $202.5 \times 78.0 \times 299.0 \text{ mm} (7.9 \times 3.0 \times 11.7 \text{ inch})$ 

Net Weight 1045 g (36.8 oz)

#### In the box:

- Solar Panel
- Adjustable Mounting Bracket
- Screw Kit
- Drill Template
- Quick Start Guide

#### Certifications:

ROHS / REACH / WEEE



