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About this Manual

The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the [EZVIZ™ website \(http://www.ezviz.com\)](http://www.ezviz.com).

Revision Record

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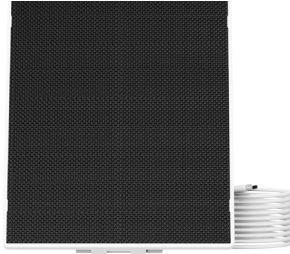
IN THE EVENT OF ANY CONFLICTS BETWEEN THE ABOVE AND THE APPLICABLE LAW, THE LATTER PREVAILS.

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Overview

1. Package Contents



Solar Panel (x1)



Screw Kit (x1)



Regulatory Information (x1)



Quick Start Guide (x1)

2. Basics



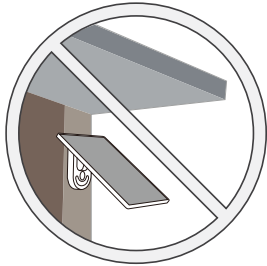
Name	Description
Output Port	Type-C port, connect and supply power for EZVIZ battery cameras.

Installation

1. Choose an Installation Location

Choose a location with unobstructed sunlight exposure throughout the day, avoiding shade from trees, building eaves, or other objects.

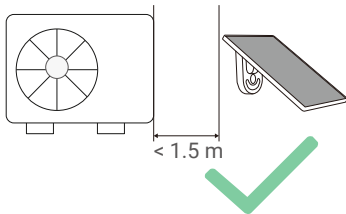
- 1 Installation location requirements:
 - Maintain a distance of no more than 3 meters (maximum length of the power cable on the device) between the device and the battery camera, ensuring the power cable lies naturally without tension.
 - Do not install in water-prone areas or near highly reflective surfaces (e.g., within 1 meter of glass curtain walls) to prevent water damage or light pollution interference.
 - Keep at least 1.5 meters away from heat-emitting devices (e.g., AC outdoor units) to avoid impairing heat dissipation of the device.



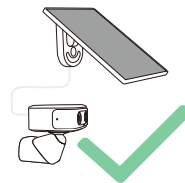
Avoid shade coverage from building eaves



Do not install in water-prone areas



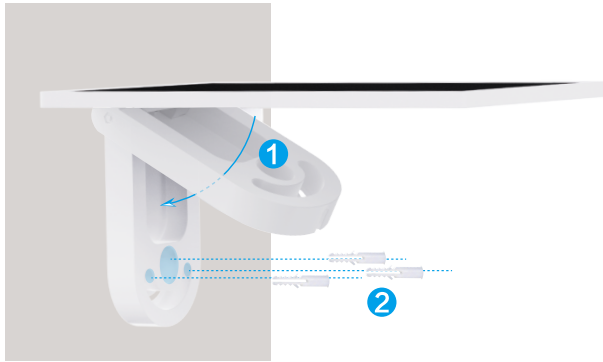
Keep at least 1.5 meters away from heat-emitting devices



Ensuring the power cable lies naturally without tension



2. Install the Solar Panel

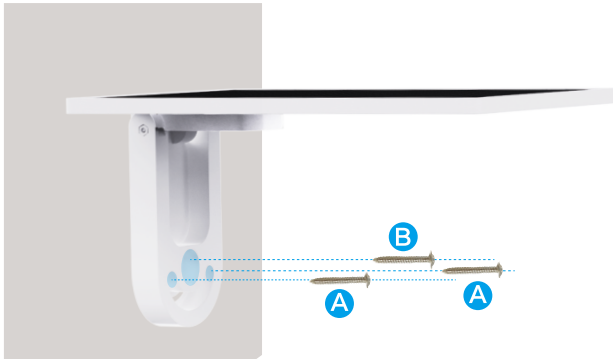
1. Expand the mounting bracket.
2. (For the cement wall/ceiling only) Choose a clean and flat wall, drill screw holes and insert anchors.
 - When drilling holes for expansion bolts, please make sure that the diameter of the drill head is 6 mm, and that the hole depth is not less than 35 mm.
 - Keep the drill bit vertical to the wall while drilling to prevent a damaged or slanted hole.



3. Use 3 metal screws to fix the device.

Before installation, please ensure the package contains two specifications of metal screws (see details in the table below).

	Name	Diameter (mm)	Quantity	Figure No.
	Pan Head Self-tapping Screw	7.0	2	A
	Oversized Pan Head Self-tapping Screw	9.0	1	B



4. After installation, adjust the angle of the solar panel to ensure it is facing the direction with the longest sunlight exposure.
 - Do not install the solar panel completely parallel to the ground to prevent dust accumulation.
 - It is recommended to tilt the solar panel for direct sunlight exposure. The recommended tilt angle is 25° to 40°.

Connect to a Battery Camera

- **CAUTION:** As an alternative charging equipment, the power amount generated by this device may be affected by its actual surrounding environment, mainly the intensity of sunlight and the time length of illumination. If a battery camera is running out of power soon, please bear it in mind that this device alone cannot ensure the battery camera remains in working status.
- To protect the camera's battery, charging will automatically stop when the internal battery exceeds safe temperature limits (affected by ambient temperature, sunlight intensity, etc.).
- Regularly clean dust and debris from the solar panel surface to ensure high power generation efficiency.

Connect the solar panel with EZVIZ battery camera to charge the battery camera.



- If the power cable is too long, the cable clips on the bracket can be used for storage.