

# reolink REO SOLAR SW Solar Panel Instruction Manual

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**Reolink Solar Panel Operational Instruction** 

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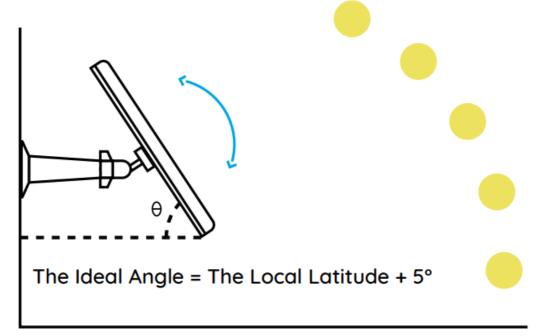
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### What's in the Box

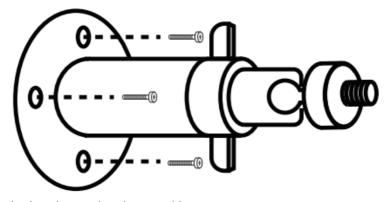
Solar Panel ×1 Bracket ×1 Screws (in a pack) ×1 Mounting Hole Template ×1

# How to Install

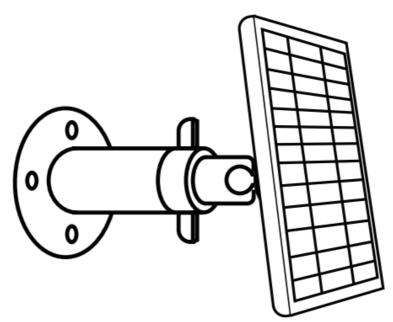
1. Please select a position with the most sunlight throughout the year for your solar panel. The Reolink solar panel only needs a few hours of direct sunlight to sufficiently power your camera daily. The amount of energy that solar panels can produce is affected by weather conditions, seasonal changes, geographic locations, etc.



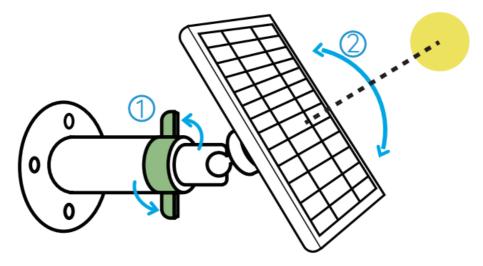
2. Mount the bracket with the mounting template and the screws provided in the package.



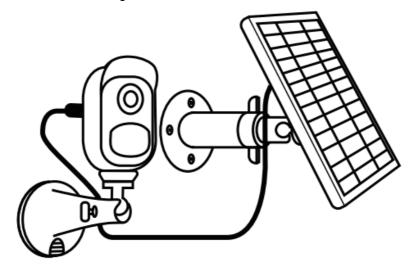
3. Slot the solar panel into the bracket and make sure it's secure.



4. Loosen the adjusting control on the bracket and adjust the angle of the solar panel to make it receive direct sunlight, and then retighten the adjusting control to secure your setting.

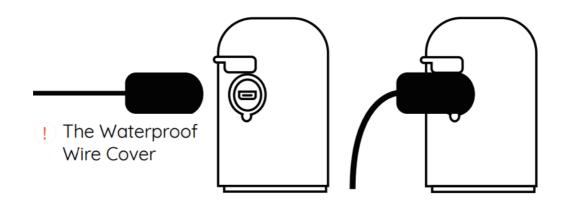


5. Connect the solar panel to the Reolink Argus 2 camera with the micro USB cable.



### **IMPORTANT NOTICE:**

- Make sure that there is NO blocking on the solar panel. The energy harvesting efficiency drops drastically even when a small portion of the solar panel is blocked.
- Please don't install the solar panel completely horizontally. Otherwise, your solar panel might accumulate dust and other debris easily. It's advised to install the solar panel angularly to make it receive direct sunlight.
- Wipe the solar panel regularly to remove the dust or debris.



Make sure the camera is plugged in all the way and that the waterproof wire cover protects the interface between the camera and the solar panel.

# **Troubleshooting**

# Stop charging the battery-powered cameras

If your solar panel can't charge the camera anymore, try the following:

- Unplug and re-insert the charging cable.
  - Please ensure the connection between the solar panel and camera is stable.
- Make sure that your Reolink Solar panel is pointed toward the sun and is not obstructed by trees, buildings, or other obstacles.
- Make sure that your camera is not working in temperatures below 0°C (32°F) or above 45°C (113°F).
- If the problem goes on, contact Reolink support.

# **Specifications**

**Physical Parameters** 

Size: 132.5×197.5×13.2 mm Cable Length: 4 Meters

Weight: 280g

### **Electrical Parameters:**

Max Voltage: 6.0V Max Current: 530mA

Max: 3.2W **General:** 

Operating Temperature: -10° to 55° C (14° to 131° F) Weather resistance: IP65 certified weatherproof

# **Notification of Compliance**

**FCC Compliance Statement** 

This device complies with Part 15 of 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. For more information, visit <a href="https://reolink.com/fcc-compliance-notice/">https://reolink.com/fcc-compliance-notice/</a>.

# **C** € Simplified EU Declaration of Conformity

Reolink Communications declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/35/EU.

### **Correct Disposal of this product**

This marking indicates that this product should not be disposed of with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.

# **Limited warranty**

This product comes with a 2-year limited warranty that is valid only if purchased from Reolink Official Store or a Reolink authorized reseller. Learn more:

https://reolink.com/warranty-and-return/.

### **Terms and Privacy**

Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com. Keep out of reach of children.

By using the Product Software that is embedded in the Reolink product, you agree to the terms of this End User License Agreement ("EULA") between you and Reolink.

Learn more: <a href="https://reolink.com/eula/">https://reolink.com/eula/</a>.

End User License Agreement

### **Technical Support**

If you need help, please contact Reolink before returning your product. Most questions can be answered through our online support center at <a href="https://support.reolink.com">https://support.reolink.com</a>.

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### **Documents / Resources**



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### References

- Peolink: Global Innovator in Smart Home Security and Camera Solutions
- Prolink: Global Innovator in Smart Home Security and Camera Solutions
- <a>© Garantie & Rückgabe Reolink</a>
- Warranty & Return Reolink
- Propert Official Reolink Help Center

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