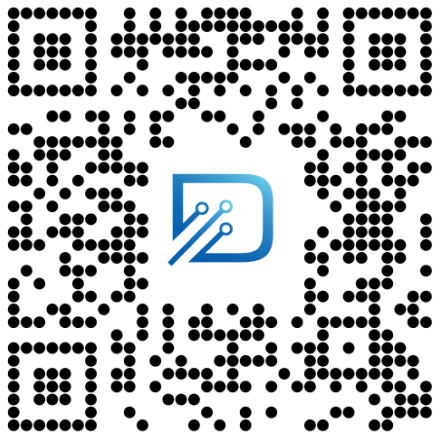


QUICK START GUIDE



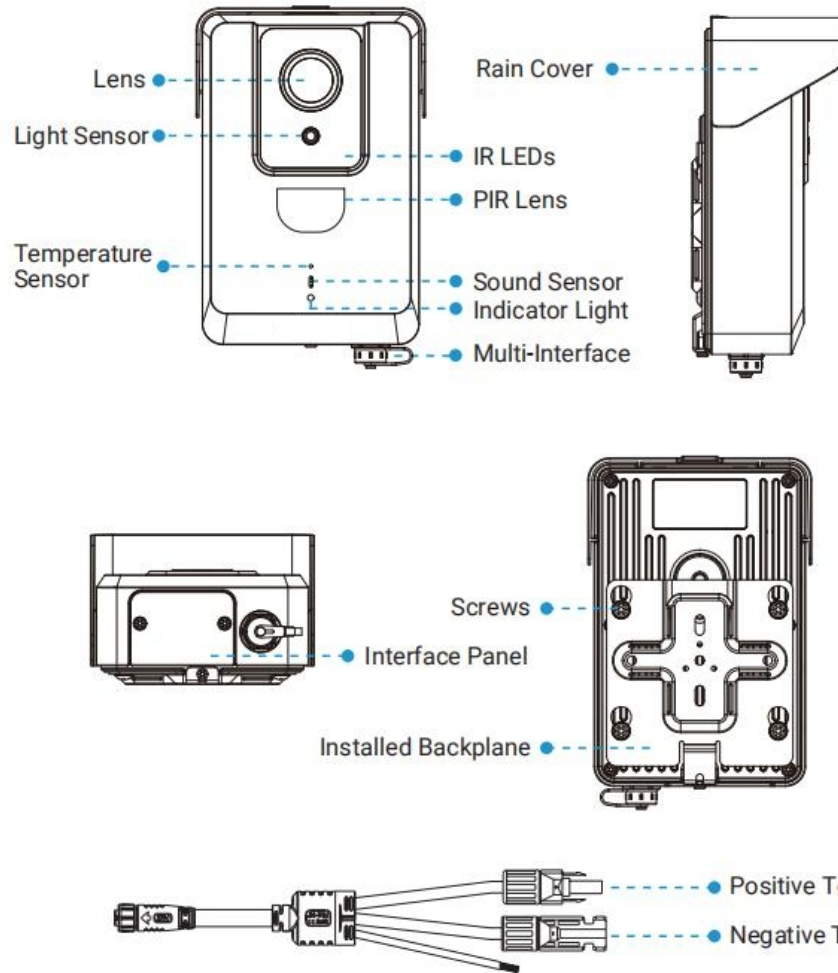
<https://portal.cam-do.com/datalens>



What's in the box?

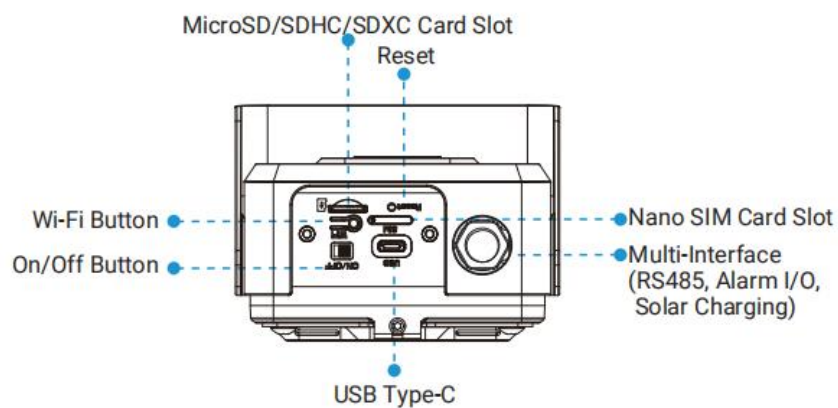
 DataLens Camera x 1	 3-Axis Ball Mounting Bracket x 1 Bracket Screw x 1	 Multi-Interface Cable (0.5m) x 1	 USB Type-C Charging Cable x 1
 Solar Panel Modules (Optional)	 Screwdriver x 1	 Strap x 2	 Screw Packet x 1
 SIM Card Ejector Tool x 1	 Quick Start Guide x 1		

Hardware



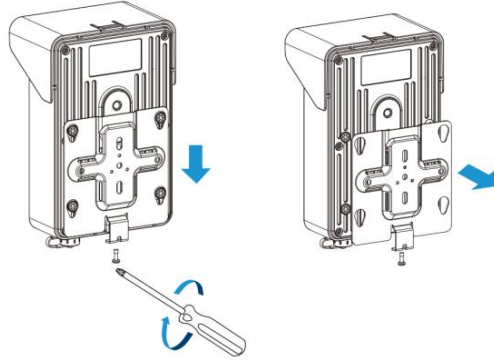
Note: The Positive Terminal of the solar panel cable needs to be connected to the Negative Terminal of the solar panel, and the Negative Terminal needs to be connected to the Positive Terminal of the solar panel.

Interface



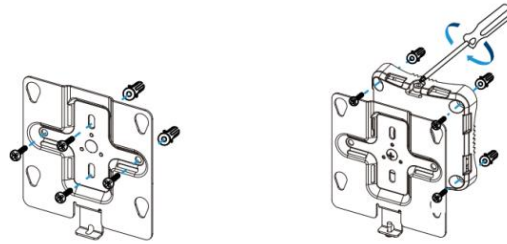
Mounting the Camera

Step 1: Loosen the screw at the bottom of the backplane and remove the backplane.



Step 2: Fix the backplane in the position where the device is intended to be installed. Multiple installation methods are available depending on the installation location:

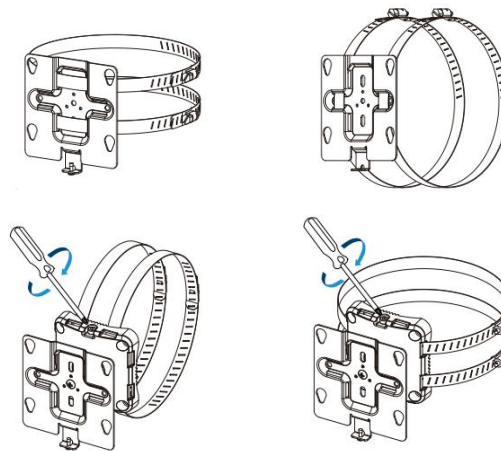
- 1) The device can be mounted directly on the wall, or you can mount it on the wall via 3-Axis Ball Mounting Bracket.



- 2) The device can be mounted on the pole with the straps, or you can install the device on the pole with 3-Axis Ball Mounting Bracket and straps.

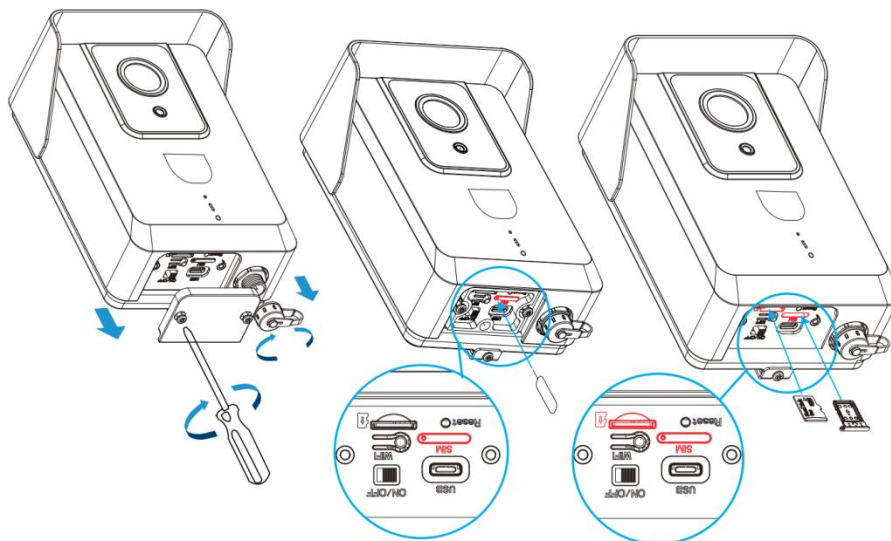
Note:

1. The 3-Axis Ball Bracket allows the equipment to rotate 360° to adjust the monitoring angle, it in various installation environments.
2. The angle of the 3-Axis Ball Bracket can be adjusted by loosening the screw on the bracket.

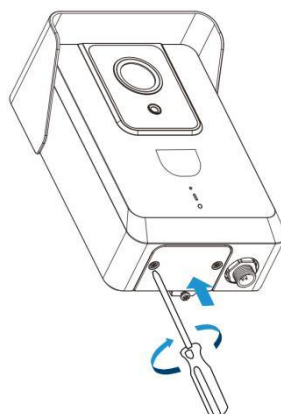


Step 3: Loosen the screws of Interface Panel and remove the cover. Then remove the Solar Charging Interface cover.

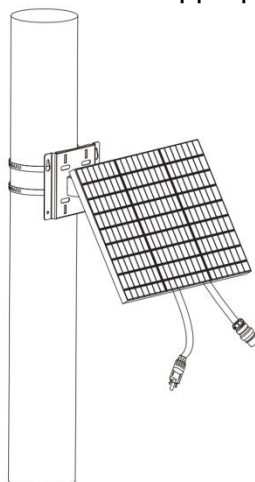
Step 4: Use the SIM Card Ejector Tool to remove the SIM card tray, and then install the SIM Card and SD Card.



Step 5: Put the interface panel back.



Step 6: Install the solar panel modules in the appropriate position.



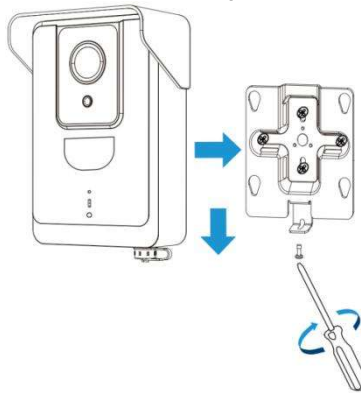
Step 7: Connect the solar panel to the Solar Charging Interface.

Note:

1. The Solar Panel Module is optional.
2. The device is equipped with battery inside. When the solar power supply is insufficient, it can be powered by battery; When the battery is low, it can be charged using USB Type-C.



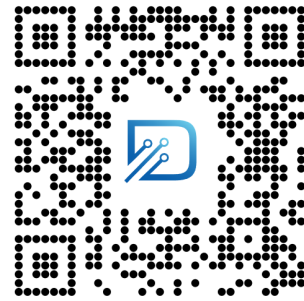
Step 8: Connect the device to the backplane that you've installed already and tighten the fixing screws. Then the installation is completed.



Starting the Camera

Step 1: Turn the switch to "ON".

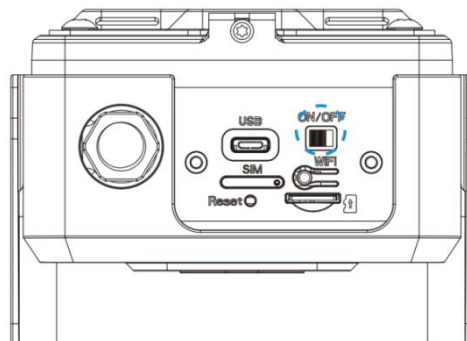
Step 2: Navigate on your phone/browser to <https://portal.cam-do.com/datalens>



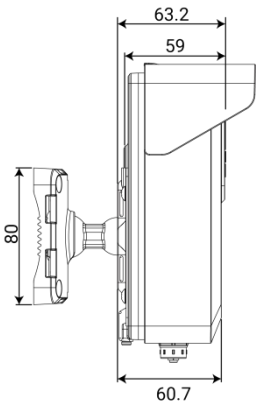
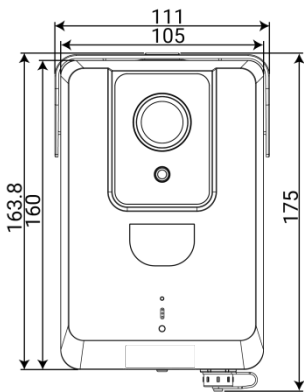
<https://portal.cam-do.com/datalens>

Note:

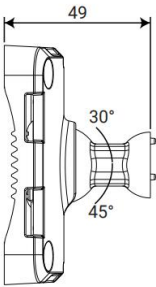
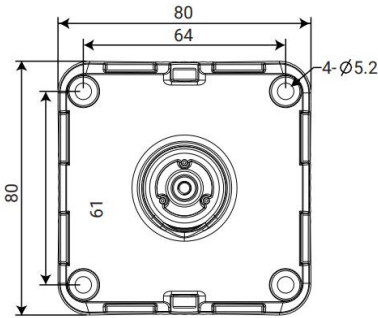
1. When you power on the device, the indicator will blink in green if the device is started. And when you turn off the device, the indicator will blink in green twice and then stop blinking.
3. The indicator light will be in red when the device is low power and cannot be started.



Dimensions(mm)



3-Axis Ball Mounting Bracket



Backplane

