Setup Guide For Cambo's Outdoor Enclosure

Activate the battery pack's Always On Mode:

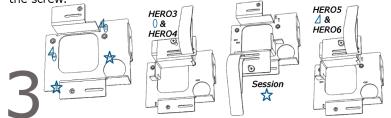
When the battery is disconnected, press and hold the power button for at least 6 seconds until the LED flashes to change modes.

If the charge indicator flashes 3 times and stays lit for a second or two, you are now in Always On mode. If the charge indicator flashes 3 times and then goes dark, you are now in Auto Off mode.



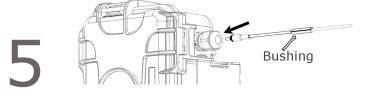
Attach the Auxiliary bracket to fit your camera model:

Use a Phillips screwdriver to loosely connect the screw of the Auxiliary Bracket to the flange of the main Camera Bracket. Align the legs of the Auxiliary Bracket with the keyholes of the Camera Bracket that correspond to your camera model before tightening the screw.



Insert the external power wire through the cable gland:

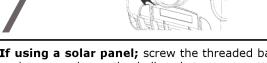
Loosen the cable gland at the bottom of the enclosure to thread the external/solar power wire through. Insert the desired length of wire before tightening the cable gland over the bushing that is around the wire. The cable should be secure and not move easly. Repeat for the second power cable if using two solar panels.



Attach the lens to the enclosure:

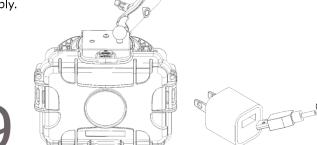
Screw the UV lens filter tightly into the threaded lens adapter on the front of the enclosure. A desiccant packet can be inserted in the enclosure to reduce condensation on the lens if deployed in a





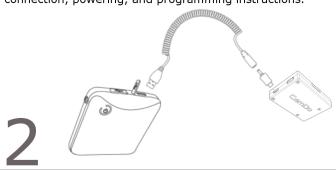
If using a solar panel; screw the threaded ball into the top of the enclosure and use the ball-socket arm to attach the solar panel. Repeat if using a second panel.

If using a USB power supply; connect the USB-A adapter to the end of the external power wire and plug it into the USB power supply.



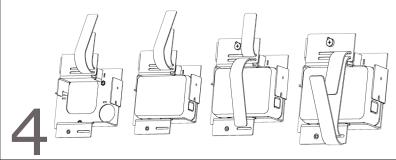
Connect the 2000mA output of the battery pack to your device before programming the controller:

See the CamDo time-lapse controller's user manual for camera connection, powering, and programming instructions.



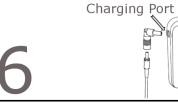
Place camera in the bracket and fasten the velcro strap:

Thread the long end of the strap through the opposing flange slot and pull the strap tightly before connecting the strap ends.



If you have an external power source to charge the battery:

Connect the battery charging adapter to the end of the external/ solar power wire and attach it to the charging port on the side of the battery pack.



Close the front door of the enclosure and fasten the latches to ensure a water resistant seal:

Special care should be taken to ensure that cables or debris do not get trapped in the door when it is closed. The latches can exert extreme force, resulting in damage to the cable and the O-ring seal.







Rev1.1

Set Up Complete

For more detailed instructions, visit: https://cam-do.com/pages/outdoor-enclosure-documentation



For Time Lapse Calculations and to determine the optimal angle for your solar panel, visit: https://cam-do.com/pages/photography-time-lapse-calculator