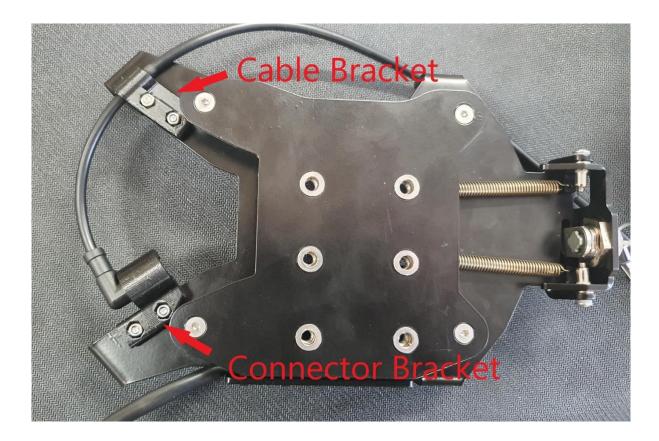


Instructions to mount M8 cable and connector brackets for Lightweight holder

v1.0 April 9, 2022

1. Description



- 2. Mount both brackets in orientation as indicated on the picture above using the provided mounting hardware (M3x10 bolts and M3 nuts with nylon insert). When mounting the Cable bracket, insert the M8 charging cable before you insert the bolts.
- 3. Only torque bolts on Connector Brackets. Do not overtighten.
- 4. Leave bolts on Cable bracket loose at this stage.

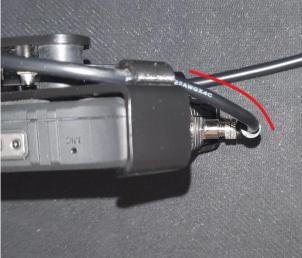


5. Place the connector on the M8 charging cable into the Connector bracket and position the cable in a relaxed arch as shown on the graphics below. Tighten bolts on Cable brackets slightly so that you can still move the cable by hand.



6. Verify the position of the cable by inserting the M8 charging cable connector in CI Pad M8 charging connector. Make sure the free length of the cable allows for a relaxed arch as shown on the graphics below – adjust the free length as required by pulling the cable through the Cable bracket in one or other direction. When the free M8 charging cable length is correct, it will form a relaxed arch as show on the graphics below. The cable must not strain the CI Pad M8 charging connector in any direction.







- 7. If the M8 charging cable was positioned correctly in the Cable bracket, it's free length will allow for easy insertion of the connector into the Connector bracket without straining the cable in either direction.
- 8. Torgue bolts on Cable bracket.
- 9. The Connector bracket can store both the cap for CI Pad M8 connector and cap for M8 charging cable. Screw both caps together before storing them in the bracket to prevent debris collecting inside the caps.



