

Carlson Surveyor IO Module Replacement Instructions

The following items should be included in the replacement kit:

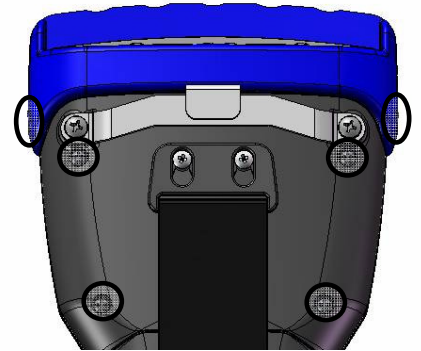
- Instructions
- IO Module
- Screwdriver
- 4 mm screws (4)
- 5 mm screws (4)

Complete the following steps to replace the IO module on the Surveyor.

1. Remove the top bumper with the provided screwdriver. There are two screws on either side of the bumper. Place screws and bumper aside.

Note: There are no replacement screws for the bumper in the kit.

2. Remove the case back cover. There are four screws that hold it in place. Do not completely remove screws from case back. Unscrew until the head of the screw is above the case back. Pull on the hand strap to remove case back cover.



3. Remove the four 4 mm screws that are easily accessible on the IO module. There are two at the bottom of the board and two on either side set in the bridge of plastic that covers part of the IO board.
4. Remove the four 5 mm screws that are set under plastic bridge. There are four holes in the bridge that allow the provided screwdriver to fit through the plastic to reach the screws.
5. Grab module by the plastic bridge and pull it off.
6. Take new module from kit and place in the Surveyor. It should settle in without needing any force.
7. Attach the four 4 mm screws that come with the kit. Tighten them snugly in place.

Note: The screw heads can be pushed onto the screwdriver which will hold them in place.

8. Carefully place the four 5 mm screws through the holes in the bridge and tighten them snugly in place.
9. Reattach the case back and tighten the four screws.
10. Replace the top bumper with the two screws on either side.
11. Test the connections of the newly replaced IO module.

