

PIIASE[®]
T E C H

OS-440

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OS-440 | BOX MOUNT GUIDE

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Install Instructions

1. Remove the Altelix NEMA enclosure from the packaging. Contents should include: NEMA Enclosure, accessory bag, and install instructions. The enclosure can be opened with a key in the accessory bag, shown below.



2. Following the install instructions provided by Altelix, mount the enclosure to the wall or pole of your choice. Some options include using the provided wall mount anchors or the optional pole mount kit (NMK-0001) FROM Altelix, shown below. For added water proofing, apply silicon to the screws in the box. If you plan on using the prewired 5' cord on the enclosure, ensure that the mounting position is close to an outlet, the outlet utilized must be a covered, GFCI outlet.



3. Unbox the OS-440 and screw in antennas.



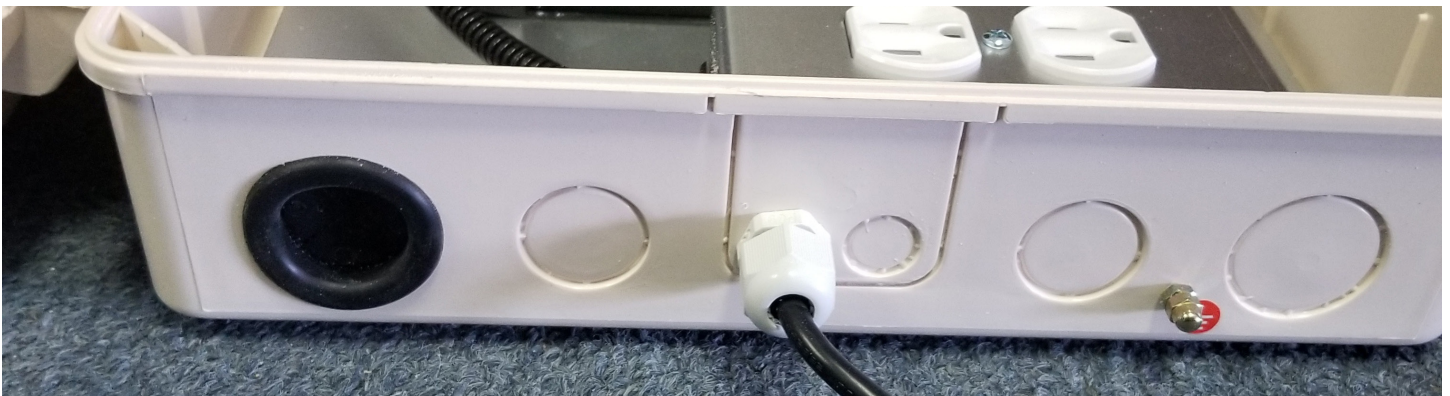
4. Secure the OS-440 onto the back aluminum mounting plate within the enclosure. This can be done using many methods. The method shown utilizes two of the predrilled and tapped holes (8-32) and one No. 8 self-drilling screw. **Note:** Before securing the OS-440 to the mounting plate, ensure that all wires/connectors can access the OS-440 without interfering with the enclosure.



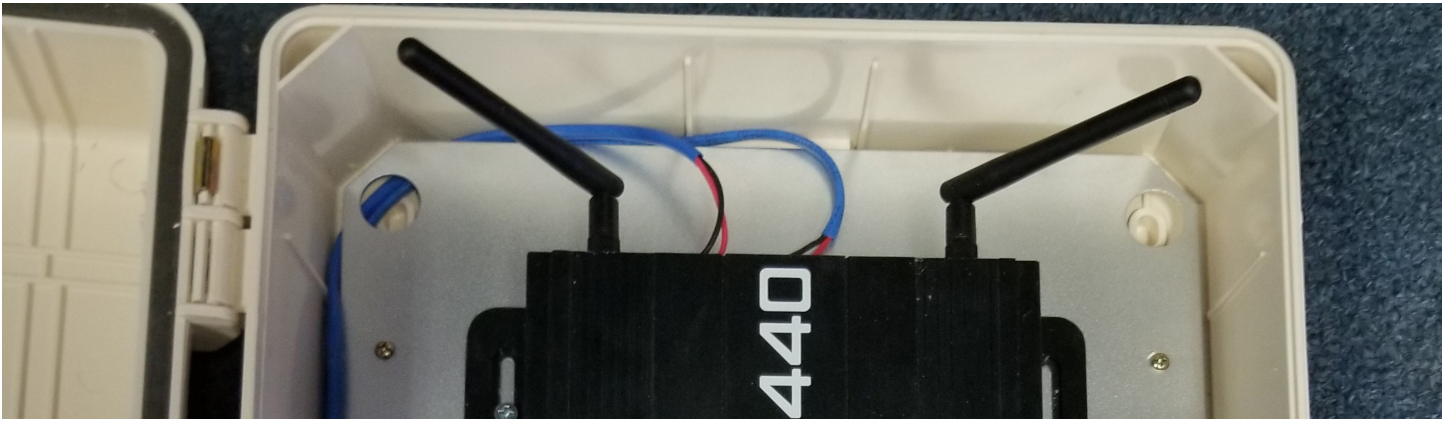
5. Decide which knock-out location, on the bottom of the enclosure, is preferred for wires to enter the enclosure. Remove desired knock-out.



6. Insert rubber grommet into the knockout hole. A file or sand paper can be used to smooth out any rough edges. For a more water-tight seal, Altelix recommends using their HG series cable glands, see brochure inside original packaging.



7. Run desired speaker wires through the grommet and connect to the OS-440.



8. Plug in the OS-440 to the outlet in the enclosure.



9. Connect the ventilation fan to the power card that is prewired within the enclosure.



10. Plug the box into an outlet. The enclosure must be plugged into a covered, GFCI outlet. Consult an electrician for hard wiring applications.

