



# Universal Outdoor Case Instruction manual

**Step 1:** Determine which holes will be required and then with the enclosure supported on the edge of a sturdy bench, use a center punch and hammer to remove the necessary knockouts. If the top hole is required (i.e.; for an omni directional antenna mounting), remove the plastic plug before removing the knockout. Note: The back hole is designed for those cases where the enclosure needs to be mounted directly to the back of an antenna or where an invisible connection needs to be made through a wall.



**Step 2:** Clean up any undesirable flash in the hole with a round file.

**Step 3:** The enclosure has four 8/32 threaded standoffs in the bottom. With the enclosure comes a galvanized metal plate on which electronics can be installed.



**Step 4:** The enclosure cover is attached with eight 8/32 screws. Install the cover and fully tighten the screws.

**Step 5:** The enclosure can be mounted to a wall using lag bots or masonry screws. It can also be attached to a pole using the included pole clamps and U-bolts. When attaching to a pole always make sure the pole clamp is between the enclosure and the pole as shown in the picture. This prevents stress on the flange which could lead to cracking.

## Notes:

**1-**Security screws, such-as torx head screws, can be used if it's desired that the cover be removed only by qualified personnel.

**2** Grounding is normally accomplished thru the pole attach. If the enclosure is wall mounted, the installer should make sure there is a ground wire running from one of the lag bolts to an earth ground. Some paint may need to be scraped from the flange area to affect a strong ground.

**3** To keep the enclosure weatherproof after installing a RJ45 feed through, we advice you to use Diswire's Watertight VRJ-45 outdoor UTP connector set.

**4** www.Diswire.com offers a line of accessories like cable assemblies, POE adapters and outdoor utp connector sets to make a complete outdoor solution.

Knockouts	2 x 0.810 Diameter 4 x 0.625 Diameter
Knockout Locations	2 x Bottom 2 x Right Side 1 x Top 1 x Back
Internal Standoffs	4 x 8/32 Tapping 6.5 x 5.5 centers 0.25 height
Useable interior, Space Mounting	(181 x 156 x 51mm) Pole mounting hardware included Wall mounting possible
Cover Attachment	8 x 8/32 x 1/4" screws
Coverer Seal	High Performance EPDM Gasket
Solar, Heat Rise	Internal Temperature 4 deg C above External Ambient
Overall Size (L x W x H)	(254 x 180 x 57mm)
Weight	1,2kg

