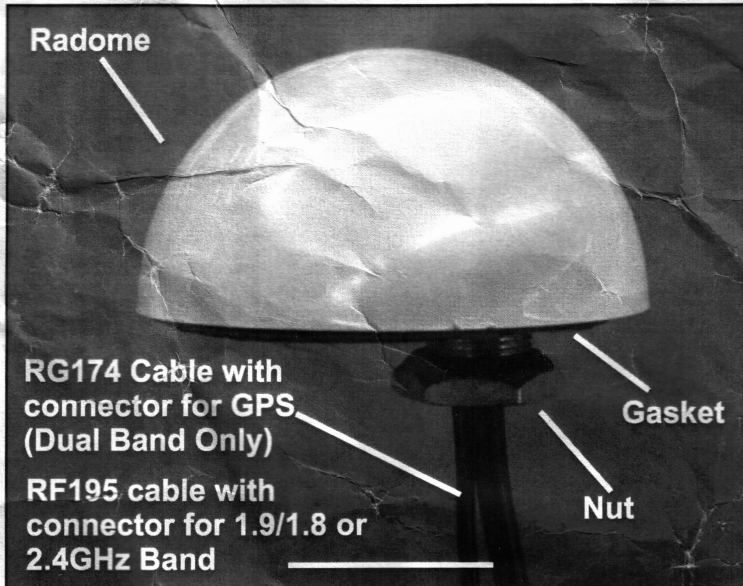


MOBILE MARK[®]

(EUROPE), LTD.

DM2 Series Installation Manual Single Band DM Band Antennas Dual Band DM Band Antennas

FOLLOW THESE INSTRUCTIONS FOR MODELS UP TO AND INCLUDING 5.8GHz



The Dome Mount antennas can be mounted to any surface or vehicle. To mount the antennas, a hole must be drilled or punched into the surface. The diameter of the hole must be at least 16mm (5/8"); but not larger than 19mm (3/4"). The surface should also be no thicker than 6mm (1/4").

In order to secure the antenna mounting, it is necessary to also have access to the underside of the hole. For optimal performance, it is recommended that the antennas be mounted on a horizontal metal surface. This will provide the best overall acquisition of GPS satellites (Dual Band model) and will also optimize either the 1900 or 2400MHz antenna element.

To attach the antenna, first remove the nut. The attached gasket provides a seal to prevent moisture from entering. Feed the cable(s) through the hole, seat the antenna on the surface and then reattach the nut. The nut should be tight in order to properly seal the gasket. *Tighten the nut with a wrench to a torque between 7 - 10 Newton-Metres.* Finally, feed the cable(s) to the receiver and attach it directly; or through additional jumpers.