

Aviation Antenna - Assembly Instructions (BF-130V)

1. Route transmission line (antenna end) through the antenna protective sleeve. Attached transmission line to antenna connector (use included adapter is necessary). Secure sleeve to antenna base using included bolt.



2. Attach short ground plane elements to antenna base as shown. Tighten base nuts.

3. Assemble antenna brackets as shown. Brackets adjust to support mounting pipe diameters up to 3". Note that the center bolt on the bracket is key to tightening both the antenna and mounting pipe diameters.



Hints:

Leave adequate space between the ground plane elements and the mounting bracket
Be sure to check for overhead wires and other obstructions when mounting the antenna
Best performance is achieved when the antenna is placed high and away from any nearby metal structures or wires



Model: BF-130V Aviation Band Transceiver Antenna

Frequency: Aviation Band (108 to 137 MHz)

Power: 75 W Max

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