

NON HAMS OUTSIDE ANTENNA SUGGESTIONS



Antenna above Roof Line.
 Antenna is attached to a securely mounted pole.

 Try to avoid objects (e.g., branches, etc...) being within 10 to 15 feet of Antenna (for better propagation).

Antenna – NON HAMS



Note: Antenna's right side element height is cut off in photo. It is longer than shown.
 See Photo to left.

For NON hams :
Dual Band-this Model:
OSJ - Dual Band GMRS & MURS - 152/462 MHz.

Link here (paste into browser):
<http://www.arrowantennas.com/sub/jpole.html>

Connectors between COAX and Radio [Baofeng UV5R]

- [Per Receipt]
- SMAFBNCFG
- SMA(F) TO BNC(F) ADAPTER GOLD 70-5810
- 3 FT RG-58A/U 50 OHM COAX BNC PLUG/PLUG RFA-8311P
- RF ADAPTER UHF JACK TO BNC JACK BNC-3306P
- RF ADAPTER BNC 90 degree adapter BNC Jack to BNC Plug

COAX – options



LMR 240:
 MORE EFFICIENT. If within your budget.
 About \$.65/ft. on eBay.

RG8X less costly. Will work.
 It can be found on eBay for less the \$.50/ft.

◀ Connectors and cable purchased from Bentrionics, Redding about \$24.00 (NOT including radio). This is to connect your Radio to the Antenna Cable.

Photo of connections :



Many HAMS use the Baofeng UV-5R and are pleased with it.