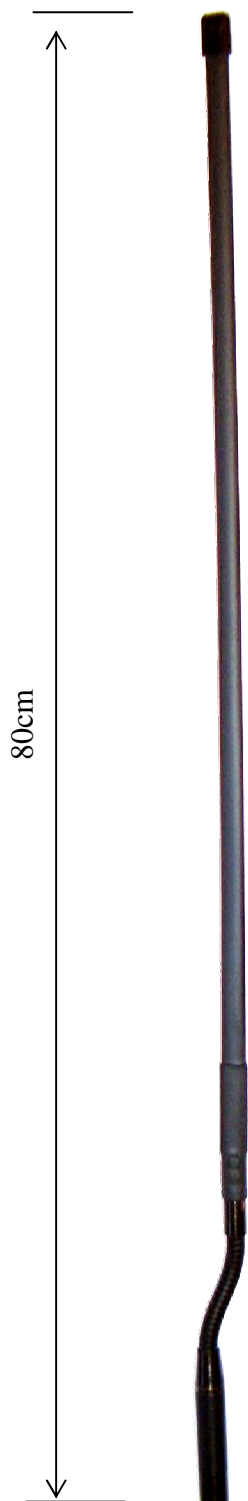


COMROD VHF30512HH/L

VHF/UHF Handheld Whip Antenna



Application:

The VHF30512HH/L is an ultra broad band antenna for portable VHF/UHF radio sets.

The antenna includes a broad band matching network, that maximizes the available gain.

Electrical specifications:

Frequency range	30-512 MHz
Impedance	50 Ohm, VSWR < 3.5
Power rating	5 W
Gain	-14..0dBi, dependent on installation and direction
Connector	TNC male, or customer specified

Mechanical specifications:

Design	Wideband monopole flexible whip with matching network and goose-neck.
Length	80 cm including goose-neck and matching network
Weight	200g complete with TNC connector
Finish	Polyurethane lacquer and polyolefin shrink tube
Temperature range	-55 °C, +71 °C; -67 °F, +160 °F

Other versions with lengths between 40cm and 120cm are available.