

Features:

- Frequency 500-6000 MHz
- Dipole design
- Wideband operation - no tuning required.
- Standard 4-hole NATO pattern mounting
- Designed for use on all modern in-service military platforms, including armoured or soft skin, metal chassis or composite, wheeled or tracked.



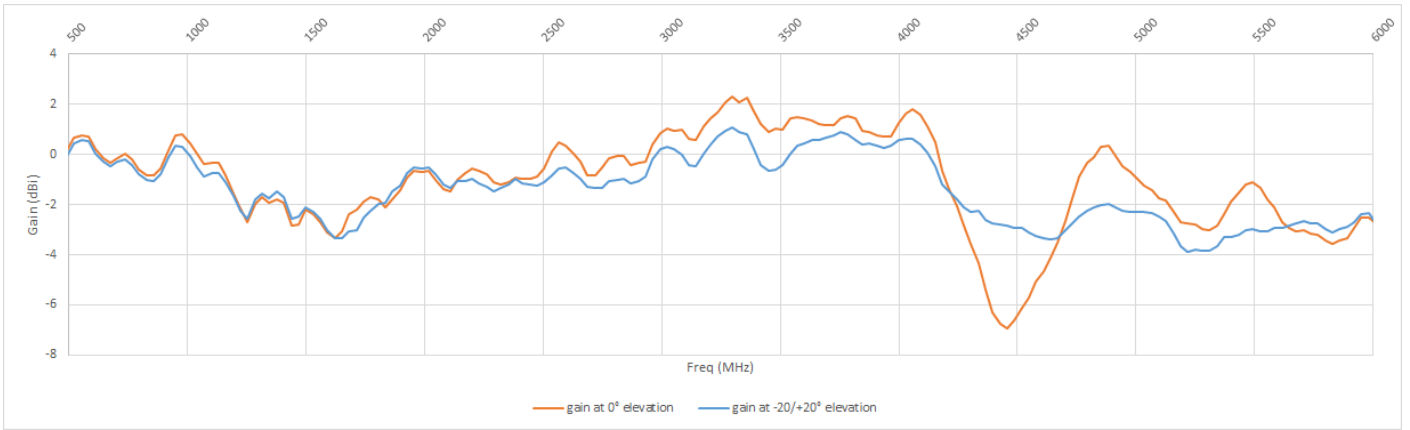
Electrical specifications:

Frequency	500 - 6000 MHz
Polarisation	Vertical
Impedance	50 Ohm
VSWR	< 3:1 (see curve)
Gain	See gain curve
Pattern	Azimuth: Omni-directional Elevation: Dipole
Power	100 W CW
Connector	N Type Female

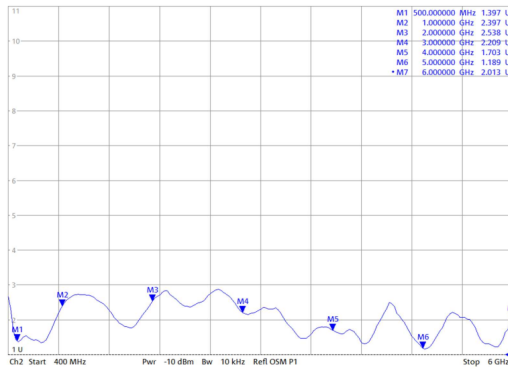
Mechanical specifications:

Design	Centre-fed conical dipole. Radiating element completely enclosed in POM cover. Metal parts are brass, aluminium and stainless steel.
Dimensions	Height 249 mm (9.8 in) Diameter 140 mm (5.5 in)
Weight	0.95 kg (2.1 lb)
Wind Rating	55 m/s = 125 mph
Finish	Polyurethane Lacquer
Temperature Range	-55 °C, +71°C; -67 °F, +160 °F

Gain



VSWR



Outline Dimensions

