

FVD2-1.9V/1634

COBHAM

Flexible Omni Antenna

The most important thing we build is trust

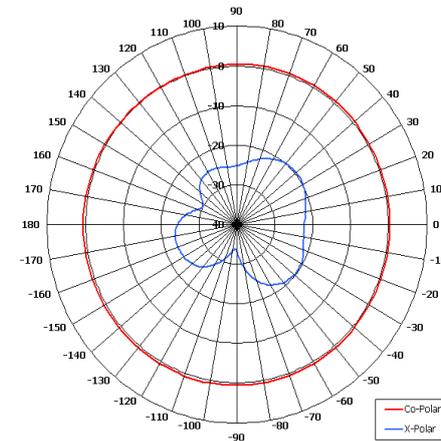
Designed for IED Countermeasure Applications

Suitable for Manpack Applications

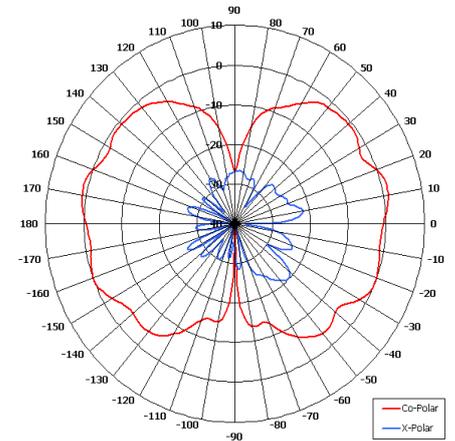
Suitable for Tactical Comms Applications

Rugged

Ground Plane Independent

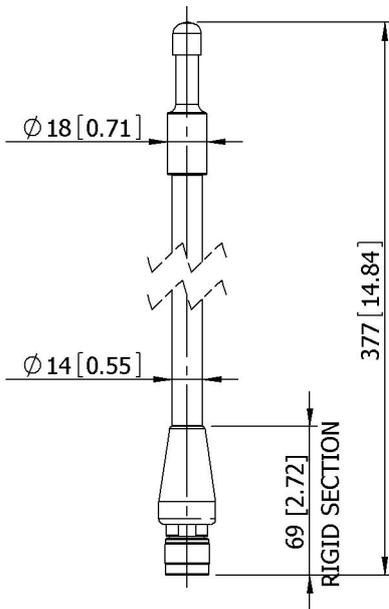


Azimuth Pattern

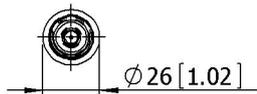


Elevation Pattern

SIDE VIEW



BASE VIEW



GA: 1634

N(M) CONNECTOR



ELECTRICAL

Frequency	1805 - 1990 MHz
Gain	0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	2:1 Max
Power Rating	20 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	160 g (5.6 ozs) Approx
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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