

EVD2-2.3/1406

COBHAM

Rugged Dipole Antenna

The most important thing we build is trust

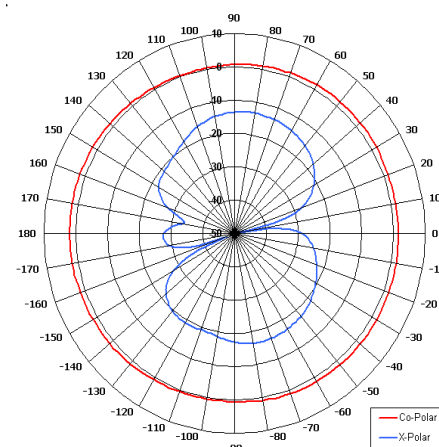
Designed for Security Applications

Suitable for Mobile Applications

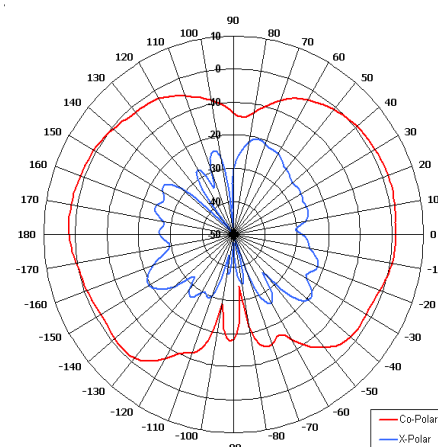
Compact Design

Connector Options Available

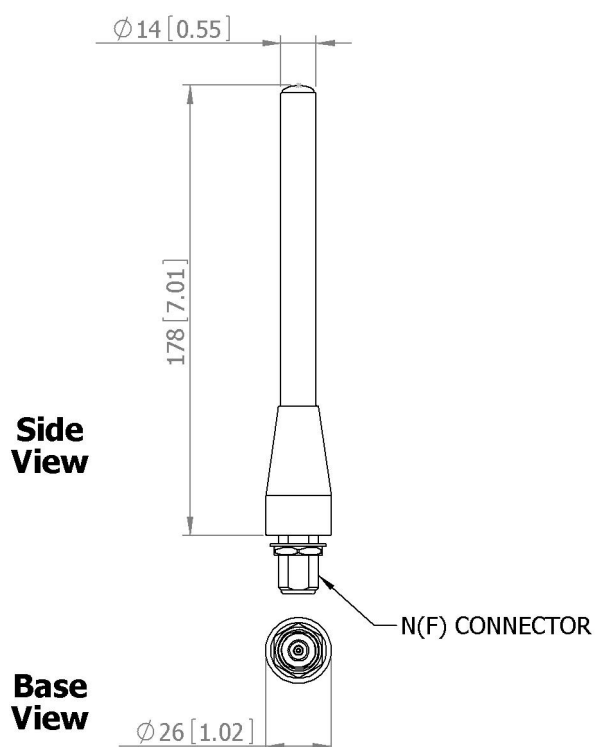
Ground Plane Independent



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	2.20 - 2.40 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 dB Typ
VSWR	2:1
Power Rating	25W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	90g (3 oz)
Temperature	-20° to +50°C
Wind Loading	0.46Kg(1.0lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

GA: 1406

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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