

Rugged Omni Antenna

The most important thing we build is trust

Key Features:

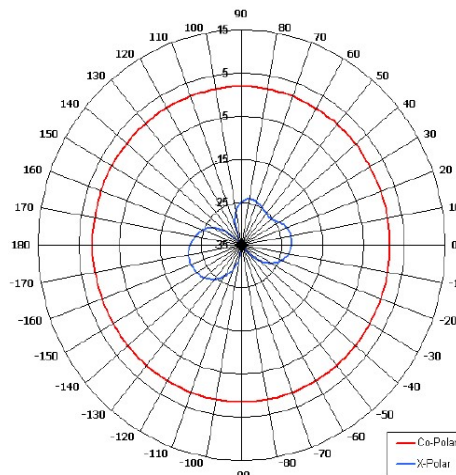
Designed for Security Applications

Suitable for Mobile Applications

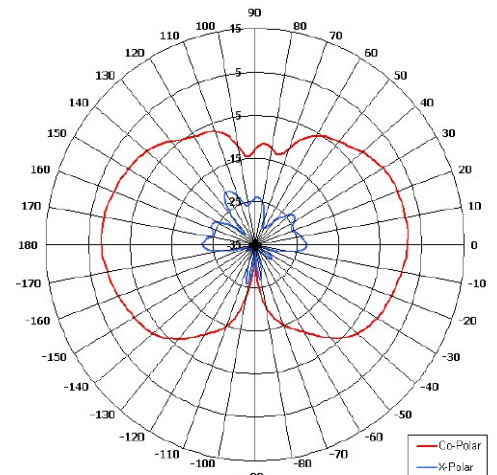
Compact

Connector Options

Ground Plane Independent

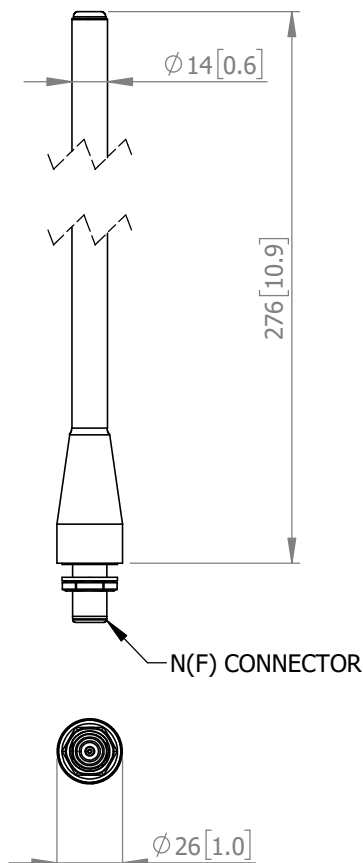


Azimuth Polar Plot

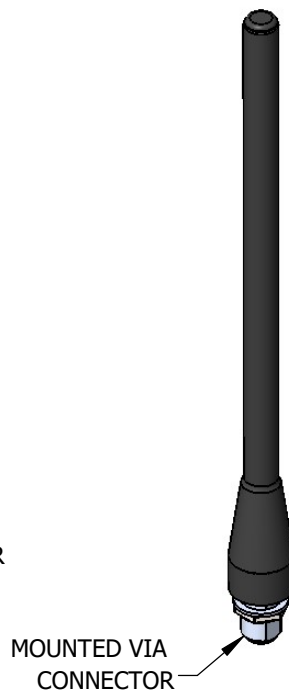


Elevation Polar Plot

SIDE VIEW



BASE VIEW

**ELECTRICAL**

Frequency:	960 - 1215 MHz
Gain:	2 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 80° (El) Approx.
Cross Polar:	15 - 20dB Typ.
VSWR:	2:1 Typ, 2.5:1 Max.
Power Rating:	20 W
Front to Back:	N/A

MECHANICAL

Standard Finish:	Matt Black
Mass:	125g / 4.4 oz
Temperature:	-20° to +50°C
Wind Loading:	0.6 Kg / 1.32 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

DS: 0004-3	Issued: 260619
Dimensions: mm [inches]	X (H,M,L)

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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