

RC03-1700/122

COBHAM

Omni Antenna

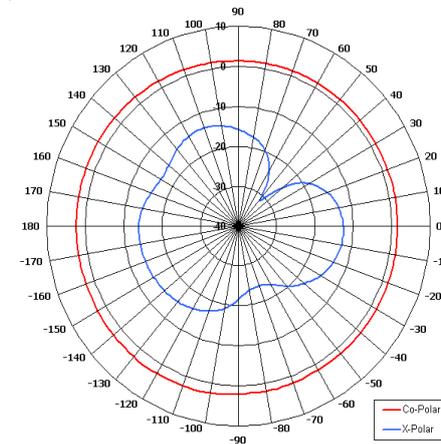
The most important thing we build is trust

Designed for Air to Ground Telemetry Link

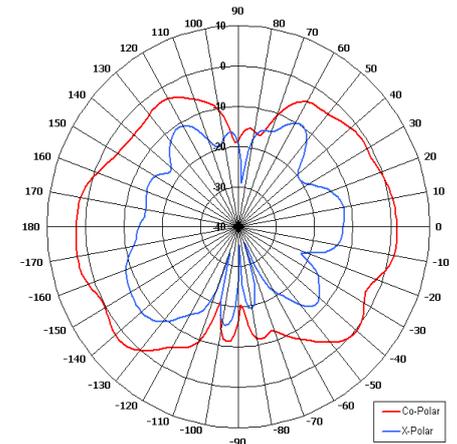
Right Hand Circular Polarised

Suitable for Mobile Applications

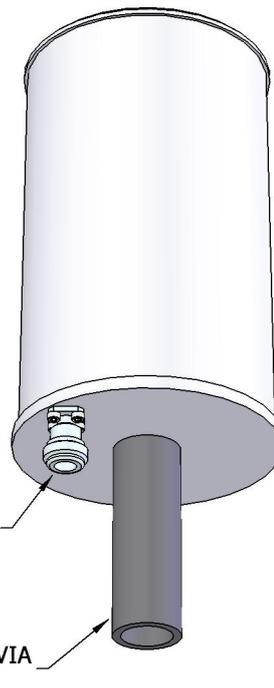
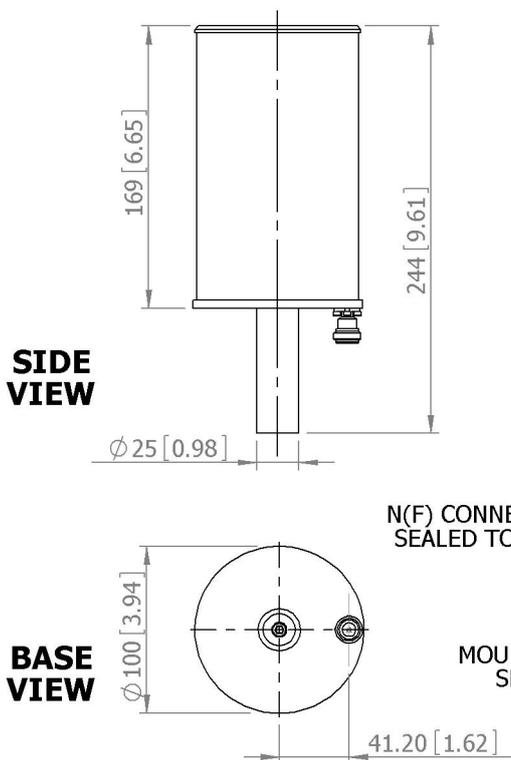
Rugged



Azimuth Pattern



Elevation Pattern



GA: 0122

ELECTRICAL

Frequency	1.55 - 1.85 GHz
Gain	3 dBiC Nom
Polarisation	Right Hand Circular
Beamwidth	360° (Az) x 80° (El) Approx
Axial Ratio	3 dB
VSWR	1.5:1
Power Rating	10 W
Front to Back	N/A

MECHANICAL

Standard Finish	Gloss White
Mass	0.23 Kg (0.51 lbs)
Temperature	-33° to +77° C
Wind Loading	2.8 Kg (6.2 lbs) @ 100mph

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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