

OA2-0.2-0.8V/1556

COBHAM

Omni Antenna

The most important thing we build is trust

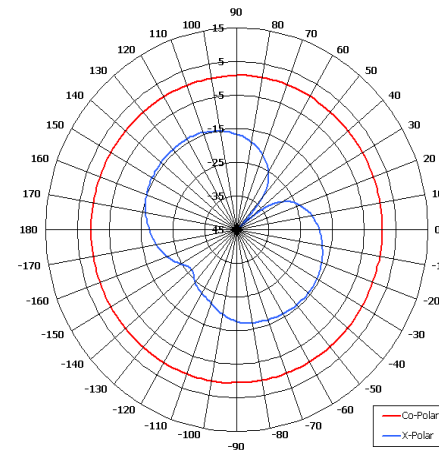
Designed for IED Countermeasure Applications

Ultra Wideband

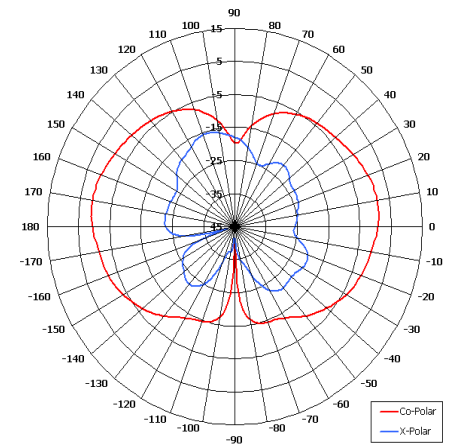
High Power

Suitable for Tactical Comms Applications

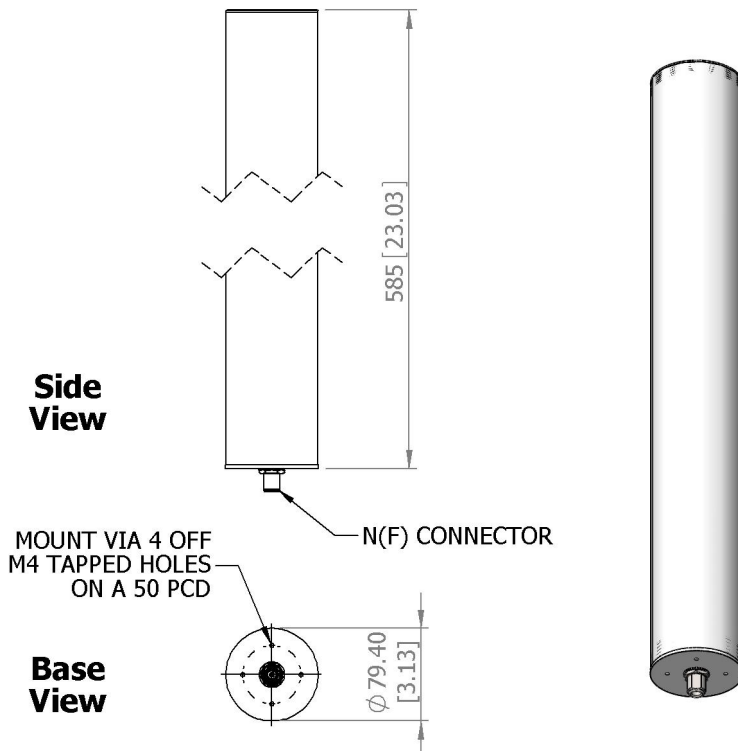
NATO Mounting Options Available



Azimuth Pattern



Elevation Pattern



GA: 1556

ELECTRICAL

Frequency	250 - 825 MHz
Gain	-0.60 to 4.70 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 60° (El) Approx
Cross Polar	>15 dB Typ
VSWR	3:6:1 Max. 2.5:1 Typ
Power Rating	50W
Front to Back	N/A

MECHANICAL

Standard Finish	Grey
Mass	600g/1.32lbs
Temperature	-40° to +60°C
Wind Loading	7.5kg/16.5lbs @ 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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