

# XPO2V-880-2175/1350

**COBHAM**

Omni Antenna

The most important thing we build is trust

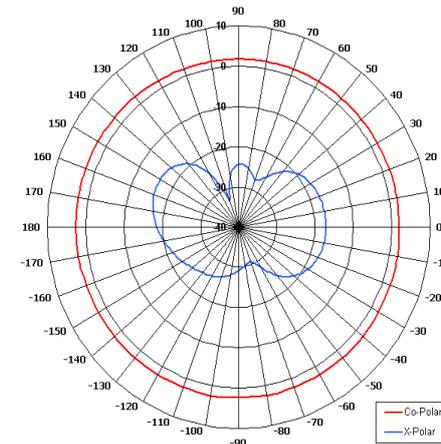
Suitable for Multiple Applications

Wide Band

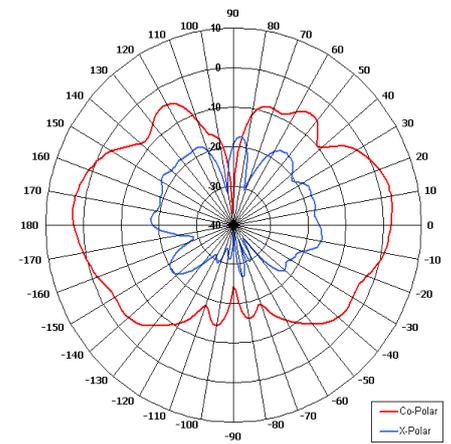
Suitable for Mobile Applications

Mounting Options

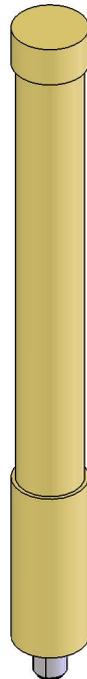
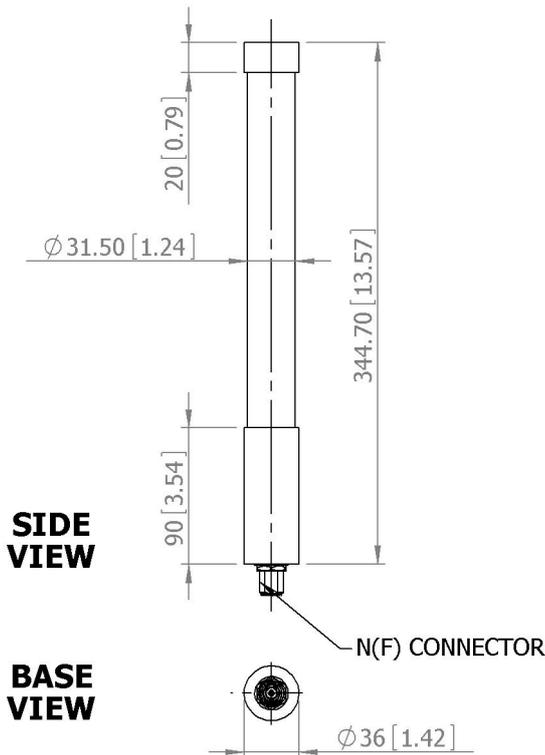
Colour Options



Azimuth Pattern



Elevation Pattern



**ELECTRICAL**

Frequency	880 - 2175 MHz
Gain	2.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 50° (El) Approx
Cross Polar	10 dB Typ
VSWR	2.5:1
Power Rating	50 W
Front to Back	N/A

**MECHANICAL**

Standard Finish	Desert Tan
Mass	250g (0.55 lbs) Approx
Temperature	-20° to +50°C
Wind Loading	1.1 Kg/2.5 lbs @ 100mph

**MOUNTING OPTIONS**

Kits Available	N/A
See separate data sheets	

**ADDITIONAL NOTES**

**GA: 1350**

Issued 260210

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

European Antennas Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

The copyright of antenna designs and images is copyright protected and owned by European Antennas Limited.  
©European Antennas Limited

For further information please contact:

Cobham Antenna Systems, Microwave Antennas  
Lambda House, Cheveley,  
Newmarket, Suffolk CB8 9RG, UK.  
Tel +44 (0)1638 732 177  
Fax +44 (0) 1638 731999  
Email newmarket.sales@cobham.com