

# FVD2-1394/647

# COBHAM

Flexible Omni Antenna

The most important thing we build is trust

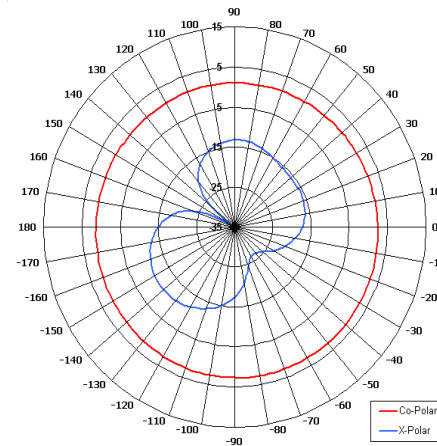
Designed for Security Applications

Suitable for Tactical Comms Applications

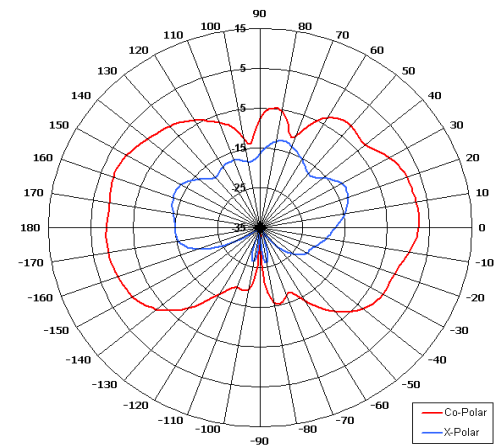
Flexible

Lightweight

Ground Plane Independent

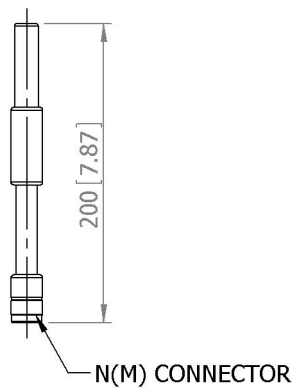


Azimuth Pattern

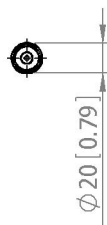


Elevation Pattern

**Side View**



**Base View**



**GA: 0647**

**ELECTRICAL**

Frequency	1.345 - 1.435 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 dB Typ
VSWR	2:1 Max
Power Rating	25 W
Front to Back	N/A

**MECHANICAL**

Standard Finish	Matt Black
Mass	95g (3.4 oz)
Temperature	-20° to +50°C
Wind Loading	0.5 Kg(1.1lbs) @ 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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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](mailto:newmarket.sales@cobham.com)