

FVD2-2500-D2/835

COBHAM

Omni Antenna

The most important thing we build is trust

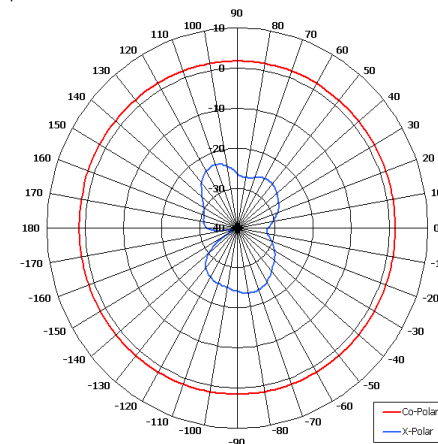
Designed for Broadcast Applications

Suitable for Mobile Applications

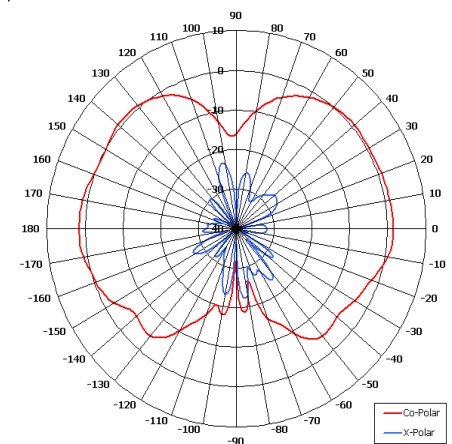
Pattern - Hemi Omni

Designed for Integrated Solutions

Ground Plane Independent

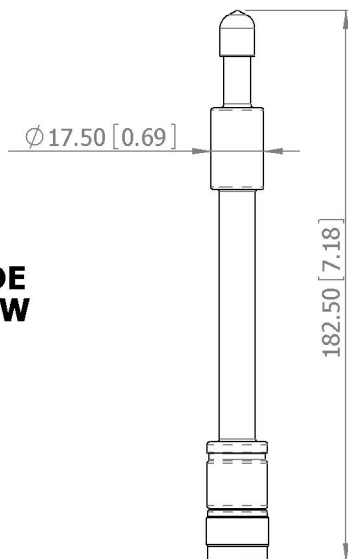


Azimuth Pattern



Elevation Pattern

**SIDE
VIEW**



**BASE
VIEW**



N(M)
CONNECTOR

ELECTRICAL

Frequency	2.40 - 2.60 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 dB Typ
VSWR	2.0:1 Max
Power Rating	25 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	150 g (5.2 oz)
Temperature	-20° to +50°C
Wind Loading	0.3 Kg (0.7 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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