

FVD2-2575-D1/1138

COBHAM

Omni Antenna

The most important thing we build is trust

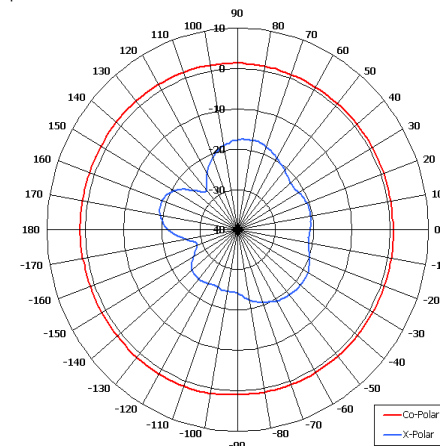
Designed for Broadcast Applications

Suitable for Mobile Applications

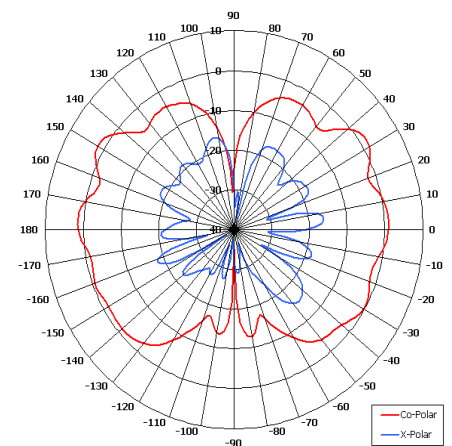
Flexible Design

Designed for Integrated Solutions

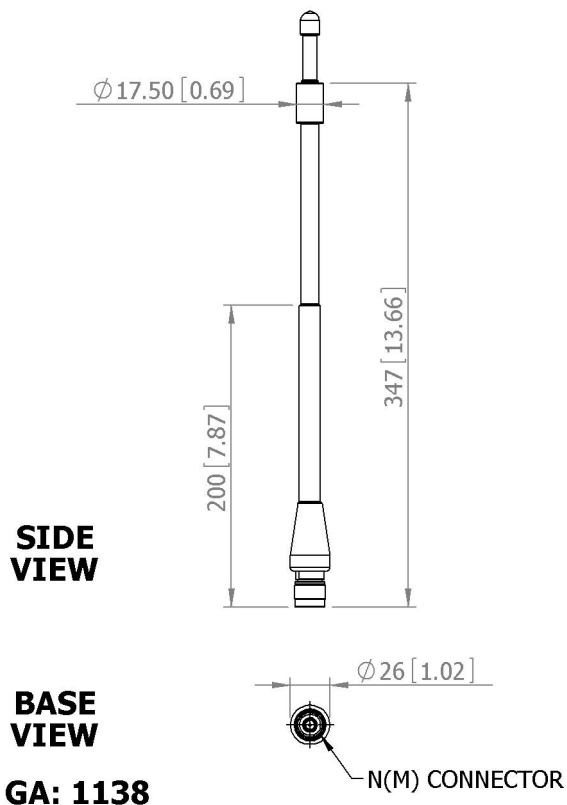
Ground Plane Independent



Azimuth Pattern



Elevation Pattern



**SIDE
VIEW**

**BASE
VIEW**

GA: 1138

N(M) CONNECTOR

ELECTRICAL

Frequency 2.45 - 2.70 GHz

Gain 2 dBi Nom

Polarisation Linear (Vertical)

Beamwidth 360° (Az) x 80° (El)

Cross Polar 25 dB Typ

VSWR 2:1 Max

Power Rating 25W

Front to Back N/A

MECHANICAL

Standard Finish Matt Black

Mass 157g (5.5 oz)

Temperature -20° to +50°C

Wind Loading 0.82 Kg (1.80 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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