

# EVD2-1400-D1/1340

# COBHAM

## Rugged Omni Antenna

The most important thing we build is trust

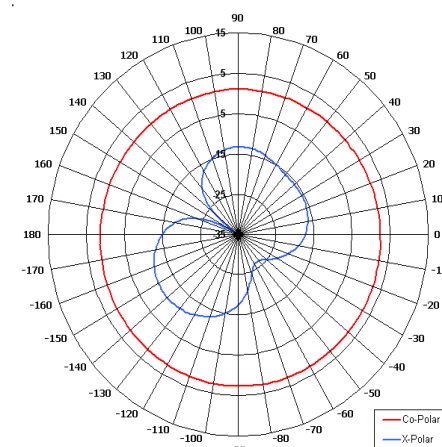
Designed for Security Applications

Designed for Mobile Applications

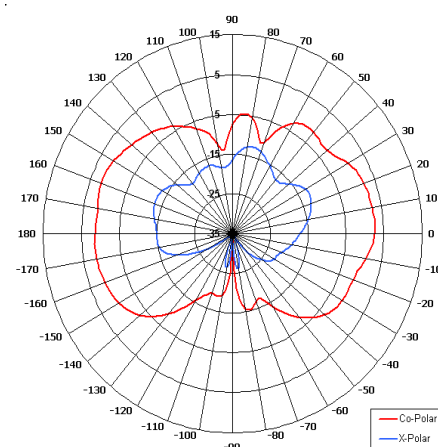
Compact Design

Connector Options

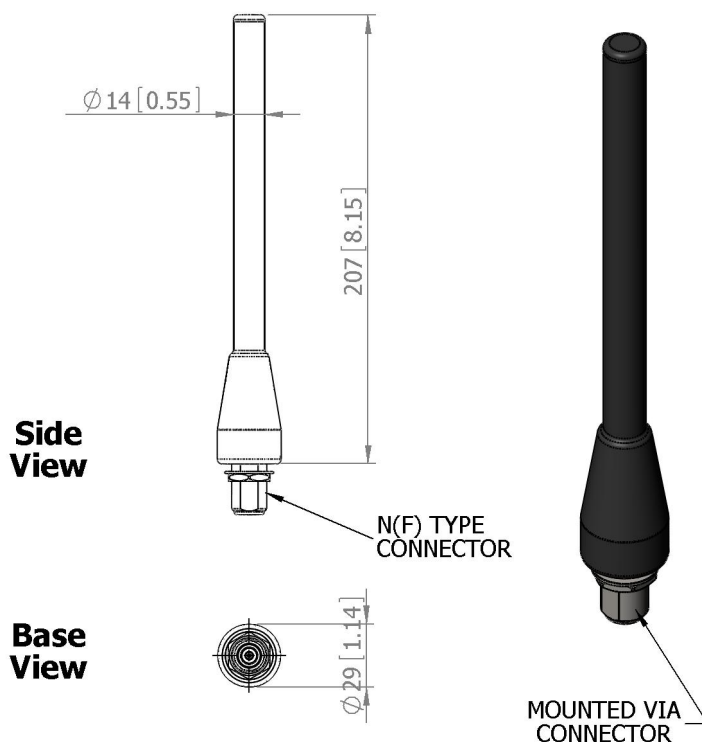
Ground Plane Independent



Azimuth Pattern



Elevation Pattern



**GA: 1340**

### ELECTRICAL

Frequency	1.35 - 1.45 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	2:1
Power Rating	10W
Front to Back	N/A

### MECHANICAL

Standard Finish	Matt Black
Mass	95g (0.21 lbs)
Temperature	-20° to +50°C
Wind Loading	470g (1.03 lbs) @ 100mph

### MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

### ADDITIONAL NOTES

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