

EVD2-2200/295

COBHAM

Rugged Omni Antenna

The most important thing we build is trust

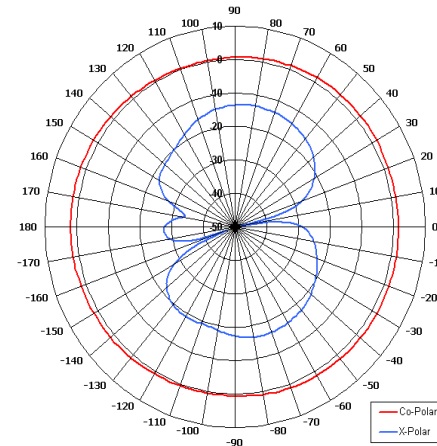
Designed for Security Applications

Suitable for Mobile Applications

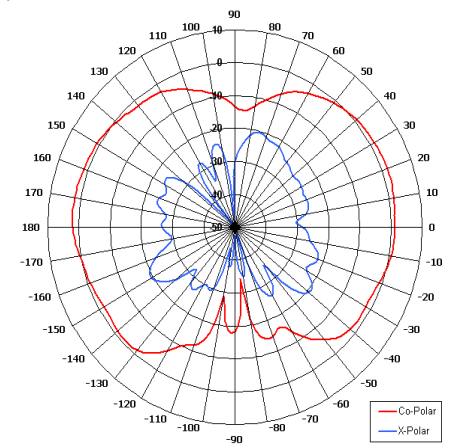
Compact

Connector Options

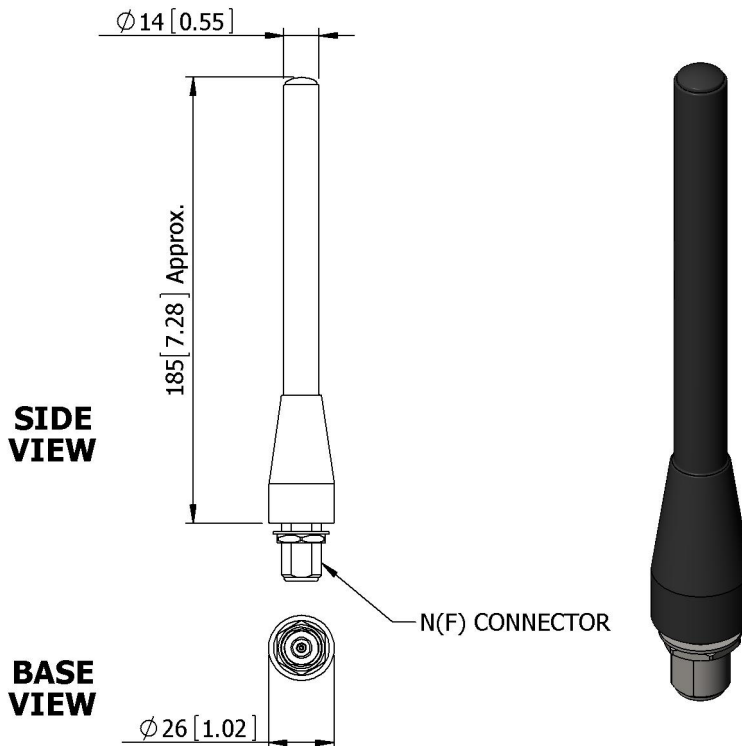
Ground Plane Independent



Azimuth Pattern



Elevation Pattern



SIDE VIEW

BASE VIEW

N(F) CONNECTOR

GA: 0295

ELECTRICAL

Frequency	2.10 - 2.30 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 dB Typ
VSWR	2:1
Power Rating	25W
Front to Back	N/A

MECHANICAL

Standard inish	Matt Black Radome
Mass	90g (3 oz)
Temperature	-20° to +50°C
Wind Loading	0.46 Kg (1.0lbs) @ 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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