

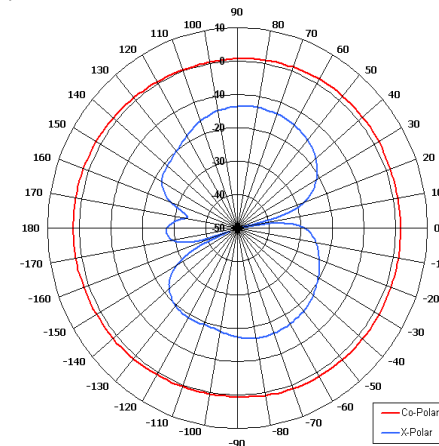
EVD2-2460/086

COBHAM

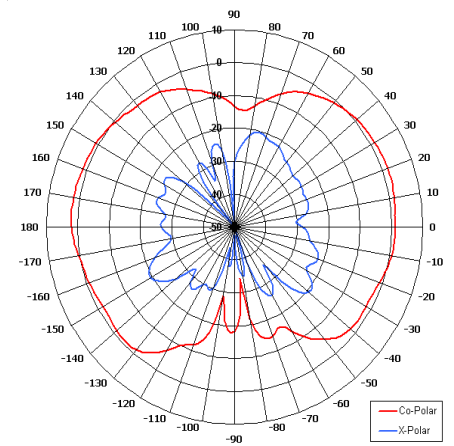
Rugged Omni Antenna

The most important thing we build is trust

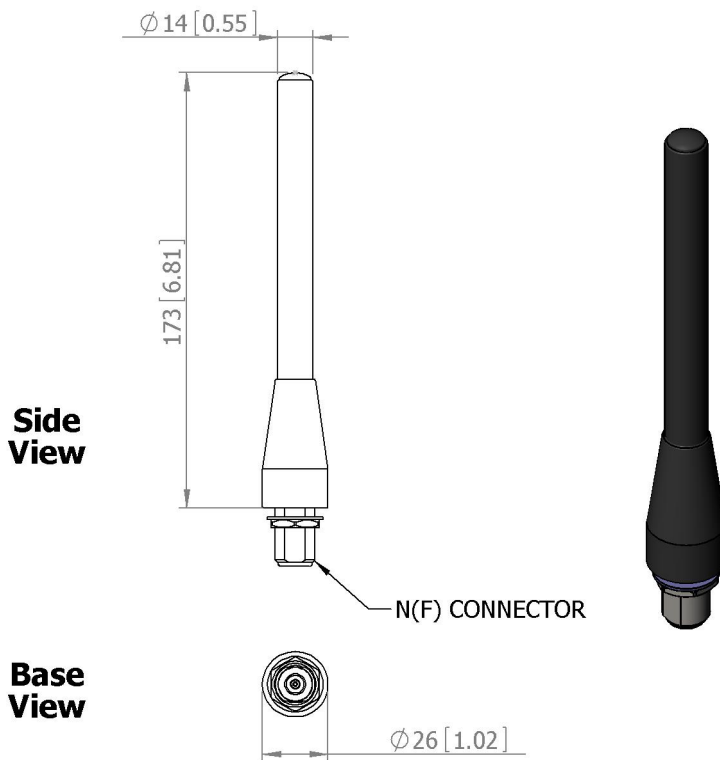
- Designed for WLAN Applications
- Suitable for Multiple Applications
- Suitable for Mobile Applications
- Compact
- Ground Plane Independent



Azimuth Pattern



Elevation Pattern



Side View

Base View

GA: 0086

ELECTRICAL

Frequency	2.35 - 2.55 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	1.5:1 2.0: 1 Max
Power Rating	10 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	150g (5.0 oz)
Temperature	-20° to +50°C
Wind Loading	0.46kg(1.0lbs) at 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

Issued 300410

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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