

OA9-5.1V/9512

COBHAM

Omni Antenna

The most important thing we build is trust

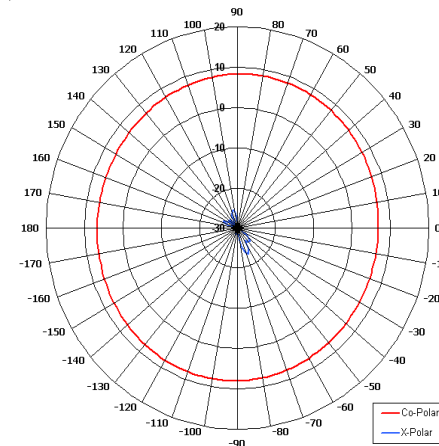
Designed for WiMAX/LTE Applications

Suitable for WLAN Applications

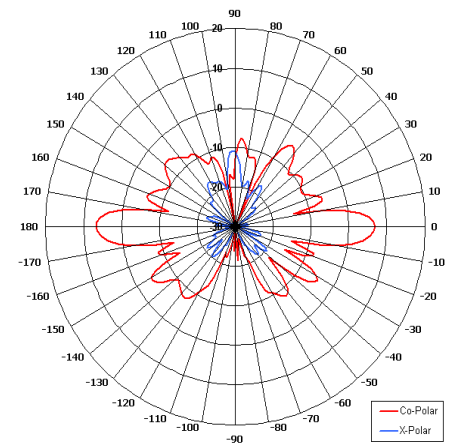
Vertical Polarisation

Low Profile

Adjustable Mounting Kit

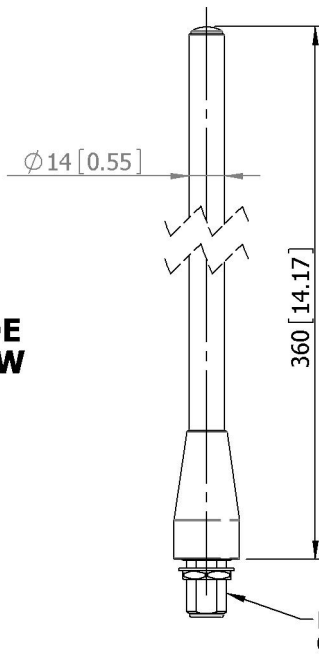


Azimuth Pattern

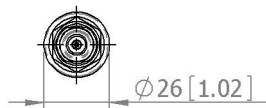


Elevation Pattern

SIDE VIEW



BASE VIEW



GA: 9512

MOUNTED VIA CONNECTOR



ELECTRICAL

Frequency	4.90 - 5.30 GHz
Gain	9.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 12° (El) Approx
Cross Polar	>20 dB Typ
VSWR	2:1 Typ
Power Rating	10 W
Front to Back	N/A

MECHANICAL

Standard Finish	White
Mass	110 g (3.9 oz)
Temperature	-40° to +60°C
Wind Loading	0.8 Kg (1.77 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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