

# OA4-2.3V/1453

# COBHAM

## Omni Antenna

The most important thing we build is trust

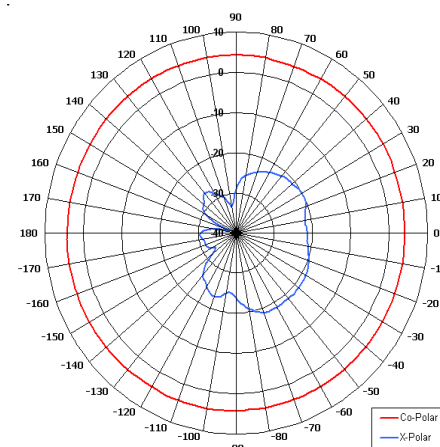
Designed for WLAN Applications

Suitable for Multiple Applications

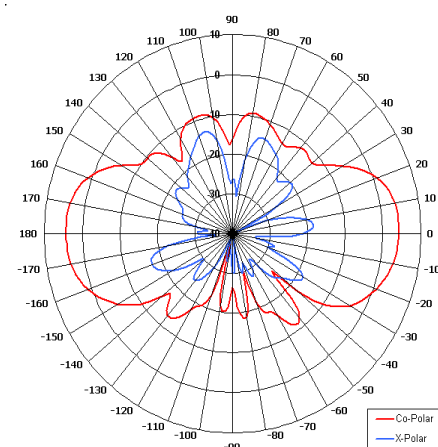
Vertical Polarisation

Suitable for Outdoor Applications

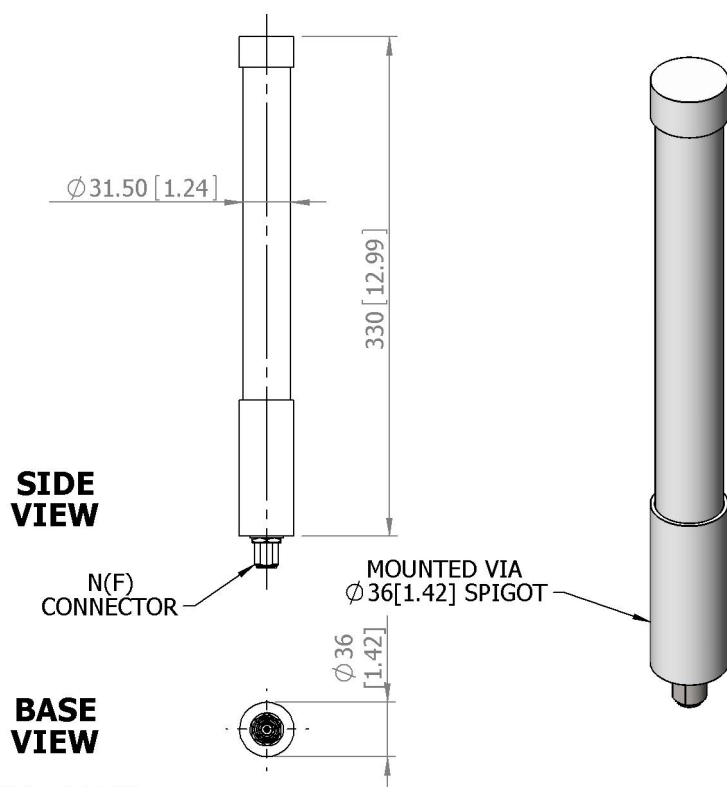
High Power



Azimuth Pattern



Elevation Pattern



GA: 1453

### ELECTRICAL

Frequency	2.20 - 2.40 GHz
Gain	4 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 40° (El) Approx
Cross Polar	>20 dB
VSWR	1.5:1
Power Rating	50 W
Front to Back	N/A

### MECHANICAL

Standard Finish	Gloss White
Mass	300 g (10.6 oz)
Temperature	-40° to +60°C
Wind Loading	1.77 Kg(3.9 lbs) @ 100mph

### MOUDESIGNING OPTIONS

Kits Available	MK4/A
See separate data sheets	

### ADDITIONAL NOTES

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