

# VOA6-47/914

# COBHAM

## Omni Antenna

The most important thing we build is trust

Designed for Security Applications

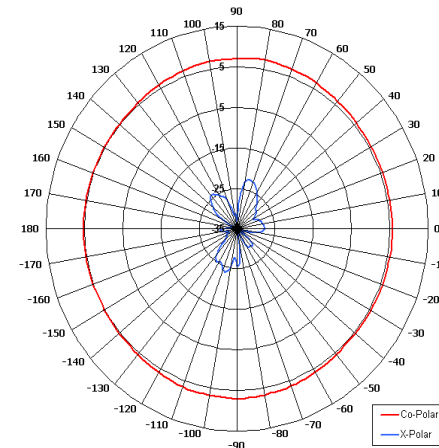
Suitable for Multiple Applications

C-Band Frequency

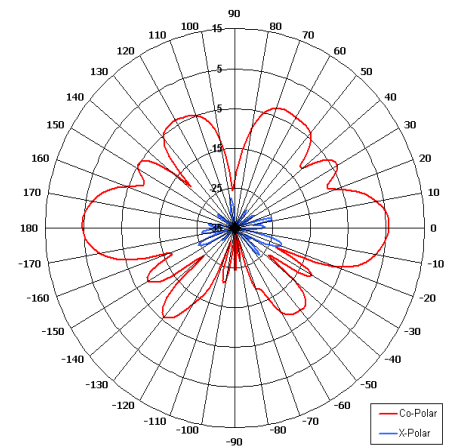
Vertical Polarisation

Mounting Options

Colour Options

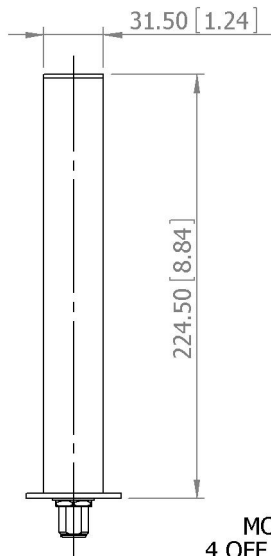


Azimuth Pattern

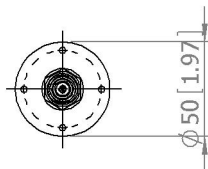


Elevation Pattern

**SIDE VIEW**



**BASE VIEW**



MOUNTED VIA  
4 OFF  $\varnothing 3.3$  [0.13]  
HOLES ON 41.0 PCD

N(F) CONNECTOR

**GA: 0914**

### ELECTRICAL

Frequency	4.40 - 5.00 GHz
Gain	6.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 23° (El) Approx
Cross Polar	>15 dB
VSWR	2.0:1
Power Rating	50 W
Front to Back	N/A

### MECHANICAL

Standard Finish	Gloss White
Mass	150 g (5.3 oz)
Temperature	-20° to +50°C
Wind Loading	1.15 Kg (2.53lbs) @ 100mph

### MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

### ADDITIONAL NOTES

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For further information please contact:

Cobham Antenna Systems, Microwave Antennas  
Lambda House, Cheveley,  
Newmarket, Suffolk CB8 9RG, UK.  
Tel +44 (0)1638 732 177  
Fax +44 (0) 1638 731999  
Email [newmarket.sales@cobham.com](mailto:newmarket.sales@cobham.com)