

# OA4-0.9V/1520

# COBHAM

Omni Antenna

The most important thing we build is trust

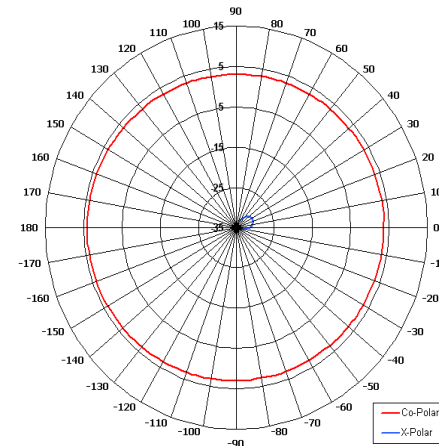
Designed for Electronic Warfare Applications

Suitable for Military Network Applications

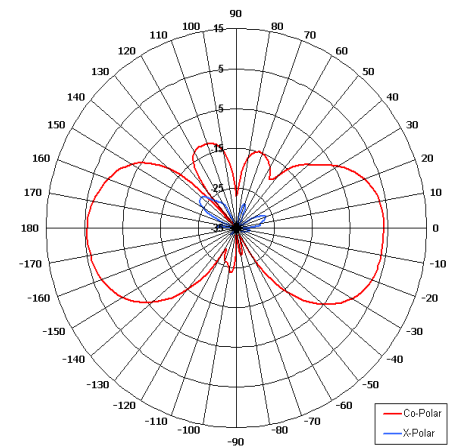
Suitable for Outdoor Applications

Rugged

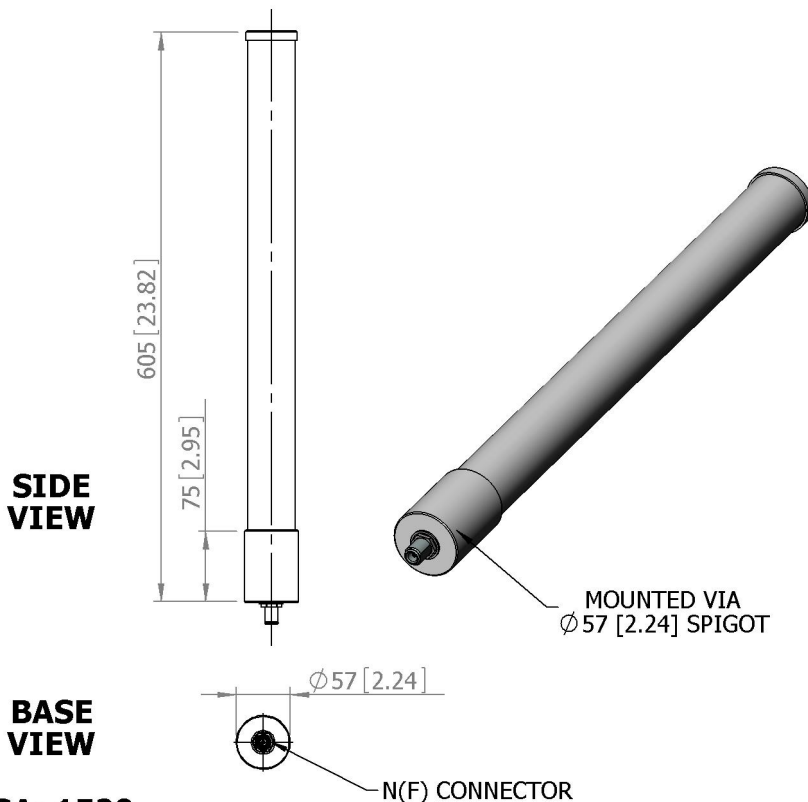
Mounting Options



Azimuth Pattern



Elevation Pattern



## ELECTRICAL

Frequency	870 - 960 MHz
Gain	4.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 45° (El) Approx
Electrical Tilt	7° Down
Cross Polar	>30 dB Typ
VSWR	<2:1
Power Rating	50 W
Front to Back	N/A

## MECHANICAL

Standard Finish	Gloss White
Mass	0.6 Kg (1.32 lbs)
Temperature	-40° to +60°C
Wind Loading	4.4 Kg (10.6 lbs) @ 100 mph

## MOUNTING OPTIONS

Kits Available	MK7/B
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)