EVD2-1450/124

Rugged Omni Antenna

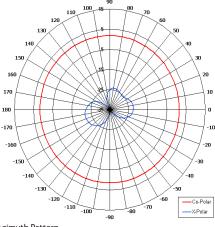
The most important thing we build is trust

Designed for Security Applications Suitable for Mobile Applications

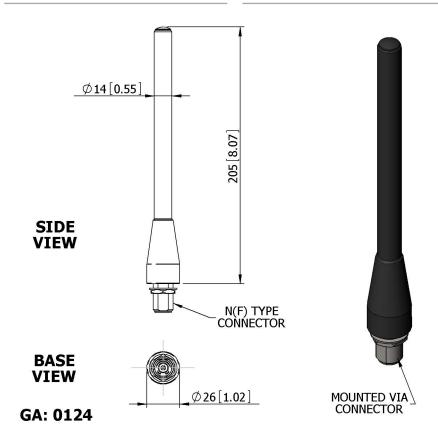
Compact

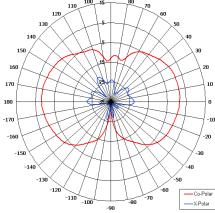
Connector Options

Ground Plane Independent



Azimuth Pattern





COBHAM

Elevation Pattern

ELECTRICAL	
Frequency	1.40 - 1.50 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 60° (El) Approx
Cross Polar	15 - 20 dB
VSWR	2:1
Power Rating	25 W
Front to Back	N/A
MECHANICAL	
Standard finish	Matt Black
Mass	90g (3.2 oz)
Temperature	-20° to +50°C
Wind Loading	0.5 Kg (1.0 lb) @ 100 mph
MOUNTING OPTIONS	

ADDITIONAL NOTES

Issued 200510

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

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas European Antennas Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

The copyright of antenna designs and images is copyright protected and owned by European Antennas Limited. ©European Antennas Limited