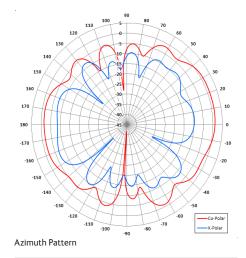
DPA1-2440/1135

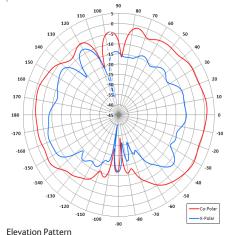


Body Worn Antenna

The most important thing we build is trust

Designed for Security Application Suitable for Military Applications Pattern - Bi-Directional Low Profile





STRENGTHENED SMA(M) CONNECTOR **VIEW** 150mm (5.9) RG 316 CABLE CABLE STRIAN RELIEF 350mm [13.78] RG 316 CABLE 450mm [17.72] RG 316 CABLE 2 WAY SPLITTER STRENGTHENED. SIDE INCORPORATING **VIEW** STRAIN RELIEF FOR 60 2.36 CABLES. 3.60 0.14 THIN LAYER OF **FOAM**

0

ELECTRICAL	
Frequency	fo = 2.44 GHz
Gain	1.7 dBiC (per element inc. Splitter
	& Cables)
Polarisation	Right Hand Circular
Beamwidth	80° (Az) x 75° (El) Approx
VSWR	2.0:1 over 1% Band Width
Power Rating	5 W
Front to Back	>30 dB
MECHANICAL	
Standard Finish	Matt Black
Mass	75 g (2.67oz)
Temperature	-20° to +50°C
Wind Loading	N/A
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	S
ADDITIONAL NOTES	

Issued 190511

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.

GA: 1135

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

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 $Email\ antenna systems. ma@cobham.com$