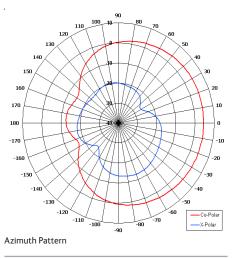
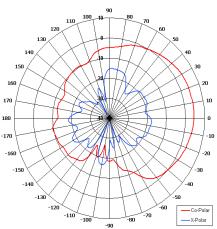
# DHDA-2.4V/1448

### **Body Worn Antenna**

#### The most important thing we build is trust

Designed for Security Applications Designed for Man-Pack Applications Pattern - Sectorial Pattern - Bi-directional Lightweight





COBHAM

255mm OF RG316 CABLE BETWEEN REAR ANTENNA AND SPLITTER. 46.50 [1.83] BLADE 3.21 ANTENNAS 50 SPLITTER 81 SIDE 35mm OF RG316 VIEW CABLE BETWEEN SPLITTER AND FRONT ANTENNA. 400mm OF RG316 CABLE **BETWEEN SPLITTER** AND END OF CONNECTOR.

SMA(M) CONNECTOR

Elevation Pattern

ELECTRICAL	
Frequency	2.28 - 2.55 GHz
Gain	1.0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	160° (Az) x 78.5° (El) Approx
Cross Polar	15-20 dB Typ
VSWR	2:1 Тур
Power Rating	10 W
Front to Back	>17 dB
MECHANICAL	
Standard Finish	Grey Antenna
Mass	95g (3.344 oz)
Temperature	-20° to +50°C
Wind Loading	N/A
MOUNTING OPTIONS	
Kits Available	N/A

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

GA: 1448

## Issued 090710

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