DSO3-24-54/1491

COBHAM

Diversity Omni Antenna

The most important thing we build is trust

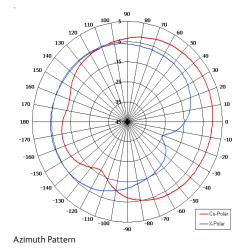
Designed for WLAN Applications

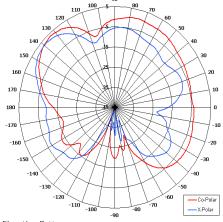
Dual Slant Polarisation

Dual Band

Aesthetic Design

Simple Installation





Elevation Pattern

69.23 [2.73]	
Ø 75 [2.95] SIDE VIEW MOUNTED VIA 6 OFF	
Ø5.50[0.22] HOLES ON A 87.5[3.44] PCD.	
Ø 100 [3.94]	
BASE VIEW	
4 OFF SMA(F) CONNECTORS ON 60.8[2.39] PCD	

ELECTRICAL	
Frequency	2.40-2.50 GHz & 5.15-5.725 GHz
Gain	0 dBi Nom
Polarisation	Dual Slant +/- 45°
VSWR	2:1 Max, 1.5:1 Typ
Power Rating	5 W
MECHANICAL	
Standard Finish	Gloss White (RAL 9010)
Mass	230 g (8 oz)
Temperature	-20° to +50°C
Wind Loading	1.09 Kg (2.41 lbs) @ 100 mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	S

Issued 160710

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.

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