

DSO3-2460-502-D1/871

COBHAM

Diversity Omni Antenna

The most important thing we build is trust

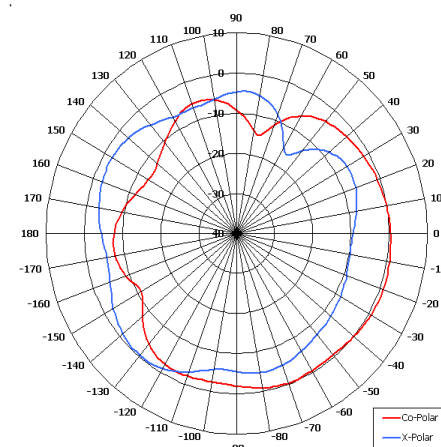
Designed for WLAN Applications

Pattern - Omni Directional

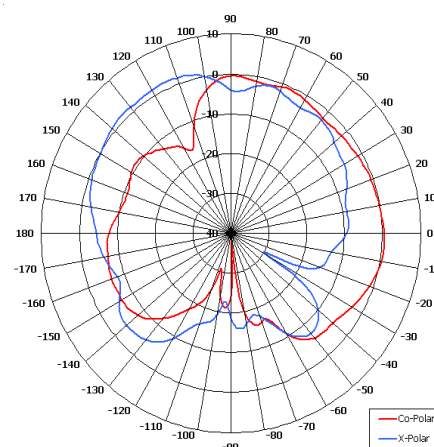
Dual Slant Polarisation

Aesthetic Design

Simple Installation



Azimuth Pattern



Elevation Pattern

ELECTRICAL

Frequency	2.40 - 2.50 GHz
Gain	1.0 dBi (including Cable Loss)
Polarisation	Dual Slant +/- 45°
Beamwidth	360° (Az) x 90° (El) Approx (both inputs)
Isolation	20 dB
VSWR	2:1 Max

MECHANICAL

Standard Finish	Beige
Mass	420g (15 oz)
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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For further information please contact:

Cobham Antenna Systems, Microwave Antennas

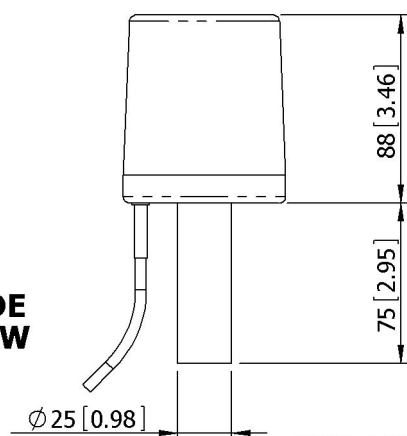
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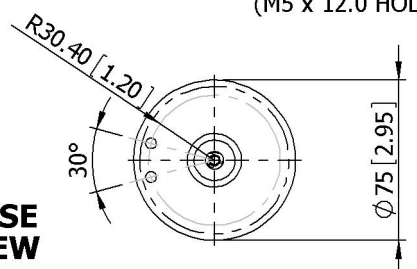
Email newmarket.sales@cobham.com

SIDE VIEW



REMOVEABLE SPIGOT
(M5 x 12.0 HOLE IN BASE)

BASE VIEW



2 x REVERSE POLARTY
BNC (PLUG) CONNECTORS
ON 1.0M CABLES

GA: 0871

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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