

SVD2-7200/1603

COBHAM

Slim Dipole Antenna

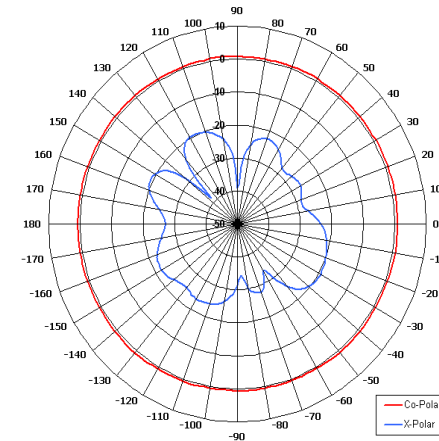
The most important thing we build is trust

Designed for broadcast applications

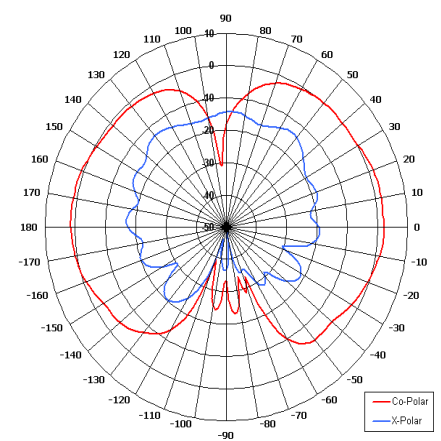
Pattern - omni directional

Lightweight design

Low profile design



Azimuth Pattern



Elevation Pattern

ELECTRICAL

Frequency	6.0 - 7.4 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	2:1 Max
Power Rating	20W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	48g 1.68 oz
Temperature	-20° to +50°C
Wind Loading	0.12 kg/0.26lbs @ 100mph

MOUNTING OPTIONS

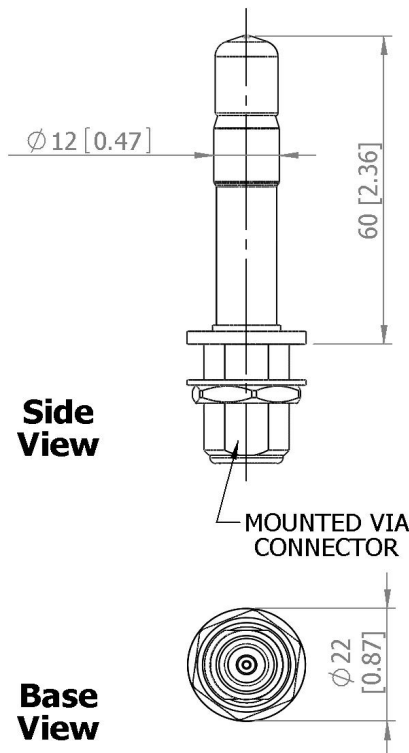
Kits Available	MK5
See separate data sheets	

ADDITIONAL NOTES

Issued 180809

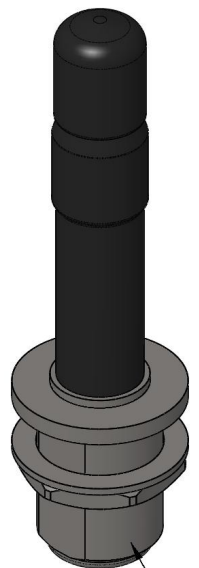
For further information please contact:

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 antennasystems.ma@cobham.com



Side View

Base View



N(F) CONNECTOR

GA: 1603

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