SVD2-2.3V/1714

COBHAM

Omni Antenna

The most important thing we build is trust

Designed for Security Applications

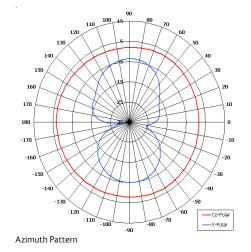
Suitable for Multiple Applications

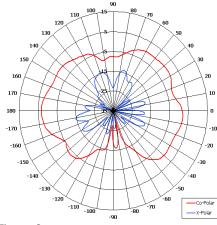
Wide Band

Vertical Polarisation

Low Profile

Connector Options





Elevation Pattern

SIDE VIEW	Ø16[0.63]	102.52 [4.04]		
BASE VIEW		1	SMA(M) 90° CONNECTOR -	500

ELECTRICAL	
Frequency	2.00 - 2.50 GHz
Gain	2.0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	20 dB Typ
VSWR	2.5:1 Max, <2;1 Typ
Power Rating	10 W
Front to Back	N/A
Electrical Tilt	N/A

MECHANICAL				
Standard Finish	Matt Black			
Mass	21 g (0.74 oz)			
Temperature	-20° to +50°C			
Wind Loading	170 g (6 oz) @ 100 mph			

MOUNTING OPTIONS
Kits Available N/A
See separate data sheets

ADDITIONAL NOTES

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: 1714

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

©European Antennas Limited

Issued 060111

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