

SVD2-0.4V/2289

Omni Antenna

Provisional Specification

COBHAM

The most important thing we build is trust

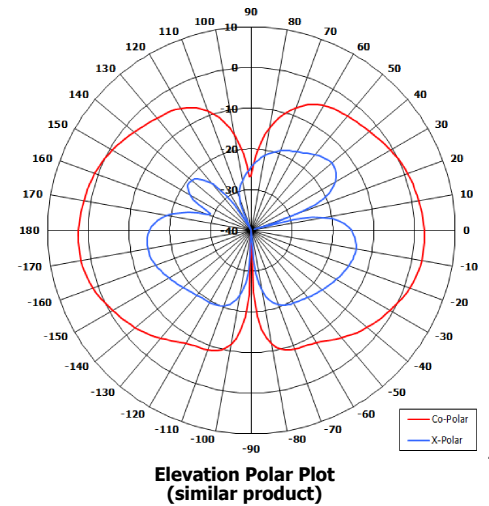
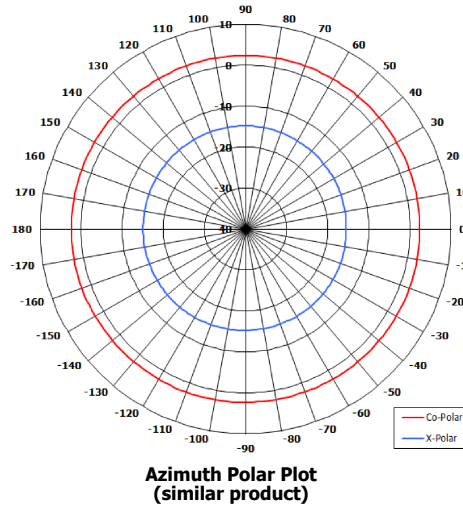
Suitable for Multiple Applications

Low Profile Design

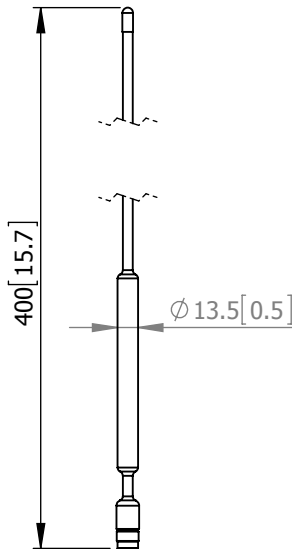
Pattern - Omni Directional

Lightweight

Suitable for Mobile Applications



SIDE VIEW



BASE VIEW



ELECTRICAL

Frequency:	400 - 406 MHz
Gain:	2 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x c80° (El) Approx.
Cross Polar:	20 dB Nom.
VSWR:	2:1 Max. 1.5:1 Typ.
Power Rating:	10 W
Front to Back:	N/A

MECHANICAL

Standard Finish	Matt Black
Mass:	75 g (2.75 oz)
Temperature:	-20° to +50°C
Wind Loading:	0.51 Kg (1.12 lbs) @ 100 mph

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

DS: 2289-A Issued: 200715
Dimensions: mm [inches] X (H,M,L)

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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