

SVD2-2.1V/1586

COBHAM

Omni Antenna

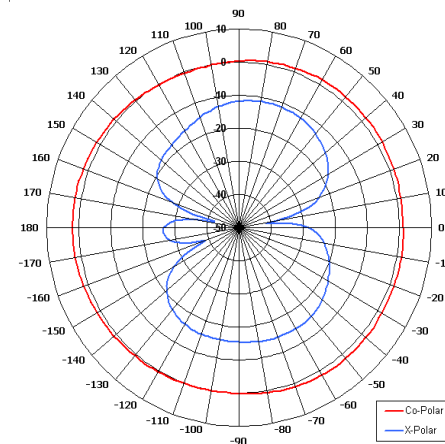
The most important thing we build is trust

Designed for Security Applications

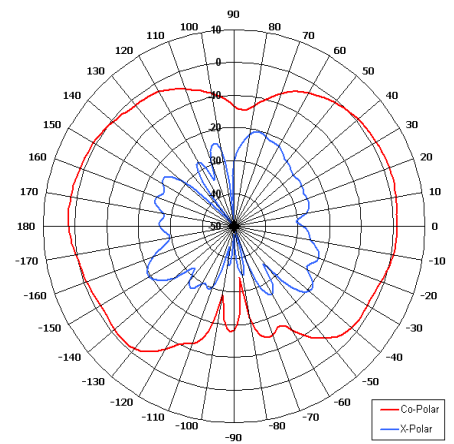
Suitable for Mobile Applications

Suitable for Telemetry Applications

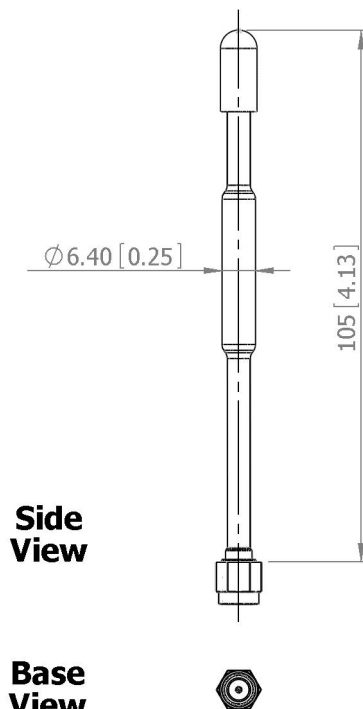
Lightweight



Azimuth Pattern



Elevation Pattern



Side View

Base View



SMA(M) CONNECTOR

GA: 1586

ELECTRICAL

Frequency	2.00 - 2.25 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15 - 20 dB Typ
VSWR	2:1 Typ. (2.32:1 Max)
Power Rating	5W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	50g/1.7ozs
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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