

OA4-1.4V/2204

Low Profile Omni Antenna



The most important thing we build is trust

Key Features

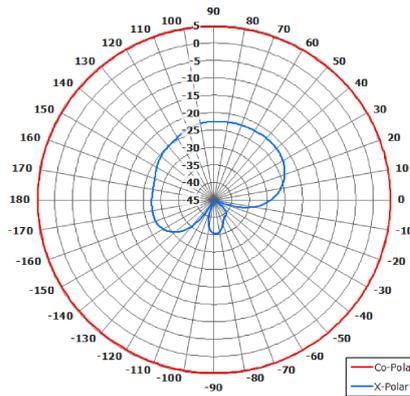
Narrow Band

Pattern - Omni Directional

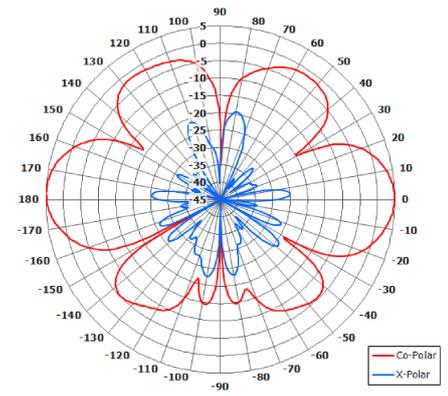
Designed for Security Applications

Suitable for Outdoor Applications

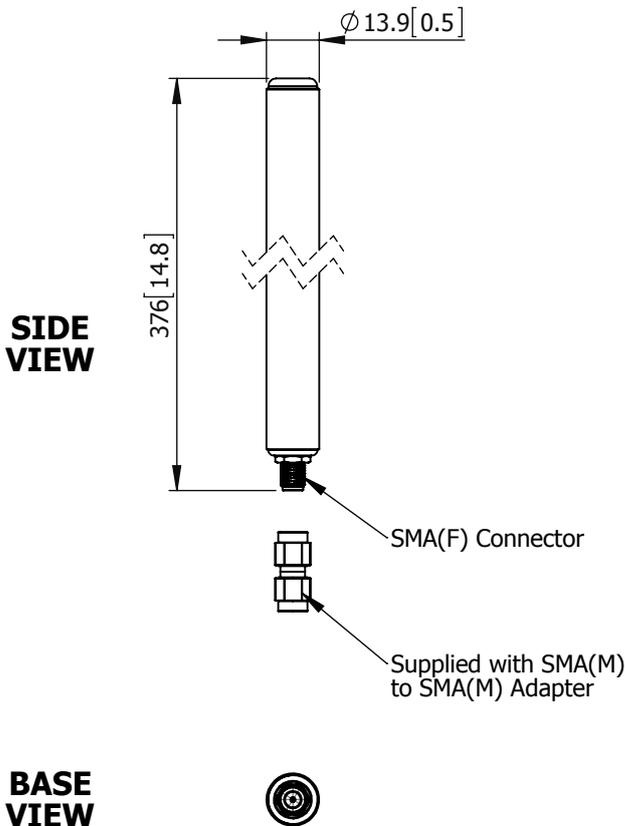
Low Profile



Azimuth Polar Plot



Elevation Polar Plot



ELECTRICAL

Frequency:	1.378 - 1.396 GHz
Gain:	5.0 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 25° (E) Approx.
Cross Polar:	>25 dB Typ.
VSWR:	2:1 Max
Power Rating:	50 W
Front to Back:	N/A

MECHANICAL

Standard Finish:	Brown Heat Shrink
Mass:	90 g / 3.17 Oz
Temperature:	-40° to +60°C
Wind Loading:	N/A

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

GA: 2204i1	Issued: 03/10/14
Dimensions: mm [inches]	M

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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