

SECTOR ANTENNA

The most important thing we build is trust

Key Features

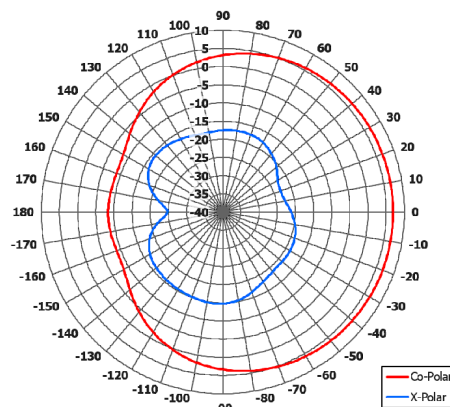
Pattern 180 degree sectorial

Rugged

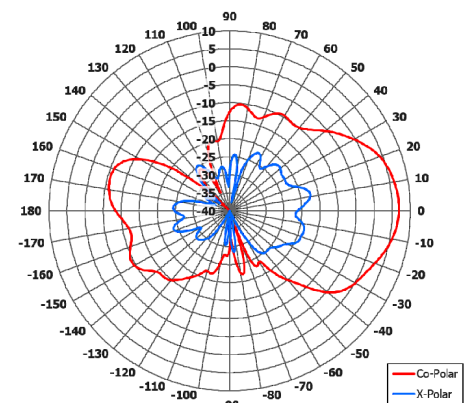
Easy installation

Good area coverage

Wide elevation



Azimuth Polar Plot
(similar product)



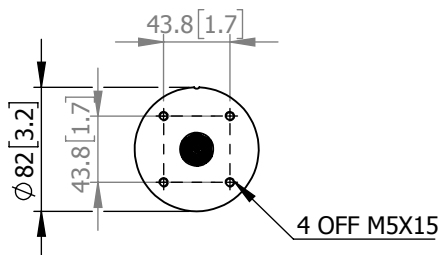
Elevation Polar Plot
(similar product)

SIDE VIEW

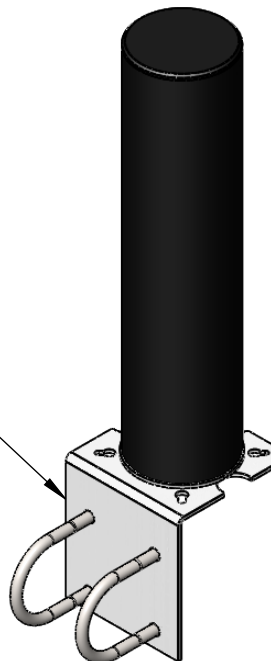


N(F) CONNECTOR

BASE VIEW



OPTIONAL MK4
MOUNTING KIT
SHOWN



ELECTRICAL

Frequency:	2.0-2.7 GHz
Gain:	7 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	175° (Az) x 35° (El) Approx.
Cross Polar:	>15 dB Typ.
VSWR:	2:1
Power Rating:	50 W
Front to Back:	N/S

MECHANICAL

Standard Finish:	Black
Mass:	1Kg / 2.2 lbs Approx.
Temperature:	-40° to +60°C
Wind Loading:	39 N @ 100 mph

MOUNTING OPTIONS

Kits Available: MK4

See Separate Data Sheets

DS: 2443-3 Issued: 210818

Dimensions: mm [inches] M

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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