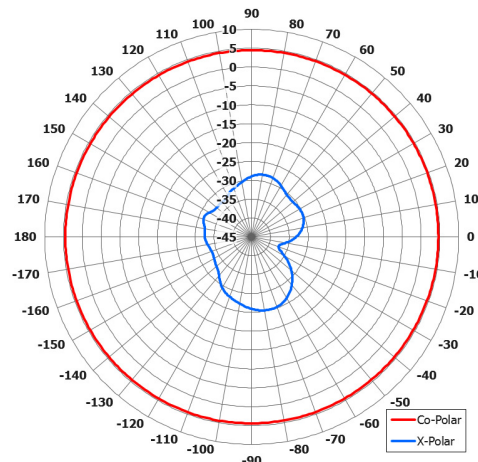


Omni Antenna

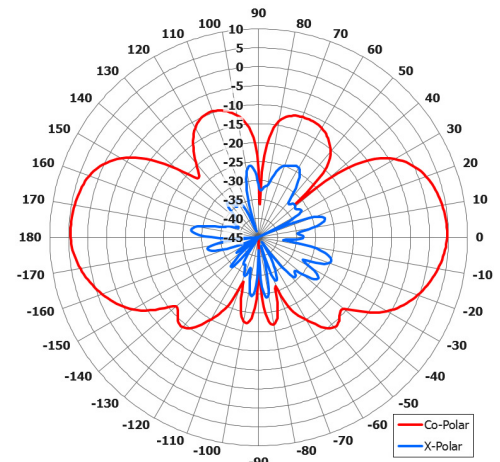
The most important thing we build is trust

Key Features

- Medium Gain S-Band Omni
- Very Low Gain with Ripple
- Rugged Gooseneck
- Spinning TNC Connector

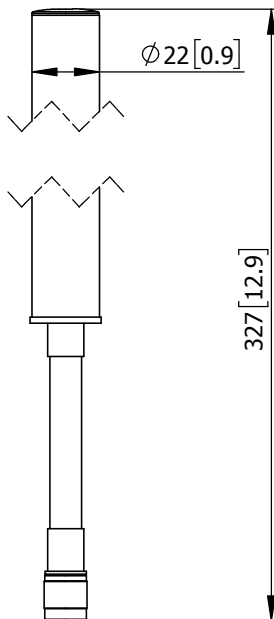


Azimuth Polar Plot



Elevation Polar Plot

SIDE VIEW



BASE VIEW



SPINNING TNC(M)
CONNECTOR



ELECTRICAL

Frequency:	2.0 - 2.5 GHz
Gain:	4 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 36° (El)
Cross Polar:	>29 dB Typ.
VSWR:	2.5:1 Max, 2:1 Typ.
Power Rating:	10 W
Front to Back:	N/A

MECHANICAL

Standard Finish:	Black
Mass:	163 g / 0.36 lbs
Temperature:	-40° to +70°C
Wind Loading:	N/A

MOUNTING OPTIONS

Kits Available:	N/A
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See Separate Data Sheets

DS: 9633-1 Issued: 040618
Dimensions: mm [inches] M

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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