

OA2-1.76-6.0V/2253

Omni Antenna



Key Features

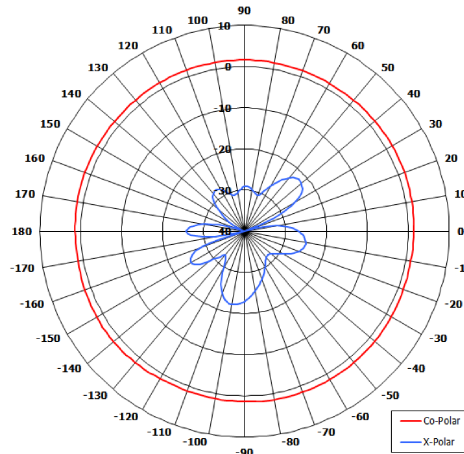
Ultra Wide Band Omni

L, S, & C Bands

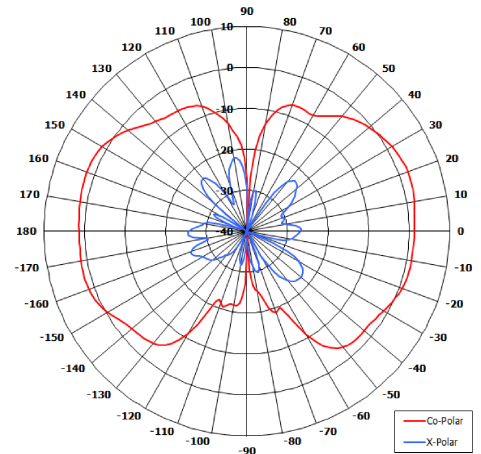
Very Rugged

Ground Plane Independant

Exellent Patterns



Azimuth Polar Plot
(similar product)

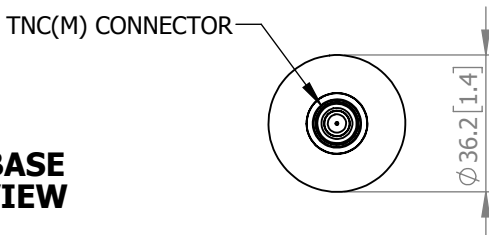


Elevation Polar Plot
(similar product)

**SIDE
VIEW**



**BASE
VIEW**



ELECTRICAL

Frequency:	1.76 - 6.0 GHz
Gain:	2 dBi Typ.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 70° (El) Approx.
Cross Polar:	>25 dB Typ.
VSWR:	2:1
Power Rating:	50 W
Front to Back:	N/A

MECHANICAL

Standard Finish:	Black
Mass:	120 g / 4.2 oz
Temperature:	-20° to +50°C
Wind Loading:	0.74 Kg / 1.63 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	N/A
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See Separate Data Sheets

GA: 2253-1	Issued: 250416
Dimensions: mm [inches]	M

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