

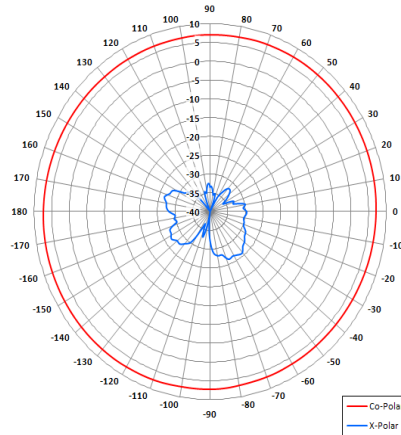
VOA7-2200/862

Vertically Polarised Omni Antenna

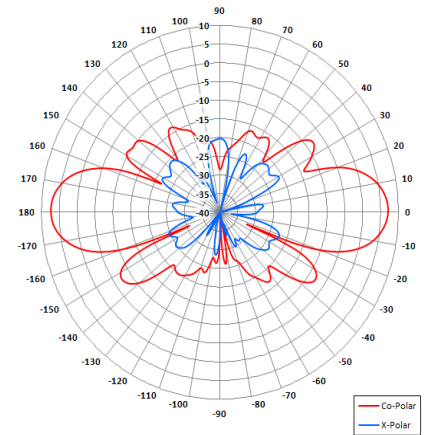


Key Features

- Designed for Commercial Applications
- High Power
- Suitable for Ground Based Applications
- Suitable for Outdoor Applications
- Low Profile

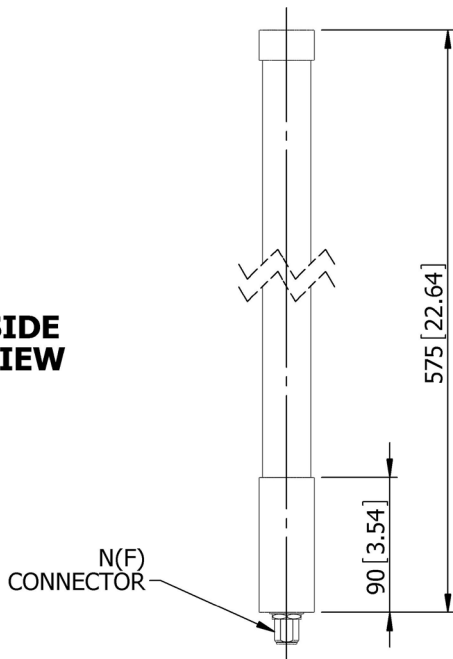


Azimuth Pattern

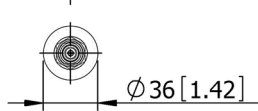


Elevation Pattern

SIDE VIEW



BASE VIEW



MOUNTED VIA
 $\varnothing 36 [1.42]$
 SPIGOT



ELECTRICAL

Frequency	2.12 - 2.28 GHz
Gain	7.0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 20° (El) Approx
Cross Polar	30 dB Typ
VSWR	>1.5:1 Typical, 1.67:1 Max
Power Rating	50 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	325g (11.47 oz)
Temperature	-40° to +60°C
Wind Loading	3.4 Kg (7.5 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	MK4/A
See separate data sheets	

ADDITIONAL NOTES

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