

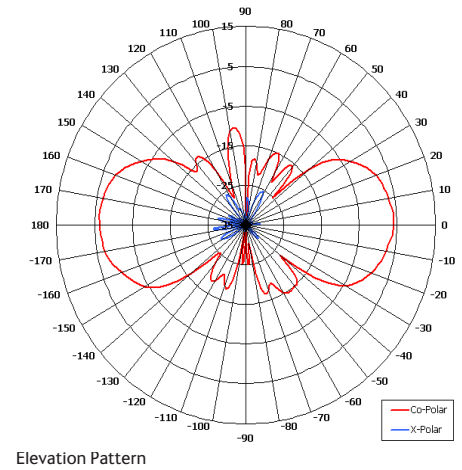
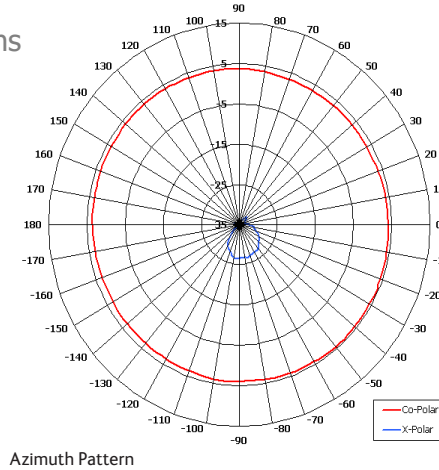
VOA4-1800/131

Omni Antenna

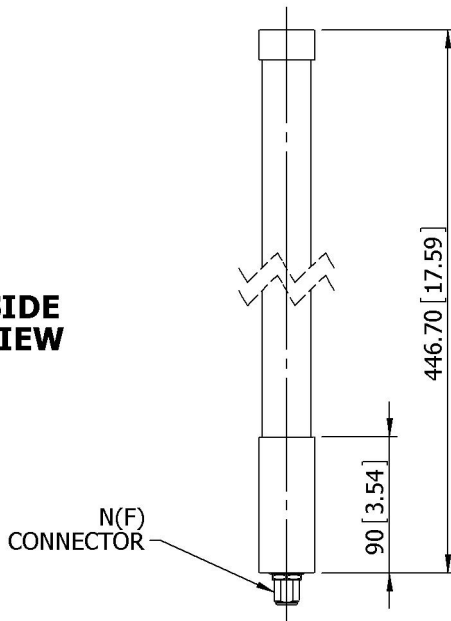


Key Features

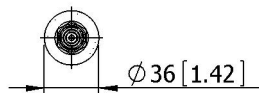
- Designed for Commercial Applications
- High Power
- Suitable for Ground Based Applications
- Suitable for Outdoor Applications
- Low Profile



SIDE VIEW



BASE VIEW



MOUNTED VIA
 $\varnothing 36 [1.42]$
 SPIGOT



GA: 0131

ELECTRICAL

| | |
|---------------|-----------------------------|
| Frequency | 1.70 - 1.90 GHz |
| Gain | 4 dBi Nom |
| Polarisation | Linear (Vertical) |
| Beamwidth | 360° (Az) x 40° (El) Approx |
| Cross Polar | 20 dB Typ |
| VSWR | 1.5:1 |
| Power Rating | 50 W |
| Front to Back | N/A |

MECHANICAL

| | |
|-----------------|---------------------------|
| Standard Finish | Gloss White |
| Mass | <1 Kg (2.2 lbs) |
| Temperature | -40° to +60°C |
| Wind Loading | 2.1 Kg (4.7 lbs) @ 100mph |

MOUNTING OPTIONS

| | |
|--------------------------|-------|
| Kits Available | MK4/A |
| See separate data sheets | |

ADDITIONAL NOTES

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