OA4-2.1VH/2340

Dual Polar Omni Antenna



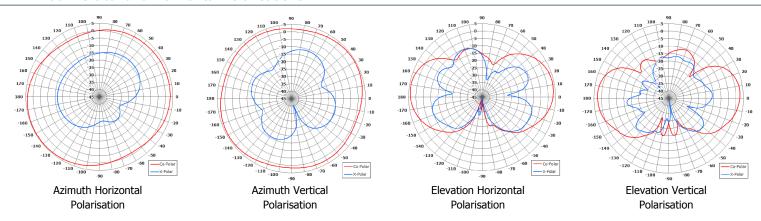
Key Features

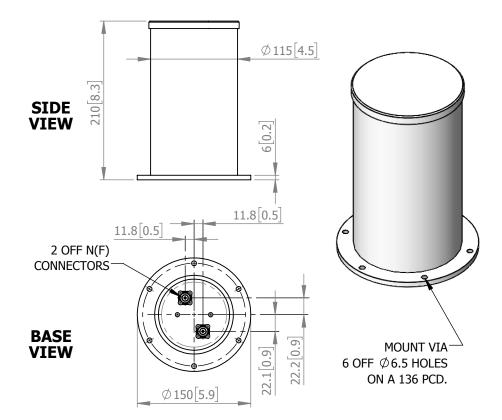
Ideal for MIMO applications

IP64 Rated

Low Azimuth Ripple

Dual Vertical and Horizontal Polarisations





ELECTRICAL

| Frequency: | 1.98 - 2.20 GHz |
|----------------|-----------------------------------|
| Gain: | 4.0 dBi Nominal |
| Polarisation: | Dual Linear (Horizontal/Vertical) |
| Beamwidth: | 360° (Az) x 30-45° (El) Typ. |
| Cross Polar: | >8 dB |
| VSWR: | 2:1 |
| Power Rating: | 20 W |
| Front to Back: | N/A |

MECHANICAL

Standard Finish Gloss White

| Mass: | 1.15 Kg / 2.53 lbs |
|---------------|--------------------|
| Temperature: | −40° to +70°C |
| Wind Loading: | 24N @ 100mph |

MOUNTING OPTIONS

Kits Available: N/A

See Separate Data Sheets

Note: All measurements undertaken without a ground plane.

DS: 2340-2 Issued: 190118 Dimensions: mm [inches]