

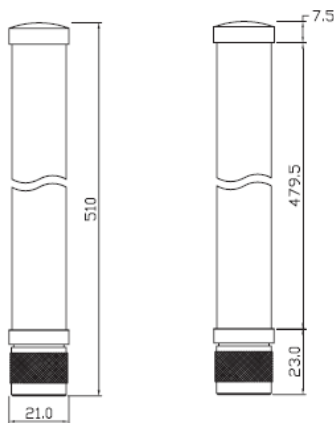
Electrical Specifications

- Frequency Range 2.4 – 2.5 GHz
- Gain 8 dBi
- Polarization Linear, Vertical
- Horizontal Beamwidth 360° (-3 dB)
- Vertical Beamwidth 15° (-3 dB)
- VSWR 2 (Max.)
- Impedance 50 Ω
- Power Handling 10 W (cw)
- Lightning Protection DC Ground

Environmental and Mechanical Specifications

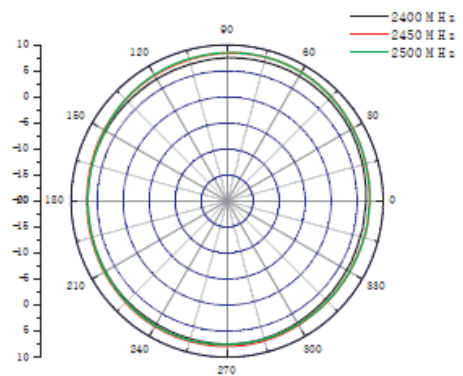
- Temperature -40 °C to +80 °C
- Humidity 95% at 55 °C
- Radome Color Gray-white
- Radome Material Fiberglass
- Weight 146 g
- Dimensions 510 x Ø21 mm
- Connector N-male

Dimensions Diagram

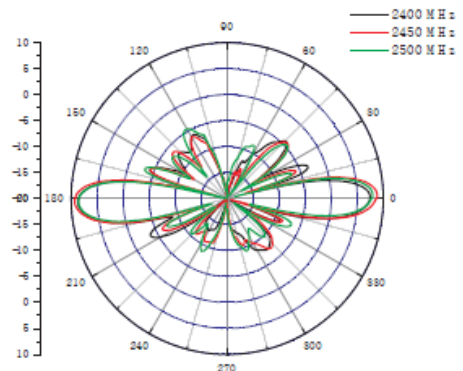


Antenna Patterns

H-plane Co-polarization



V-plane Co-polarization



Product Ordering Information

- 2.4 GHz 8 dBi Omni Antenna (Part No.: NS.AN-2M08-00)

Contact Us

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AN-PB-141125

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