

P5050200A

Dual Band | Indoor Omni | V-Pol | 360° | 3.5 / 4.5 dBi

- Indoor, wideband, ceiling mount omni antenna
- Low return loss and stable performance
- Mounting clamp included



| Electrical Characteristics | | |
|--------------------------------|----------------------------------------|--------------------|
| Frequency Band | 806-960 | 1710-2700 |
| Polarization | Vertical | |
| Horizontal Beamwidth | 360° | 360° |
| Vertical Beamwidth | 75° | 45° |
| Gain (±0.5 dB) | 3.5 dBi | 4.5 dBi |
| Impedance | 50Ω | |
| VSWR | ≤ 1.5 | |
| PIM, 3rd Order (2x2W) | ≤ -140 dBc | |
| Un-roundness | ±2 dB | |
| Maximum Power | 50W | |
| Connector(s) | 1 / N-Type Female | |
| Operating Temperature | -40° to +55° C (-40° to +131° F) | |
| Mechanical Characteristics | | |
| Radome Material/Color | ABS / White, RAL7035 | |
| Dimensions (Height x Diameter) | 86 x Ø186 mm | 3.4 x Ø7.3 in |
| Weight | 0.4 kg | 0.9 lbs |
| Packing Dimensions | 160 x 135 x 160 mm | 6.3 x 5.3 x 6.3 in |
| Packing Weight | 0.45 kg | 1.0 lbs |
| Mounting Options | | |
| Mounting | Ceiling mount, mounting clamp included | |

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.