

P5050110A

Dual Band | Indoor Directional Omni | V-Pol | 240° | 3.5 / 4.5 dBi

- Indoor, wideband, directional 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 (±10°)	240°	
Vertical Beamwidth (±5°)	110°	55°
Gain (±0.5 dB)	3.5 dBi	4.5 dBi
Impedance	50Ω	
VSWR	≤ 1.5	
PIM, 3rd Order (2x2W)	≤ -140 dBc	
Maximum Power	60W	
Connector(s)	1 / N-Type Female	
Operating Temperature	-40° to +60° C (-40° to +140° F)	
Mechanical Characteristics		
Radome Material/Color	ABS / White	
Dimensions (Height x Diameter)	86 x Ø186 mm	3.4 x Ø7.3 in
Weight	0.4 kg	0.9 lbs
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.