

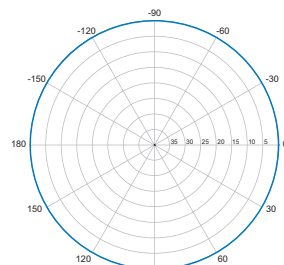
5211460

Single Band | Ceiling Mount Omni | V-Pol | 360° | 2.1 dBi

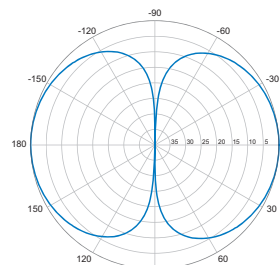
- Indoor, microcell ceiling mount omni for TETRA applications
- Low profile, fully shrouded
- Supplied with 0.5m coaxial cable



Ordering Options		Model Number
Antenna with N-Type Connector		5211460
Antenna with 4.1/9.5 Mini-DIN Connector		5211460-mDIN
Antenna with 7/16-DIN Connector		5211460-DIN
Electrical Characteristics		
Frequency Band	450-470 MHz	
Polarization	Vertical	
Horizontal Beamwidth	360°	
Vertical Beamwidth	80°	
Gain	2.1 dBi	
Impedance	50Ω	
VSWR	< 2:1	
Passive Intermodulation (2x10W)	-143 dBc* *PIM value for N-Type only applicable at date of manufacture	
Maximum Input Power	30 W	
Connector(s)	N-Type, 7/16-DIN or 4.1/9.5 Mini-DIN + 0.5m RG58 Cable	
Mechanical Characteristics		
Dimensions (Diameter x Height)	202 x 70 mm	8.0 x 2.8 in
Weight without Bracket	0.47 kg	1 lbs
Materials	Reflector Plate	Aluminum
	Radome	ABS
Color	White	
Mounting Options		
Mounting	Mounted with three (3) screws and wall plugs supplied with the antenna. Three (3) white caps are supplied to hide the screws after installation	



Horizontal



Vertical

Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal 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 product may be made without notice.