

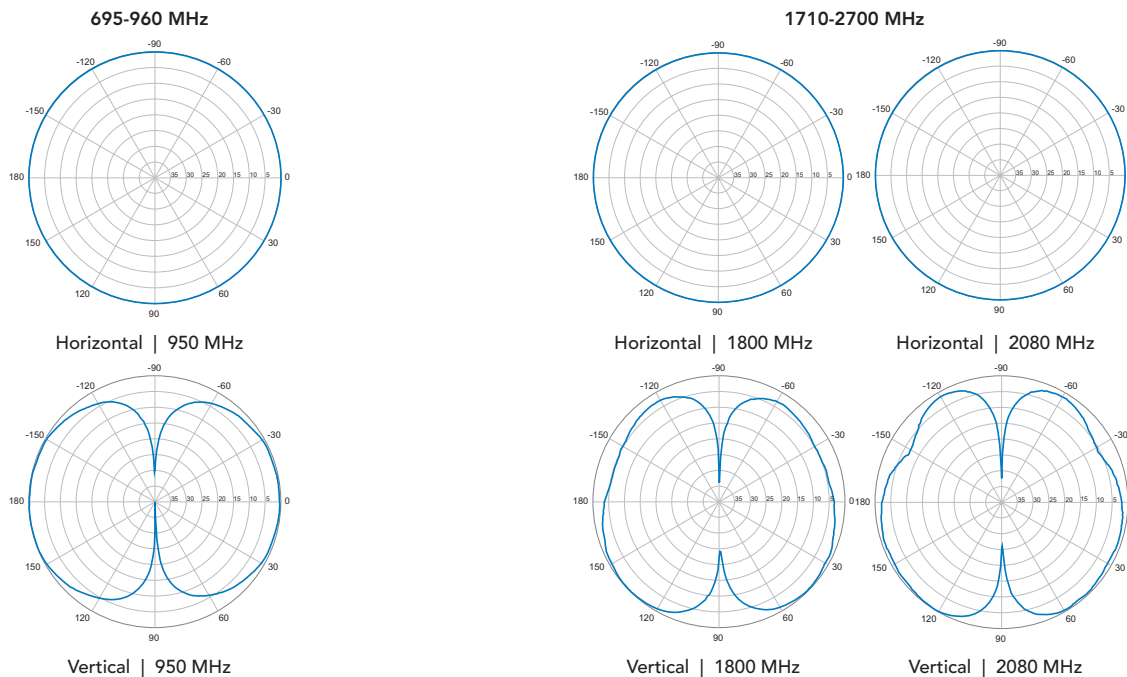
# 5052451

Multi Band | Indoor Omni | VV-Pol | 360° | 2.5 / 4.5 dBi

- Indoor, multi band, omni antenna
- Designed for ceiling mount installation



Ordering Options		Model Number
Antenna with N-Type Connector		5052451
Antenna with 4.1/9.5 Mini-DIN Connector		5052451-mDIN
Antenna with 7/16-DIN Connector		5052451-DIN
Electrical Characteristics		
Frequency Band	695-960 MHz	1710-2700 MHz
Polarization	Vertical	
Horizontal Beamwidth	360°	360°
Vertical Beamwidth	60°	30°
Gain	2.5 ± 0.5 dBi	4.5 ± 0.5 dBi
VSWR	< 1.6:1	< 1.5:1
IMP (2x2W)	≤ -140 dBc*	
Maximum Power	50W	
Connector(s)	1 / N-Type Female, 4.1/9.5 Mini-DIN Female or 7/16 DIN Female on Plenum rated cable	
* IMP value for N-type connector model only applicable at date of manufacture.		
Mechanical Characteristics		
Radome Material / Color	LSZH UV stable ABS / White	
Dimensions (Height x Diameter)	85 x Ø185 mm	3.3 x Ø7.3 in
Weight	0.4 kg	0.88 lbs
Mounting Options		
Mounting	Ceiling Mount - single point	



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.