

MIMO Ceiling Antenna 698-960/1710-2700MHz 360° 3/4.5dBi**Electrical Specifications**

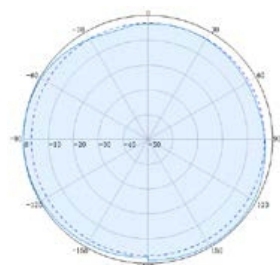
Frequency Range (MHz):	698-960	1710-2700
Gain (dBi):	3.0	4.5
VSWR:	<1.8	<1.7
Polarization:	Linear H-V for each Radiator	
Horizontal 3dB Beamwidth (°):	360	
Vertical 3dB Beamwidth (°):	90	46
Isolation(dB):	19	23
Power Rating (W):	50	
Intermodulation IM3 (dBc):	<-150(2×43 dBm)	
Impedance (ohm):	50	
Connector Type:	2×4.3-10 Female	

Mechanical Data

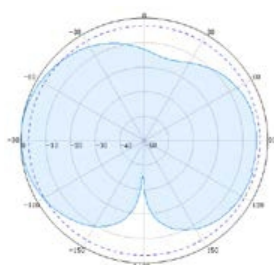
Antenna Dimensions (mm):	Φ215×47
Packing Dimensions (mm):	219×219×131
Antenna Net Weight (kg):	0.6
Antenna Gross Weight (kg):	0.62
Radome Material:	ABS (UV Stabilized)

Environmental Ratings

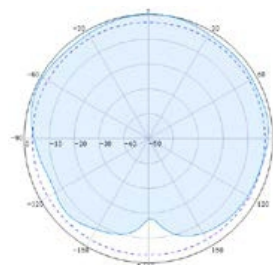
Humidity:	95%RH@+30℃
Temperature (℃):	-40~+65

**Typical Patterns**

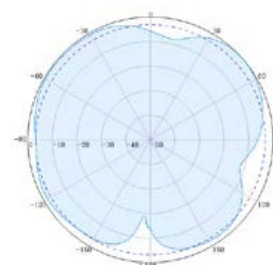
Azimuth(Low Band)



Elevation(Low Band)



Azimuth(High Band)



Elevation(High Band)