

## MIMO Wall Mount Antenna 698-960/1710-2700MHz 65° 7/9dBi

### Electrical Specifications

Frequency Range (MHz):	698-806	806-960	1710-2170	2170-2700
Gain (dBi):	6.5	7.0	8.5	9.0
VSWR:	<1.8		<1.7	
Polarization:	±45°			
Horizontal 3dB Beamwidth (°):	78	73	65	60
Vertical 3dB Beamwidth (°):	70	62	58	55
Isolation(dB):	>20		>23	
Power Rating (W):	50			
Intermodulation IM3 (dBc):	<-150(2×43 dBm)			
Impedance (ohm):	50			
Connector Type:	2×4.3-10 Female			

### Mechanical Data

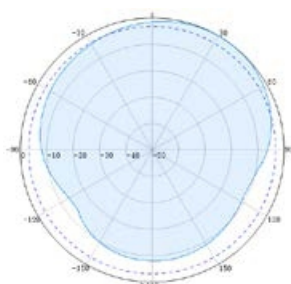
Antenna Dimensions (mm):	315×195×68
Packing Dimensions (mm):	395×240×75
Antenna Net Weight (kg):	0.8
Antenna Gross Weight (kg):	0.85
Radome Material:	ABS (UV Stabilized)



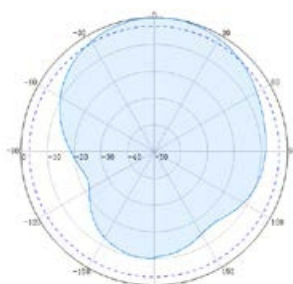
### Environmental Ratings

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

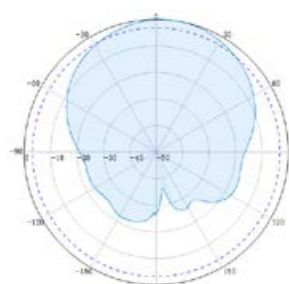
### Typical Patterns



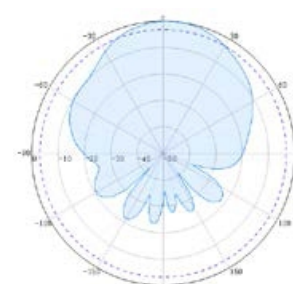
Azimuth(Low Band)



Elevation(Low Band)



Azimuth(High Band)



Elevation(High Band)