

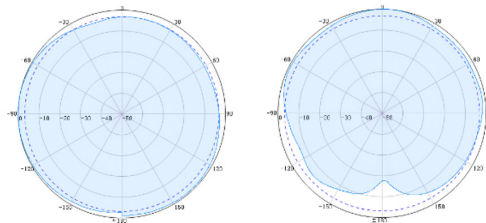
7871x020

Indoor
Omnidirectional Antenna
H/V-Pol 2-port 3/5dBi
698-2700

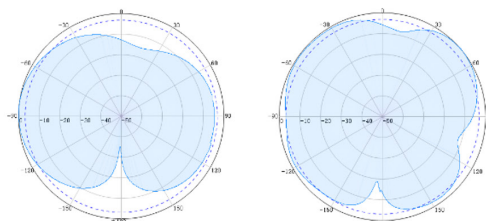
Omni Indoor
698-2700 3/5dBi

Type	78712020	78711020
Frequency (MHz)	698-960	1710-2700
Gain (dBi)	3.0	4.5
VSWR	≤ 1.8	≤ 1.7
Polarization	H-V	
Isolation (dB)	≥ 19	≥ 23
PIM3 (dBc, @2x43dBm)	≤ -150	
Horizontal Beamwidth (°)	360	
Vertical Beamwidth (°)	90	46
Input Impedance (ohm)	50	
Max. Input Power (W)	50	
Lightning Protection	DC Grounded	
Connector	2 x 4.3-10 Female	2 x N Female
Dimension (mm)	Ø215 x 47	
Weight (kgs)	Approx. 0.45	
Reflector Material	Copper and PCB	
Radome Material	ABS (UV Stabilized)	
Operating Temperature (°C)	-40 to +65	

H Plan



V Plan



750MHz

2170MHz

