

7871x030

Indoor
Omnidirectional Antenna
H/V-Pol 2-port 3/5dBi
698-4000

Omni Indoor 698-4000 3/5dBi

Type	78712030		78711030	
	Frequency (MHz)	698-805	806-960	1425-2700
Gain (dBi)	2.5	3.5	4.5	5.0
VSWR	≤ 2.0	≤ 1.8	≤ 1.8	≤ 1.8
Polarization	H-V			
Isolation (dB)	≥ 19		≥ 23	
PIM3 (dBc, @2x43dBm)	≤ -153			
Horizontal Beamwidth (°)	360			
Vertical Beamwidth (°)	95	90	46	38
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	Aluminum			
Radome Material	ABS (UV Stabilized)			
Operating Temperature (°C)	-40 to +65			

