

7871x311
Indoor Panel Directional Antenna
H/V-Pol 2-port 6/9dBi
698-960 / 1690-2700



Panel Indoor 698-960/1690-2700 7/9dBi

Type	78712311		78711311	
Frequency (MHz)	698-805	806-960	1690-2170	2170-2700
Gain (dBi)	6.5	7.0	8.5	9.0
VSWR	≤ 1.8		≤ 1.7	
Polarization	±45°			
PIM3 (dBc, @2x43dBm)	≤ -150			
Isolation (dB)	≥ 20		≥ 23	
Horizontal Beamwidth (°)	78	73	65	60
Vertical Beamwidth (°)	70	62	58	55
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)	315 x 195 x 68			
Weight (kgs)	Approx. 0.7			
Reflector Material	Copper and PCB			
Radome Material	ABS (UV Stabilized)			
Operating Temperature (°C)	-40 to +65			

