

78712330

Indoor
Panel Directional Antenna
H/V-Pol 2-port 6/9dBi
698-4000

Panel Indoor
698-4000 6/9dBi

Type	78712330		
Frequency (MHz)	698-960	1425-2700	3300-4000
Gain (dBi)	5.5	8.5	7.0
VSWR	≤ 2.0	≤ 1.8	≤ 2.0
Polarization	H-V		
PIM3 (dBc, @2x43dBm)	≤ -153		
Isolation (dB)	≥ 12	≥ 20	≥ 24
Front-to-Back Ratio (dB)	≥ 7	≥ 13	≥ 10
Horizontal Beamwidth (°)	90	65	45
Vertical Beamwidth (°)	78	60	38
Input Impedance (ohm)	50		
Max. Input Power (W)	50		
Lightning Protection	DC Grounded		
Connector	2 x 4.3-10 Female		
Dimension (mm)	315 x 195 x 68		
Weight (kgs)	Approx. 0.65		
Reflector Material	Aluminum and PCB		
Radome Material	ABS (UV Stabilized)		
Operating Temperature (°C)	-40 to +65		

