

A51x3110-V00
Indoor Directional Panel Antenna
V-Pol 1-port 6/8dBi
698-960 / 1425-4000



Panel Indoor 698-960/1425-4000 6/8dBi

Type	A5113110-v00 (4.3-10 Female)		A5133110-v00 (N Female)	
Frequency (MHz)	698-806	806-960	1425-2700	3300-4000
Gain (dBi)	5.5	6.5	8.0	7.0
VSWR	≤ 2.0	≤ 2.0	≤ 1.8	≤ 1.8
Polarization	Vertical			
PIM3 (dBc, @2x43dBm)	≤ -153			
Front-to-Back Ratio (dB)	≥ 9	≥ 10	≥ 15	≥ 11
Horizontal Beamwidth (°)	100	85	65	50
Vertical Beamwidth (°)	90	82	60	45
Input Impedance (ohm)	50			
Max. Input Power (W)	50			
Lightning Protection	DC Grounded			
Connector	4.3-10 Female		N Female	
Dimension (mm)	180 x 158 x 60			
Weight (kgs)	Approx. 0.40			
Reflector Material	Aluminum			
Radome Material	ABS (UV Stabilized)			
Operating Temperature (°C)	-40 to +65			

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