

# 78712032

Indoor  
Omnidirectional Antenna  
H/H-Pol 2-port 3/6dBi  
698-4200

## Omni Indoor 698-4200 3/6dBi (Rectangular Card)

Type	78712032			
Frequency (MHz)	698-960	1425-2170	2300-2700	3300-4200
Gain (dBi)	3.0	4.0	6.0	5.5
VSWR	≤ 2.0	≤ 2.0	≤ 1.8	≤ 1.8
Polarization	H-H			
Isolation (dB)	20	23	23	23
PIM3 (dBc, @2x43dBm)	≤ -153			
Horizontal Beamwidth (°)	360			
Vertical Beamwidth (°)	113	78	65	102
Input Impedance (ohm)	50			
Max. Input Power (W)	50			
Lightning Protection	DC Grounded			
Connector	2 x 4.3-10 Female			
Dimension (mm)	250 X 150 X 12			
Weight (kgs)	Approx. 0.4			
Reflector Material	RF PCB			
Radome Material	ABS (UV Stabilized)			
Operating Temperature (°C)	-40 to +65			

