

**78712035**

**Indoor Omni Directional Antenna (Flat)H-  
Pol 1-port 3/5dBi  
698-960 / 1425-4000**

**Omni Indoor 698-960/1425-4000 3/5dBi (Flat)**

Type	78712035				
Frequency (MHz)	698-960	1425-1690	1690-2170	2170-2700	3300-4000
Gain (dBi)	2.5	3.5	4.0	5.0	4.0
VSWR	≤ 2.0	≤ 2.0	≤ 1.8	≤ 1.8	≤ 1.8
Polarization	Horizontal				
PIM3 (dBc, @2x43dBm)	≤ -153				
Horizontal Beamwidth (°)	360				
Vertical Beamwidth (°)	116	90	78	70	65
Input Impedance (ohm)	50				
Max. Input Power (W)	50				
Lightning Protection	DC Grounded				
Connector	1 x 4.3-10 female				
Dimension (mm)	Ø190 x 7.3				
Weight (kgs)	Approx. 0.2				
Reflector Material	RF PCB				
Radome Material	ABS (UV Stabilized)				
Operating Temperature (°C)	-40 to +65				

