

A41x3120-V00
Indoor Omni Directional Antenna (Rect. Card)
H-Pol 1-port 3/5dBi
698-960 / 1425-4000



Omni Indoor 698-960/1425-4000 3/5dBi (Rectangular Card)

Type	A4113120-V00 (4.3-10 Female)			A4133120-V00 (N Female)	
	Frequency (MHz)	698-960	1425-1690	1690-2170	2170-2700
Gain (dBi)	3.0	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 (°)	118	85	75	63	70
Input Impedance (ohm)	50				
Max. Input Power (W)	50				
Lightning Protection	DC Grounded				
Connector	1 x 4.3-10 Female			1 x N Female	
Dimension (mm)	180 x 110 x 7				
Weight (kgs)	Approx. 0.2				
Reflector Material	RF PCB				
Radome Material	ABS (UV Stabilized)				
Operating Temperature (°C)	-40 to +65				

(A)4WN51115907YR/4WO51115907YR

