

A31x311x-V00

Indoor Omni Antenna (Slim)

V-Pol 1-port 3/5dBi

698-960 / 1425-4000



Type	Shape 0	A3113110-V00 (4.3-10 Female)		A3133110-v00 (N Female)	
	Shape 1	A3113111-V00 (4.3-10 Female)		A3133111-V00 (N Female)	
Frequency (MHz)		698-805	806-960	1425-2700	3300-4000
Gain (dBi)		2.5	3.5	4.5	5.0
VSWR		≤ 2.0	≤ 1.8	≤ 1.8	≤ 1.8
Polarization		Horizontal			
PIM3 (dBc, @2x43dBm)		≤ -153			
Horizontal Beamwidth (°)		360			
Vertical Beamwidth (°)		95	90	46	38
Input Impedance (Ω)		50			
Max. Input Power (W)		50			
Lightning Protection		The outer conductor of the connector is DC grounded The inner conductor of the connector is not DC grounded			
Connector		4.3-10F or NF (see above type no. list)			
Dimension (mm)		Ø215 x 47			
Weight (kgs)		Approx. 0.45			
Radome Material		ABS (UV Stabilized)			
Operating Temperature (°C)		-40 to +65			

(11/12/231/232: D358)



Shape 0
A3113110-V00 (4.3-10F)
A3133110-V00 (NF)



Shape 1
A3113111-V00 (4.3-10F)
A3133111-V00 (NF)

