

80011274

VV-Pol Omni
698-960/1710-2700Mhz 8/10dBi
Outdoor

Omni Antenna
 VV-Pol 2-port 8/10dBi
 698-960/
 1710-2700Mhz

Type	80011274	
Band	R	Y
Frequency Range (MHz)	698-960	1710-2700
Gain (dBi)	8 ± 0.5	10 ± 0.5
VSWR	≤ 1.8	≤ 2.0
3rd Order PIM (dBc)	≤ -150 @ 2x43dBm	
Polarization	vertical / vertical	
Horizontal Beamwidth (°)	360	
Vertical Beamwidth (°)	14	9
Isolation	≥25dB	≥25dB
Input Impedance (ohm)	50	
Max. Input Power (W)	100 per port	
Lightning Protection	DC Grounded	
Connector Type	1 x 4.3-10 female	1 x 4.3-10 female
Dimension (mm)	Ø76 x 3200	
Weight (kgs)	9.5	
Radome Material	Fiber Glass	
Operating Temperature (°C)	-40 to +65	
Max. Wind Velocity (km/h)	200	
Wind load (N), @150Km/h	209.49	
Mounting	Mounting Clamp for Pole Ø60-Ø110 included	

