



617-6000 MHz Low PIM Log Periodic Antenna
Model No.: TLYD-0660-11VP

Electrical Specifications					
Frequency Range, MHz	617-698	698-960	1710-2700	3300-4000	4000-6000
Gain, dBi	8	9.5	11.0	11.5	10.0
VSWR	≤2.0	≤2.0	≤1.8	≤1.8	≤2.0
Polarization	Vertical				
PIM, 3rd Order, 2x20W	≤-150 dBc				
Horizontal Beamwidth	100°	89°	76°	53°	66°
Vertical Beamwidth	82°	65°	56°	41°	44°
Input Impedance	50 Ω				
Max.Power	50 W				
Lightning Protection	DC Ground				
Mechanical Specifications					
Connector	N Female		4.3-10 Female		
Dimensions	440x210x65 mm				
Weight	1.1 kg				
Color	White				
Reflector Material	Aluminum				
Radome Material	ABS (UV Stabilized)				
Operating Temperature	-40°C to +65 °C				