

# 724x2008

**Log Periodic**  
**698-960/1710-4000 8/9dBi**

Log Periodic Antenna  
V-Pol 1-port 8/9dBi  
698-960 / 1710-4000

Type	72412008 (4.3-10 Female)	72432008 (N Female)
Frequency (MHz)	698-960	1710-2700
Gain (dBi)	8	9
VSWR	≤ 2.0	≤ 1.5
Polarization	Vertical	
PIM3 (dBc, @2x43dBm)	≤ -150	
Front-to-Back Ratio (dB)	≥ 15	
Horizontal Beamwidth (°)	95	78
Vertical Beamwidth (°)	68	56
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)	249 x 210 x 65	
Weight (kgs)	Approx. 0.87	
Reflector Material	Aluminum	
Radome Material	ABS (UV Stabilized)	
Operating Temperature (°C)	-40 to +65	
Mounting	Pole-mount Clamp for Pole Size Ø38 to Ø52 Included	

