

**VV Pol Log periodic Antenna 698-960/1710-2700MHz 90° 8/9dBi****Electrical Specifications**

Frequency Range (MHz):	698-960	1710-2700
Gain (dBi):	8	9
VSWR:	<2.0	<1.5
Polarization:	Vertical	
Horizontal 3dB Beamwidth (°):	90	
Vertical 3dB Beamwidth (°):	60	
Front to Back Ratio(dB):	15	
Power Rating (W):	50	
Intermodulation IM3 (dBc):	<-150(2×43 dBm)	
Impedance (ohm):	50	
Connector Type:	4.3-10 Female	

**Mechanical Data**

Antenna Dimensions (mm):	294×210×65
Packing Dimensions (mm):	335×220×75
Antenna Net Weight (kg):	0.9
Antenna Gross Weight (kg):	0.95
Radome Material:	ABS (UV Stabilized)
Mounting Pole (mm):	38-52

**Environmental Ratings**

Humidity:	95%RH@+30℃
Temperature (℃):	-40～+65

