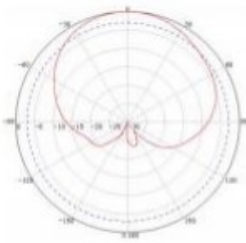


## Low PIM Log Periodic Antenna Model: SRFS-698/2700-9-LP

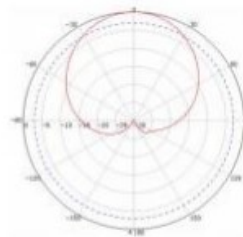


Electrical Specifications		
Center Frequency	698-960 MHz	1710-2700 MHz
Gain	8/9 dBi	
VSWR	≤2.0	≤1.5
Polarization	Vertical	
3rd PIM (2×43 dBm)	≤-150 dBc	
Front to Back Ratio	≥15 dB	
Horizontal Beamwidth	90°	
Vertical Beamwidth	60°	
Maximum Input Power	50W	
Input Impedance	50 Ω	
Lightning Protection	DC Ground	

Mechanical Specifications	
Connector	N-Female
Dimensions	294×210×65 mm
Packing Size	320×230×75 mm
Weight	0.87 kg
Reflector Material	Brass
Radome Material	ABS
Rated Wind Velocity	210 km/h
Environmental Friendly	ROHS Compliant
Operating Temperature (°C)	-40°C ~ 85°C
Mounting Pole	∅38-∅52 mm



H-Plane



V-Plane

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