

698-960/1710-2700MHz 11dBi Directional LPDA Antenna
Model: SRFS-698/2700-11

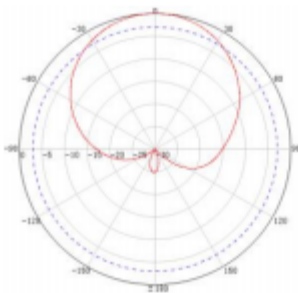


Electrical Specifications

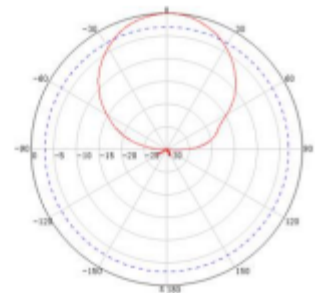
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	10/11 dBi	
VSWR	≤2.0	≤1.5
Polarization	Vertical	
Front to Back Ratio	≥15 dB	
Horizontal Beamwidth	70°	
Vertical Beamwidth	50°	
Input Impedance	50 Ω	
Max.Power	50 W	
Lightning Protection	DC Ground	

Mechanical Specifications

Connector	N-Female
Dimensions	405×210×65 mm
Packing Size	450×230×75 mm
Weight	1.1 kg
Reflector Material	Aluminum
Radome Material	ABS
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38-Ø52 mm



H-Plane



V-Plane