

698-960/1710-2700MHz 8/10dBi Directional Sector Antenna
Model: SRFS-698/2700-10-65

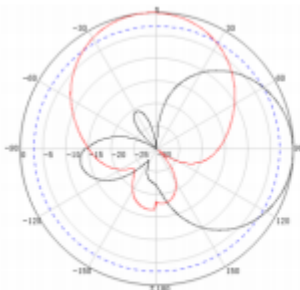


Electrical Specifications

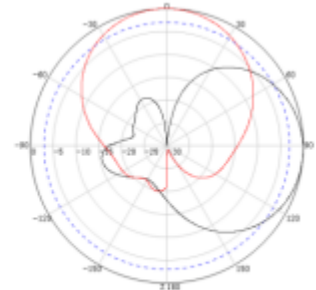
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	8.5 dBi	10 dBi
VSWR	≤2.0	≤1.8
Polarization	Vertical	
Front to Back Ratio	≥22 dB	
Horizontal Beamwidth	65/60°	
Vertical Beamwidth	58/50°	
Input Impedance	50 Ω	
Max.Power	100 W	
Lightning Protection	DC Ground	

Mechanical Specifications

Connector	N-Female
Dimensions	350×280×130 mm
Packing Size	430×330×150 mm
Weight	1.8 kg
Reflector Material	Aluminum
Radome Material	UV-PVC
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38-Ø52 mm



H-Plane



V-Plane