

SRFS TELEINFRA



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

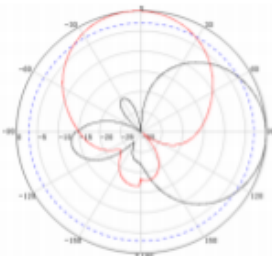


ELECTRICAL SPECIFICATIONS

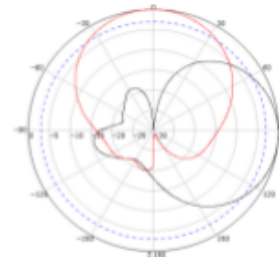
Frequency Range	698-960 MHz	1710-2700 MHz
Gain (Avg)	8.5 dBi	10 dBi
VSWR (max)	≤ 2.0	≤ 1.8
Polarization	Vertical	
Front to Back Ratio	≥ 22 dB	
Horizontal Beamwidth	65/60°	
Vertical Beamwidth	58/50°	
Input Impedence	50 Ω	
Lightning Protection	DC Ground	
Max.Power	100 W	

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	$\varnothing 38$ - $\varnothing 52$ mm



H-Plane



V-Plane



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