

698-960/1710-2700MHz 12dBi MIMO Sector Antenna

Model: SRFS-698/2700S-12-65

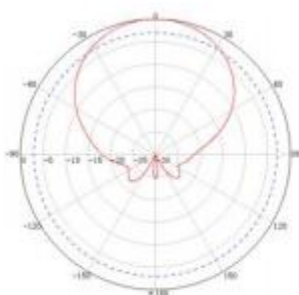


Electrical Specifications

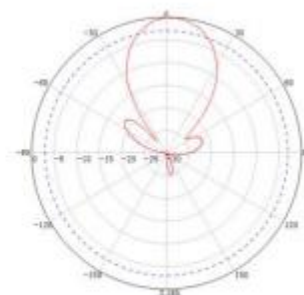
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	12 dBi	13 dBi
VSWR	≤ 2.0	≤ 1.8
Polarization	$\pm 45^\circ$	
Front to Back Ratio	≥ 18 dB	
Horizontal Beamwidth	65/35°	
Vertical Beamwidth	65/16°	
Input Impedance	50 Ω	
Max.Power	100 W	
Lightning Protection	DC Ground	

Mechanical Specifications

Connector	2×N-Female
Dimensions	650×280×130 mm
Packing Size	730×330×150 mm
Weight	4.0 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