

698-2700MHz Low PIM MIMO Indoor Dome Antenna
Model: SRFS-700/2700S-3-LP

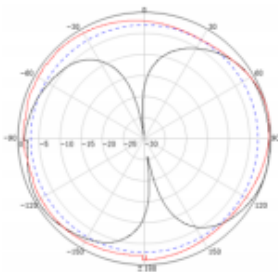


Electrical Specifications

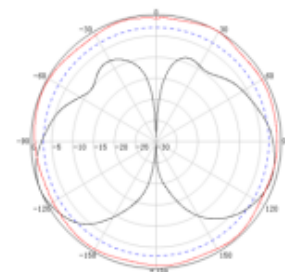
Port	Port 1			Port 2	
Frequency Range, MHz	698-800	800-960	1710-2700	1710-1880	1880-2700
Gain, dBi	≥1.5		≥3.5	≥4	
VSWR	≤1.8	≤1.5	≤1.5	≤1.8	≤1.5
Polarization	Vertical			Horizontal	
Isolation	≥26 dB				
PIM, 3rd Order, 2x20W	≤-150 dBc				
Horizontal Beamwidth	360°				
Vertical Beamwidth	55°		45°	45°	
Input Impedance	50 Ω				
Max.Power	50 W				
Lightning Protection	DC Ground				

Mechanical Specifications

Connector	2xN-Female
Dimensions	Ø182x123 mm
Packing Size	170x180x180 mm
Weight	0.37 kg
Reflector Material	Aluminum and PCB
Radome Material	ABS (UV Stabilized)
Operating temperature	-40°C to +55 °C



H-Plane



V-Plane