

698-960/1710-4000MHz MIMO Ceiling Antenna

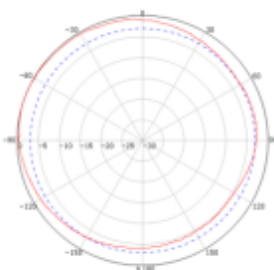
Model: SRFS-698/4000S-3A-LP



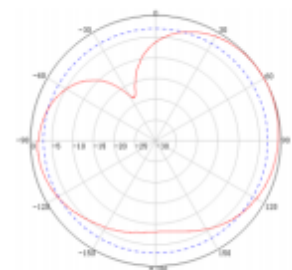
Port	Port 1			Port 2		
Frequency Range, MHz	698-960	1690-2700	2700-4000	698-960	1690-2700	2700-4000
Gain, dBi	3.5	4.5	5.0	3.5	4.5	5.0
VSWR	≤ 1.8	≤ 1.7	≤ 1.7	≤ 1.8	≤ 1.7	≤ 1.7
Polarization	Linear H/V for each Radiator					
Isolation	$> 19/23$ dB					
PIM, 3rd Order, 2x20W	≤ -150 dBc					
Horizontal Beamwidth	360°					
Vertical Beamwidth	90°	46°	38°	90°	46°	38°
Input Impedance	50Ω					
Max.Power	50 W					
Lightning Protection	DC Ground					

Mechanical Specifications

Connector	2xN-female
Dimensions	$\varnothing 215 \times 47$ mm
Weight	0.45 kg
Radome Material	ABS (UV Stabilized)
Operating Temperature	-40°C to $+65^\circ\text{C}$
Mounting	Ceiling Mount



H-Plane



V-Plane