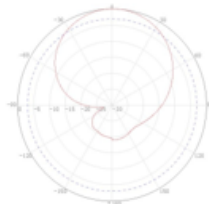


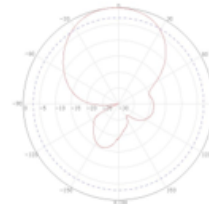
**698-4000MHz Low PIM Indoor MIMO Panel
Antenna Model: SRFS-698-4000S-9-65A-LP
(N female)**



ELECTRICAL SPECIFICATIONS			
Frequency Range, MHz	698-960	1690-2700	3300-4000
Gain, dBi	7	8	9
VSWR	≤2.0	≤1.8	≤2.0
Polarization	Horizontal + Vertical		
Isolation	≤13 dB	≤20 dB	
Front to Back Ratio	≥8 dB	≥14 dB	≥12 dB
PIM, 3rd Order, 2x20W	≤-140 -150 -153 dBc		
Horizontal Beamwidth	80°	65°	45°
Vertical Beamwidth	78°	60°	35°
Input Impedance	50 Ω		
Max. Input Power	50 W		
Lightning Protection	DC Ground		
MECHANICAL SPECIFICATIONS			
Connector	2xN Female		
Dimensions	315x195x68 mm		
Weight	0.65 kg		
Reflector Material	Aluminum and PCB		
Radome Material	ABS (UV Stabilized)		
Operating Temperature	-40°C to +65°C		



H-Plane



V-Plane

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