

SRFS TELEINFRA

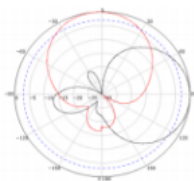


698-2700MHz Low PIM MIMO Panel Antenna Model: SRFS-698/2700S-8-65-LP

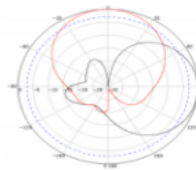


Electrical Specifications			
Port	Port1		Port2
Frequency Range, MHz	698-960	1710-2700	1710-2700
Gain, dBi	6	8	8
VSWR	≤2.0	≤1.5	≤1.5
Polarization	Vertical		
PIM, 3rd Order, 2x20W	≤-150 dBc		
Front to Back Ratio	≥10 dB	≥20 dB	≥20 dB
Horizontal Beamwidth	90°	65°	65°
Vertical Beamwidth	68°	60°	60°
Maximum Input Power	50W		
Input Impedance	50 Ω		
Lightning Protection	DC Ground		

Mechanical Specifications	
Connector	2xN-Female
Dimensions	260x170x60 mm
Packing Size	350x260x80 mm
Weight	0.75 kg
Reflector Material	Aluminum and PCB
Radome Material	ABS (UV Stabilized)
Rated Wind Velocity	210 km/h
Environmental Friendly	ROHS Compliant
Operating Temperature (°C)	40°C to +65 °C
Mounting Pole	∅38-∅52 mm



H-Plane



V-Plane



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