

SRFS TELEINFRA

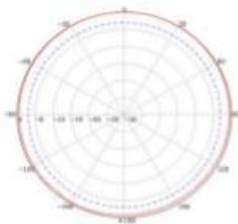
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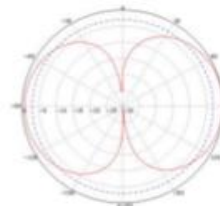
698-2700MHz Low PIM Indoor Omni Antenna



Electrical Specifications		
Center Frequency	698-960 MHz	1710-2700 MHz
Gain dBi	6.5 dBi	9 dBi
VSWR	≤ 2.0	≤ 1.8
Polarization	Vertical	
PIM, 3rd Order, 2x20W	≤ -150 dBc	
Front to Back Ratio	≥ 13 dB	
Horizontal Beamwidth	65°	
Vertical Beamwidth	55°	
Maximum Input Power	50W	
Input Impedance	50 Ω	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector	N-Female	
Dimensions	$\varnothing 204 \times 115$ mm	
Weight	0.27 kg	
Reflector Material	Aluminum	
Radome Material	ABS (UV Stabilized)	
Operating Temperature ($^{\circ}\text{C}$)	-40°C to $+65^{\circ}\text{C}$	



H-Plane



V-Plane

Add: plot no 10 shiv vihar a block Najafgarh Sahibi river road Vikas Nagar Uttam nagar new delhi-110059

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SRFS Teleinfra | All specifications are subject to change.
SRFS reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.
It may be necessary to make modifications to the part and/or the documentation of the part to implement improvements.
See www.srfsteleinfra.in for the most current information. Revised: 19 Jan 2023