

**698-2700MHz 12 dBi Patch Panel
Antenna with SMA (M) Outdoor
(SRFS-698/2700-12-10M-OD)**



Electrical Specification

Frequency Range	698-960 MHz	1710-2700 MHz
Gain	9 dBi	12 dBi
VSWR	≤ 2.0	≤ 1.7
Polarization	Vertical	
PIM, 3rd Order, 2x20W	≤ -130 dBc	
Front to Back Ratio	≥ 13 dB	
Horizontal Beam width	65°	
Vertical Beam width	55°	
Input Impedance	50 Ω	
Max.Power	100 W	
Lightning Protection	DC Ground	

Mechanical Specification

Cable	RG58 10 mtr or Customized
Connector	SMA (M) or Customized
Dimensions	168x158x50 mm
Weight	1.1kg
Reflector Material	Aluminum/PCB
Radom Material	ABS /PP
Rated Wind Velocity	210 km/h
Relative Humidity	5~95%
Operating Temperature	-40°C to +65 °C