

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



Technical Specifications		
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	9 dBi	12 dBi
VSWR	<= 2.0	< =1.7
PIM, 3rd Order, 2x20W	≤-130 dBc	
Polarization	Vertical	
Front to Back Ratio	≥13 dB	
Horizontal Beam width	65°	
Vertical Beam width	55°	
Impedance	50 Ohm	
Lightning Protection	DC Ground	
Max.Power	100 W	
Mechanical Specifications		
Cable	RG58 10 Mtr or Customized	
Connector	SMA (M) or Customized	
Antenna Dimension(mm)	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	