

698-960/1710-2700MHz 7dBi Outdoor Panel Antenna

Model: SRFS-698/2700-7-65A-OD

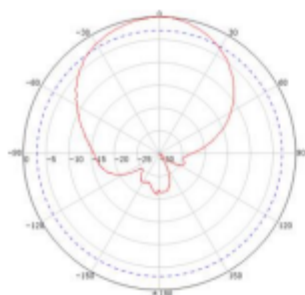


Electrical Specifications

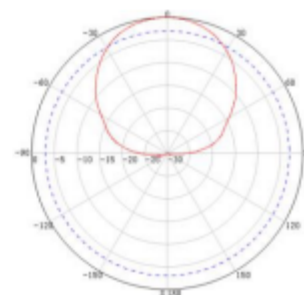
| Frequency Range | 698-960 MHz | 1710-2700 MHz |
|----------------------|-------------|---------------|
| Gain | 6.5 dBi | 9 dBi |
| VSWR | ≤1.8 | ≤1.5 |
| Polarization | Vertical | |
| Front to Back Ratio | ≥15 dB | |
| Horizontal Beamwidth | 65° | |
| Vertical Beamwidth | 55° | |
| Input Impedance | 50 Ω | |
| Max.Power | 50 W | |
| Lightning Protection | DC Ground | |

Mechanical Specifications

| | |
|-----------------------|-----------------|
| Connector | N-Female |
| Dimensions | 165×155×50 mm |
| Packing Size | 200×170×170 mm |
| Weight | 0.4 kg |
| Reflector Material | Aluminum |
| Radome Material | ABS |
| Rated Wind Velocity | 210 km/h |
| Operating Temperature | -40°C to +65 °C |
| Mounting Pole | Ø38-Ø52 mm |



H-Plane



V-Plane