

# SRFS TELEINFRA



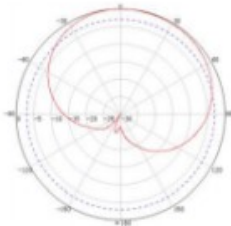
## 698-2700MHz Low PIM Indoor Dome Antenna

Model: SRFS-698/2700-3T-LP

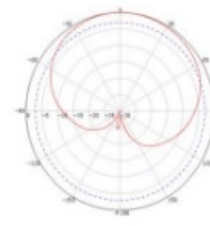


| Electrical Specifications |             |               |
|---------------------------|-------------|---------------|
| Center Frequency          | 698-960 MHz | 1710-2700 MHz |
| Gain dBi                  | 2 dBi       | 5 dBi         |
| VSWR                      | ≤1.8        | 1.5           |
| Polarization              | Vertical    |               |
| PIM, 3rd Order, 2x20W     | ≤-150 dBc   |               |
| Horizontal Beamwidth      | 360°        |               |
| Vertical Beamwidth        | 85°         | 54°           |
| Maximum Input Power       | 50W         |               |
| Input Impedance           | 50 Ω        |               |
| Lightning Protection      | DC Ground   |               |

| Mechanical Specifications  |                     |
|----------------------------|---------------------|
| Connector                  | N-Female            |
| Dimensions                 | Ø186x86 mm          |
| Packing Size               | 170x180x180 mm      |
| Weight                     | 0.25 kg             |
| Reflector Material         | Brass               |
| Radome Material            | ABS (UV Stabilized) |
| Operating Temperature (°C) | -40°C to +65 °C     |



H-Plane



V-Plane



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