



**Specifications**

**ELECTRICAL**

|                     |                                   |
|---------------------|-----------------------------------|
| Frequency           | 1710-2170MHz                      |
| Gain                | 15dBi                             |
| Beamwidth           | 35°/Horizontal      35°/ Vertical |
| Polarization        | Vertical                          |
| VSWR                | ≤1.6                              |
| Port Impedance      | 50Ω                               |
| Front-to-Back Ratio | >15dB                             |
| Maximum Input Power | 100W                              |

**MECHANICAL**

|                       |           |
|-----------------------|-----------|
| RF Connection         | N-F       |
| Elements              | 14        |
| Length                | 730 mm    |
| Weight                | 0.92 Kg   |
| Operating Temperature | -40-+60°C |
| Max Wing Velocity     | 60m/s     |

