

FIBER GLASS OMNI ANTENNA

806 - 869 MHz

BDA-FA-806869-2-1

Product Features

- PS800
- Omni Directional Antenna
- Max Power 50W
- Fiberglass



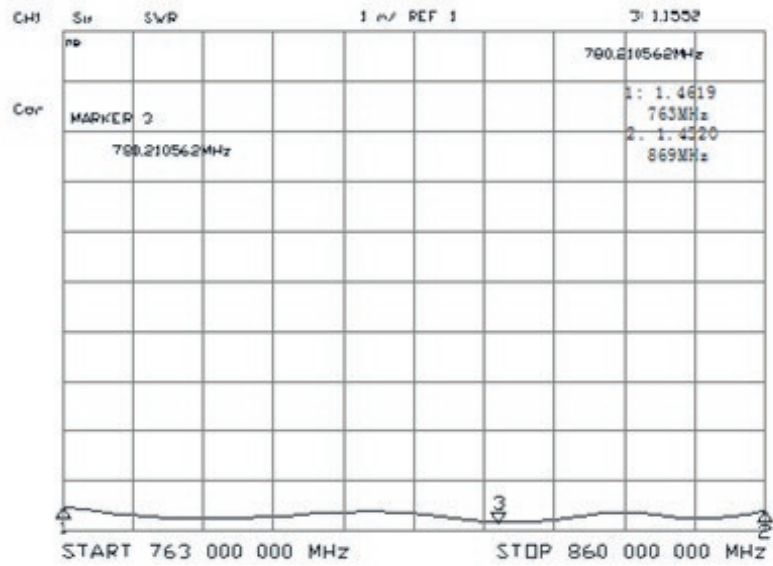
| Electric Specifications | Value |
|-------------------------|-------------|
| Frequency Range | 806-868 MHz |
| Polarization Type | Vertical |
| Gain | 2.15dBi |
| 3dB Beam-Width. H-Plan | 360° |
| 3dB Beam-Width. E-Plan | 80° |
| VSWR | ≤1.5 |
| Input Impedance | 50Ω |
| Max Input Power. | 50W |
| Lightning Protection | DC Grounded |

| Mechanical Specifications | Value |
|----------------------------|---------------|
| Connector Type | N-Type Female |
| Dimensions H*W*D (mm) | Φ22*210 (mm) |
| Radome Material | Fiberglass |
| Radome color | white |
| Operating Temperature Rang | -40°C/+60°C |
| Support Pole Diameter | φ30-φ60(mm) |
| Rated Wind Velocity | 60m/s |

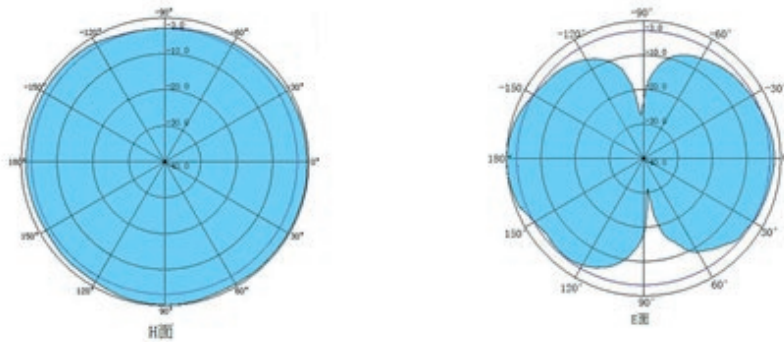
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VSWR:



Radiation Pattern:



DOC HON62102.00 - 11092020 - DMC