

Highlights

- Full band coverage
- Lower return loss and stable performance
- Compact design, light weight and easy installation
- Lifetime warranty



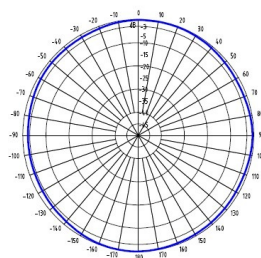
ELECTRICAL SPECIFICATIONS

| Models | ID727V251 | | | |
|---------------------|------------|------------|--------------|--------------|
| Frequency | 698–806MHz | 806–960MHz | 1710–2500MHz | 2500–2700MHz |
| Intermodulation | NA | | | |
| Gain | 2.5dBi | | 5dBi | |
| Polarization | Vertical | | | |
| VSWR | ≤1.8 | ≤1.5 | ≤1.5 | ≤1.5 |
| Beamwidth | H:360° | | E:60° | |
| Impedance | 50Ω | | | |
| Power Handling | 50w | | | |
| Lighting Protection | DC Ground | | | |

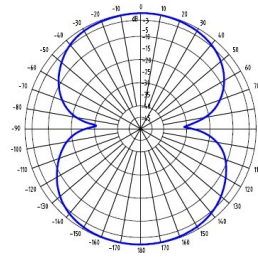
MECHANICAL SPECIFICATIONS

| | |
|-----------------------|----------------------------------|
| Color | White |
| Operating Temperature | -40°C to +60°C -40°F to +140°F |
| Connectors | N-Female |
| Reflector Material | Aluminum |
| Radome Material | ABS |
| Weight | 0.27Kg 0.595lb |
| Dimensions | Ø186*86mm 7.32*3.39in |

Radiation Pattern



Horizontal



Vertical