

OUTDOOR PANEL ANTENNA

7dBi • 698 - 2700 MHz

FIP2004

Product Features

- Wide bandwidth
- High gain
- Easy outdoor installation
- Suitable for iDEN, GSM, WCDMA and LTE cellular communication systems, and 2.4GHz WLAN applications



Outdoor Panel Antenna

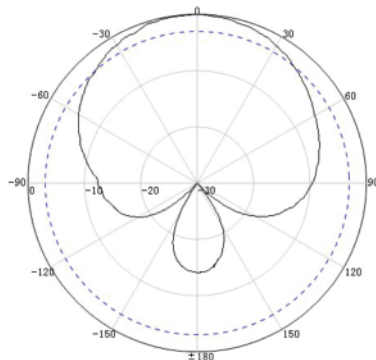
Applications

- Outdoor coverage



| Specification | Value |
|----------------------|----------------------------------|
| Frequency Range | 698-2700 MHz / 1710-2700MHz |
| Gain | 7 dBi |
| Vertical Beamwidth | 73/60° |
| Horizontal Beamwidth | 80/65° |
| VSWR | <=1.5 |
| Nominal Impedance | 50 Ω |
| PIM | <140dBc@2x 33dBm |
| F/B Ratio | > 12db / 18db |
| Polarization | Vertical |
| Max Power | 50 W |
| Connector | N-Female |
| Mast Mount Diameter | 1.6 - 2.7 inches • 40 - 70 mm |
| Dimension | 7.48x6.5x2.16 in • 190x165x55 mm |
| Weight | 0.88 lbs • 0.4 kg |

Horizontal Pattern



Vertical Pattern

