

TDJ-5800P6C

Dish Antenna

Technical Sheet



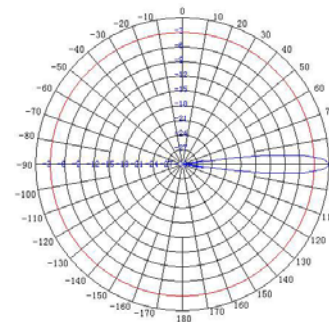
Applications

- 5.8GHz WLAN System
- Long-Range Directional Applications
- Wireless Bridges

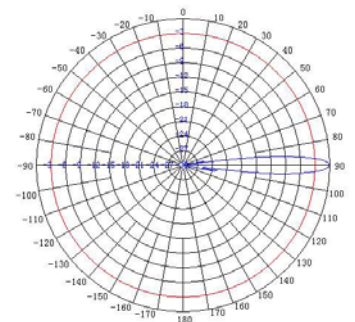
Features

- High gain to 29 dBi
- Aluminum Reflector dish
- UV stable Light Gray Powder Coat Finish
- Easy to Assemble
- Vertical or Horizontal install

Typical



E-plan



H-plan

Specifications

Model	TDJ-5800P6C
Freq. Range-MHz	5725~5850
Bandwidth-MHz	125
Gain-dBi	29
Beamwidth-°	E: 6 H: 6
F/B Ratio-dB	≥35
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max. Power-W	100
Connector Type	N-Female
Dimension-m	φ 0.6
Weight-Kg	3.6(Bracket included)
Pole Diameter-mm	φ 50~ φ 65