

TDJ-5800F

5.8GHz Panel Antenna

technical Sheet



Applications

- 5.8GHz UNII system
- 5.8GHz ISM system
- 5.8GHz WLAN system
- Support 802.11a,g
- WiFi system
- Wireless video system
- Point to point or point to multipoint

Features

- High gain, Low VSWR
- 180° coverage
- Light weight, Small size
- Strong corrosion resistance
- Integral N female connector
- Supplied with down-tilt mast mounting kit

Specifications

Model	TDJ-5800F
Freq.Range-MHz	5725-5850
Bandwidth-MHz	125
Gain-dBi	14
Ver.Beamwidth-°	7
Hor.Beamwidth-°	180
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Connector	N female
Dimensions-mm	454×137×30
Weight-Kg	0.8
Mast Diameter-mm	φ40-50