

TDJ-D5158BGT-B

5.8GHz Panel Antenna

Technical Sheet



Applications

- 5.8GHz UNII system
- 5.8GHz ISM system
- 5.15-5.85GHz WLAN system
- Support 802.11a,g
- WiFi system

Features

- Broad Band, High Gain, Low VSWR
- V/H Polarization is Compatible
- Low Profile, Good appearance
- Strong adaptability of weather
- Outdoor Mast Mount

Specifications

Model	TDJ-D5158BGT-B
Freq.range-MHz	5150~5850
Bandwidth-MHz	700
Gain-dBi	21
Ver.Beamwidth-°	8
Hor.Beamwidth-°	15
V.S.W.R	≤2
Isolation-dB	≥30
Impedance-Ω	50
Polarization	Vertical and Horizontal
Max.Power-W	50
Connector	N-Female
Dimensions-mm	380*380*33
Weight-kg	1.6(without bracket)
Mounting Way	Mast Mount
Pole Diameter-mm	φ35~φ75

Installation Sketch

