

## Model:TDJ-5158GH

Name:5.1/5.5/5.8GHz Sector Panel Antenna



### Applications

- 5.1/5.5/5.8GHz Communication System
- 802.11a,g
- Hotspot coverage

### Features

- High Gain, Low VSWR
- Light weight, Small Size
- Lightning Protection, DC Grounded

### Specifications

Model	TDJ-5158GH
Frequency Range-MHz	5150-5850
Bandwidth-MHz	700
Gain-dBi	18
Vertical Beamwidth-°	7
Horizontal Beamwidth-°	60
F/B Ratio-dB	≥25
VSWR	≤1.7
Impedance-Ω	50
Polarization	Horizontal
Maximum Power-W	100
Connector	N Female
Dimensions-mm	470×175×60
Weight-Kg	1.8
Mounting Mast Diameter-mm	φ 40 to 50