

TDJ-3500BKT-W

3.5GHz Broadband Flat Antenna

Data Sheet



Applications

- 3.5GHz Fixed Wireless Access System
- Point to Point, Point to Multipoint System
- WiMax Communications System
- Other 3.5GHz Band Applications

Features

- Broad Band, High Gain
- Low Passband Ripple
- High F/B Ratio, Strong Anti-jamming Ability
- All Weather Operation
- Compatible for Vertical/Horizontal Polarization
- The Pitching Angle is Adjustable

Specifications

Model	TDJ-3500BKT-W
Freq. Range-MHz	3300 to 3800
Bandwidth-MHz	500
Gain-dBi	18
Beamwidth-°	E:17 H:17
F/B Ratio-dB	≥25
VSWR	≤2
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max Power-W	50
Connector Type	N Female
Antenna Size-mm	306×306×25
Weight-Kg	1.4
Pole Diameter-mm	φ 40 to 50

Installation Sketch

