

TDJ-3500I

3.5GHz Panel Antenna Technical Sheet



Applications

- 3.5GHz wireless communications system
- 3.5GHz fixed wireless access system
- WiMax system
- Point to point system

Features

- High gain, Low VSWR
- 90° coverage
- Strong corrosion resistance capability
- DC grounded protection
- Supplied with down-tilt mast mounting kit

Specifications

Model	TDJ-3500I
Freq.Range-MHz	3400 to 3600
Bandwidth-MHz	200
Gain-dBi	17
VSWR	≤1.5
Hor.Beamwidth-°	90
Ver.Beamwidth-°	7
F/B Ratio-dB	≥25
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Lightning Protection	DC Grounded
Connector	N Female
Dimensions-mm	720×175×60
Weight-Kg	3.2
Mast Diameter-mm	φ 50 to φ 75

Installation Sketch

