

TDJ-3500J

3.5GHz Sector Panel Antenna

Technical Sheet



Application

- 3.5GHz Fixed Wireless Access System
- Point to point, Point-to-Multipoint
- WiMax System
- Other 3.5GHz Application

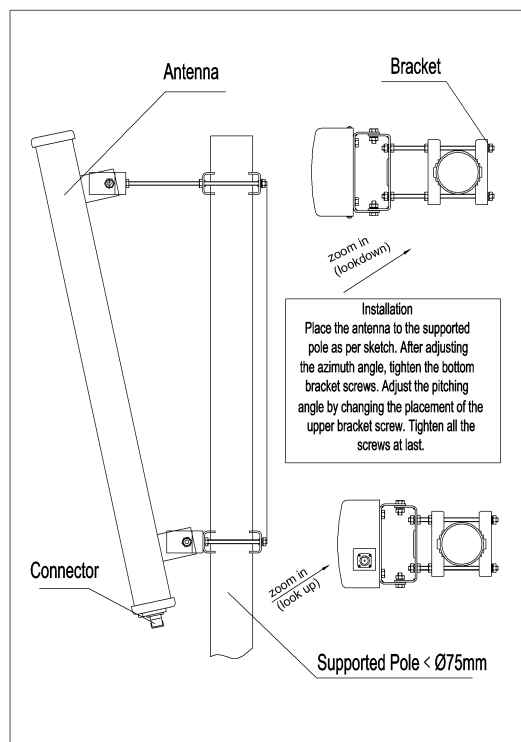
Feature

- Broad Band, High Gain
- Vertical Polarization
- All Weather Operation
- 120° Beam-Width In H-Plane
- 20° Down-Tilt Mounting Bracket
- Integral N-Female Connector

Specifications

Model	TDJ-3500J
Freq. Range-MHz	3400 to 3600
Bandwidth-MHz	200
Gain-dBi	15
Beamwidth-°	E:7 H:120
F/B Ratio-dB	≥25
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max. Power-W	100
Connector Type	N-Female
Dimension-mm	720×175×60
Weight-Kg	3.9
Pole Diameter-mm	Φ 50 to 75

Installation Sketch



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