

# TDJ-3500BKB-W

## 3.5GHz Broadband Flat Panel

### Antenna

## Technical Sheet



### Applications

- 3.5GHz fixed wireless access system
- Point to point, point to multipoint system
- WiMax communications system
- Others 3.5GHz band

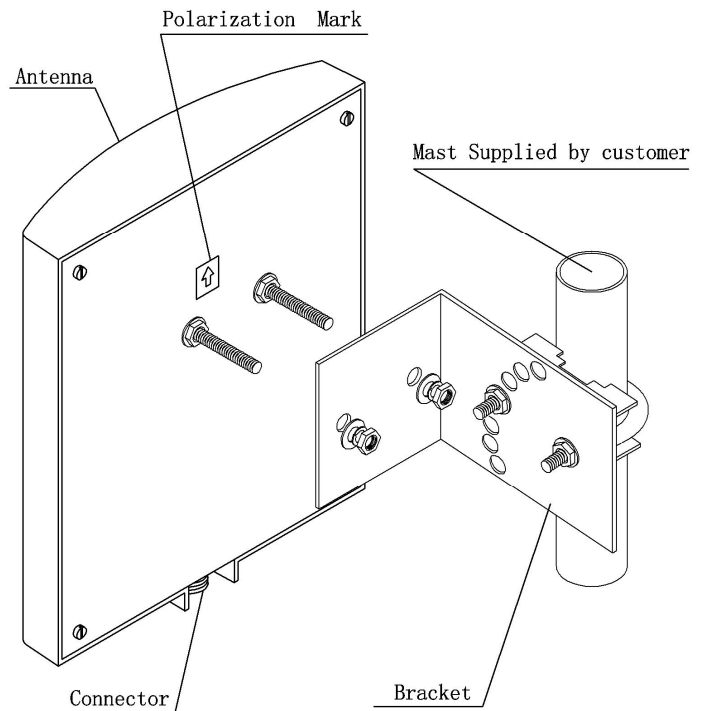
### Features

- Broad band, High gain
- Low passband ripple
- High F/B ratio, Strong anti-jamming ability
- All weather operation
- Compatible with vertical or horizontal polarization
- The antenna elevation is adjustable

### Specifications

Model	TDJ-3500BKB-W
Freq.Range-MHz	3300 to 3800
Bandwidth-MHz	500
Gain-dBi	16.5
Beamwidth-°	E:18 H:24
F/B Ratio-dB	≥30
VSWR	≤1.5
Impedance-Ω	50
Polarization	Horizontal or Vertical
Max.Power-W	50
Connector	N female
Elevation-°	±30°adjustable
Dimensions-mm	250×240×50
Weight-Kg	1.5
Mast Diameter-mm	φ 40 to 50

### Installation Sketch



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