

TDJ-3500BKC-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-3500BKC-W
Freq.Range-MHz	3300 to 3800
Bandwidth-MHz	500
Gain-dBi	15
Beamwidth-°	E:32 H:25
F/B Ratio-dB	≥30
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50
Connector	N female
Dimensions-mm	220×190×45
Weight-Kg	1.2
Mast Diameter-mm	φ 40 to φ 50

Installation Sketch

