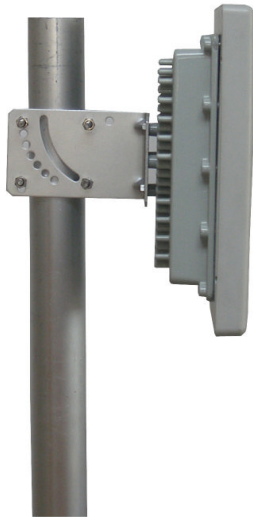


TDJ-3500BKR-C

3.5GHz Flat Antenna

Technical Sheet



Applications

- 3.5GHz Fixed Wireless Access system
- Point to point, Point to multipoint system
- WiMax communication system
- Other 3.5GHz band applications

Feature:

- High Gain, Low Profile
- Outdoor used, Strong corrosion resistance
- V/H Polarization is compatible
- Supplied with mast mounting kit
- Integrated Cavity for Customer's equipment

Specification

Model	TDJ-3500BKR-C
Freq. Range-MHz	3400 to 3600
Bandwidth-MHz	200
Gain-dBi	18
Beamwidth-°	E:17 H:17
F/B Ratio-dB	≥25
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max. Power-W	50
Connector	SMA Female or customized
Dimension-mm	261x261x35(without cavity)
Weight-Kg	2
Mast Diameter-mm	φ 40 to 50

Installation Sketch

