

TDJ-5158BKR

5GHz Broadband Flat Panel Antenna

Technical Sheet



Applications

- 5GHz WLAN, Fixed Wireless Access System
- Point to Point, Point to Multipoint System
- Wireless Bridges
- Terminal Antenna

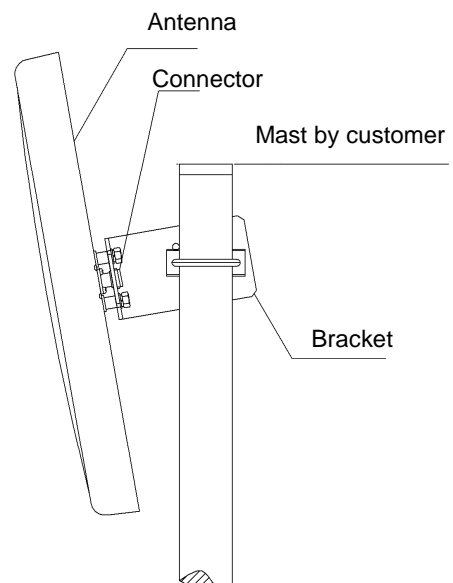
Features

- Broadband Band, High Gain
- Low Passband Ripple
- High F/B Ratio, Strong Anti-jamming Capability
- All Weather Operation
- Compatible with Vertical or Horizontal Polarization
- The Pitching Angle is Adjustable

Specifications

Model	TDJ-5158BKR
Freq.Range-MHz	5150 to 5850
Bandwidth-MHz	700
Gain-dBi	20
Beamwidth-°	E:15 H:15
F/B Ratio-dB	≥25
Cross-polar Discrimination-dB	≥20
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	50
Connector	N Female
Pitching Angle-°	±30°adjustable
Dimensions-mm	261×261×35
Weight-Kg	1.1

Installation Sketch



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