

TDJ-2400BFB-Y

2.4GHz Panel Antenna

Technical Sheet



applications

- 2.4 GHz WLAN system
- 2.4GHz ISM band
- WiFi system
- Public wireless hotspot coverage

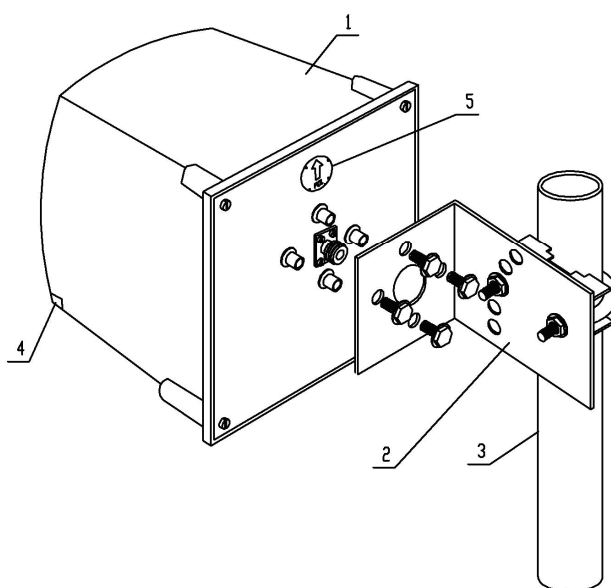
Features

- High gain, Low VSWR
- Light weight, Small size
- Strong adaptability of environment
- Supplied with down-tilt mast mounting kit

Specifications

Model	TDJ-2400BFB-Y
Freq.Range-MHz	2400 to 2483
Bandwidth-MHz	83
Gain-dBi	12
Beamwidth-°	H:40 E:50
F/B Ratio-dB	≥16
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Maximum Power-W	50
Connector	N female
Dimensions-mm	105×105×110
Weight-Kg	0.5
Mast Diameter-mm	φ 40 to φ 50

Installation Sketch



1. Antenna 2.Bracket 3.User-provide Mast(φ 30 to 50mm)

4. Water Hole 5. Polarized Mark