

TDJ-2458BKT

Dual-band Flat Panel Antenna

Technical Sheet



Applications

- 2.4/5.1/5.5/5.8GHz WLAN system
- 5.8GHz UNII/5.8GHz ISM system
- WiFi system
- Point to point or point or multipoint applications
- Wireless bridges

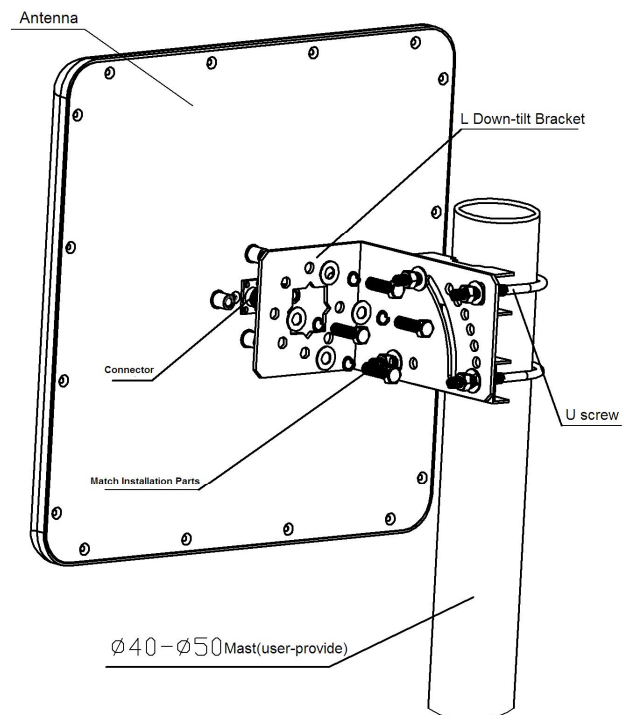
Features

- Dual-band, broadband operation
- High gain, Low VSWR
- Light weight, Small size, Low profile
- Strong corrosion resistance
- Supplied with mast mounting kit

Specifications

Model	TDJ-2458BKT	
Freq.Range-MHz	2400-2500	5150-5850
Bandwidth-MHz	100	700
Gain-dBi	17	20
Ver.Beamwidth-°	22	11
Hor.Beamwidth-°	22	11
VSWR	≤1.5	≤1.8
Impedance-Ω	50	
Polarization	Vertical or Horizontal	
Max.Power-W	50	
Connector	N female	
Dimensions-mm	306×306×25	
Weight-Kg	1.4(with bracket)	
Mounting	Mast	
Mast Diameter-mm	φ 40 to φ 50	

Installation Sketch



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