

TDJ-5158BKB

5.1/5.5/5.8GHz

Broadband Flat Panel Antenna

Technical Sheet



Applications

- 5.1/5.5/5.8GHz WLAN system
- 5.8GHz UNII/ISM system
- Support 802.11a,g
- WiFi system
- Point to point or point to multipoint
- Bridges antenna

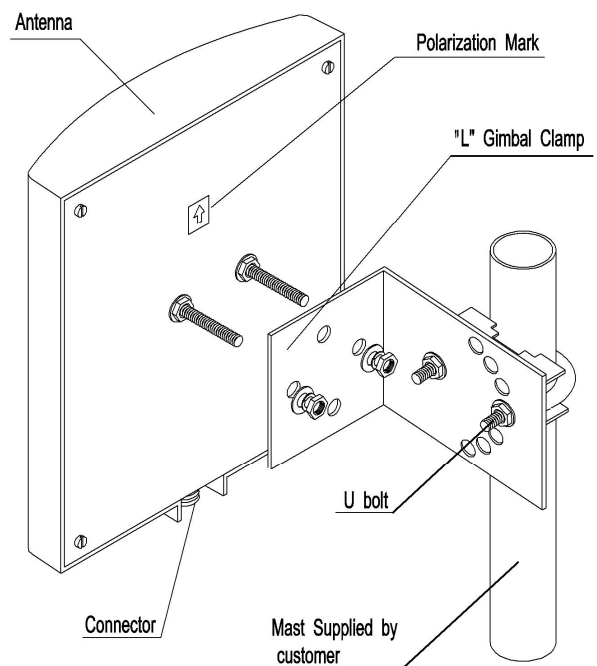
Features

- Broad band , 5.1/5.5/5.8GHz triple band operation
- High gain, Low VSWR
- Light weight ,Small size, Low profile
- Strong corrosion resistance ability
- Integral N female connector

Specifications

Model	TDJ-5158BKB
Freq.Range-MHz	5150 to 5850
Bandwidth-MHz	700
Gain-dBi	20
Beamwidth-°	E:15 H:10
F/B Ratio—dB	≥25
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Maximum Power-W	50
Connector	N female
Dimensions-mm	250×220×60
Weight-Kg	1.3

Installation Sketch



Kenbotong Communication LTD.

Addr: kenbotong Technology Park, NO.2 Chanxiu Road, Foshan, Guangdong, China 528000

Tel: +86-757-82219788, 82126632 Fax: +86-757-82212072

Email: kbt@kenbotong.com web: <http://www.kenbotong.com>