

TDJ-5158BKE

5.8GHz Wall mount Antenna

Technical Sheet

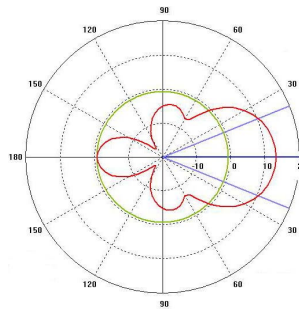


Applications

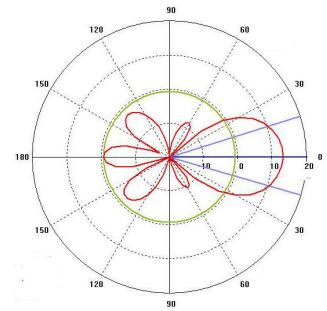
- 5.1/5.5/5.8GHz ISM/UNII Band
- 5.8GHz WLAN System
- Broadband design
- Point to point and Point to multipoint system

Features

- Low VSWR
- Compact size, Superior performance
- Good adaptability of environment
- Wall mounting



H Plane

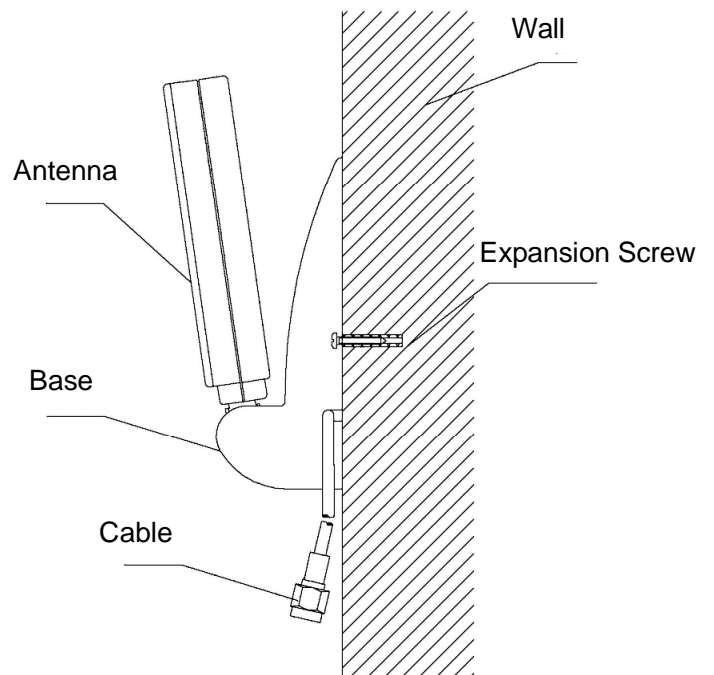


E Plane

Specifications

Model	TDJ-5158BKE
Freq.Range-MHz	5100 to 5850
Bandwidth-MHz	750
Gain-dBi	12
Hor.Beamwidth-°	45
Ver.Beamwidth-°	35
VSWR	≤2.0
Impedance-Ω	50
Polarization	Vertical
Maximum Power-W	50
Connector	SMA Male or customized
Dimensions-mm	88×70×120
Weight-g	75
Note: The elevation of the antenna is adjustable.	

Installation Sketch



Kenbotong Communication LTD.

Addr : Kenbotong Technology Park, No.2 Chanxiu Road, Foshan, Guangdong, China 528061
 Tel: +86-757-82219788, 82126632 Fax: +86-757-82212072
 Email: kbt@kenbotong.com web: <http://www.kenbotong.com>