

# TDJ-1200LXB

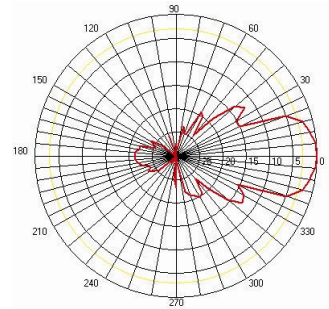
## Helical Antenna

### Technical Sheet



#### Features

- Circular polarization
- High gain
- Mast mounting

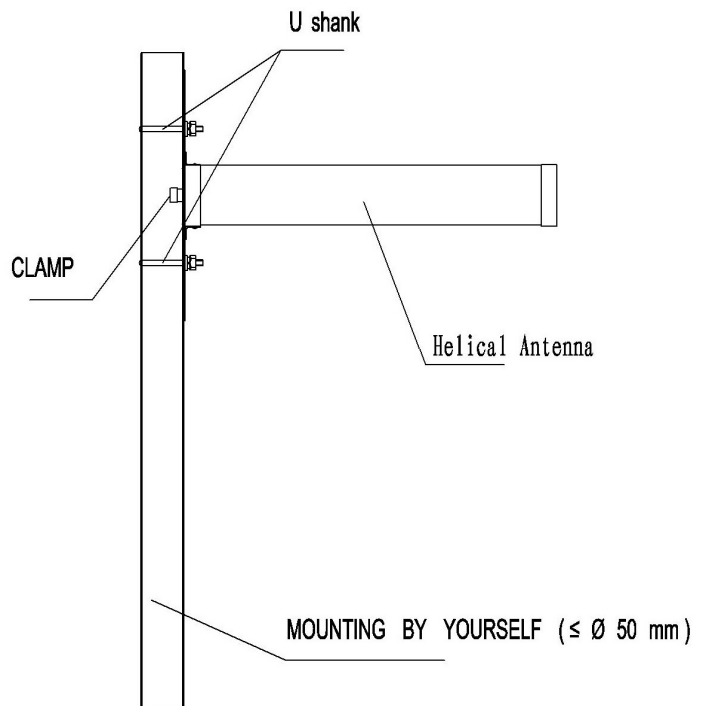


1200MHz Typical Pattern

#### Specifications

Model	TDJ-1200LXB
Freq.Range-MHz	1000 to 1300
Bandwidth-MHz	300
Gain-dBi	12
Beamwidth-°	45
F/B Ratio-dB	≥20
VSWR	≤1.5
Impedance-Ω	50
Polarization	Circular Polarization
Max.Power-W	100
Connector	N Female
Length-m	0.35
Weight-Kg	1
Mast Diameter-mm	≤φ50

#### Installation Sketch



Kenbotong Communication LTD

Addr: Kenbotong Technology Park, No2. Chanxiu Road, Foshan, Guangdong, China 528061

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

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