TDJ-1200C12 Yagi Directional Antenna **Technical Sheet**



Applications

- 1200MHz system
- Mobile video receiving antenna
- 1.2GHz image transmission system

Features

- Small size, Low VSWR
- Vertical or horizontal polarization
- Fixed with mast
- Supplied with mast mounting bracket

Note: The picture is for reference only, please kindly consult with the real product.

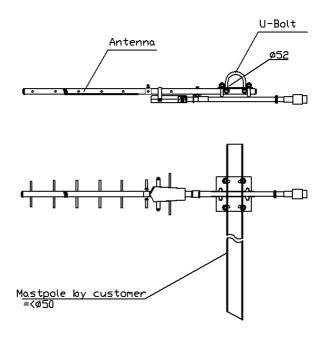
Specifications

Model	TDJ-1200C12
Freq.Range-MHz	1120 to 1200
Bandwidth-MHz	80
Gain-dBi	12
Beamwidth-°	E:32 H:36
VSWR	≤1.5
F/B Ratio-dB	≥18
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N female or customized
Length-m	1.05
Weight-Kg	0.9
Mast Diameter-mm	Φ 40 to 50
Rated Wind Velocity	60
−m/s	
Note: The length and weight are for reference	
only, please kindly consult with the real product.	
Polarization Max.Power-W Connector Length-m Weight-Kg Mast Diameter-mm Rated Wind Velocity —m/s Note: The length and v	Vertical or Horizontal 100 N female or customized 1.05 0.9 Φ 40 to 50 60 weight are for reference



Kenbotong Communication LTD.

Installation Sketch



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