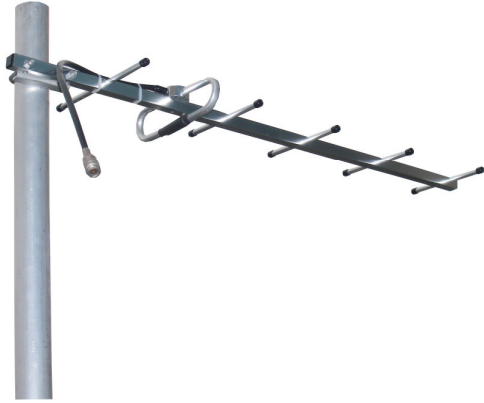


TDJ-750Z12H

Yagi Antenna

Technical Sheet



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

Applications

- TV repeater system
- Receiving antenna of TV terminal
- Country communications

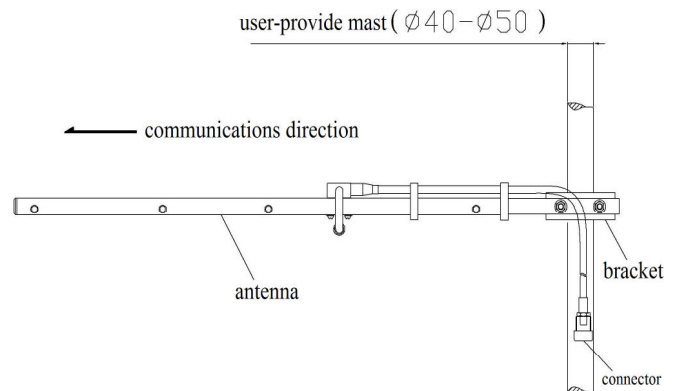
Features

- High gain
- Aluminium alloy structure
- All weather operation
- Optimized dimensions

Specifications

Model	TDJ-750Z12H
Freq.Range-MHz	720-800
Gain-dBi	13
Beamwidth-°	E Plane:37 H Plane:39
F/B Ratio-dB	≥16
VSWR	≤1.5
Impedance-Ω	75
Polarization	Horizontal
Max.Power-W	50
Lightning Protection	DC grounded
Connector	F male or customization
Antenna Length-m	1.27
Lead Length-m	0.4 or customization
Weight-Kg	0.5
Mast Diameter-mm	φ 40 to φ 50

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>