

TDJ-700Z18

Directional Yagi Antenna

Technical Sheet



Applications

- 700~800MHz band
- Digital television
- Data transmission system
- Client antenna

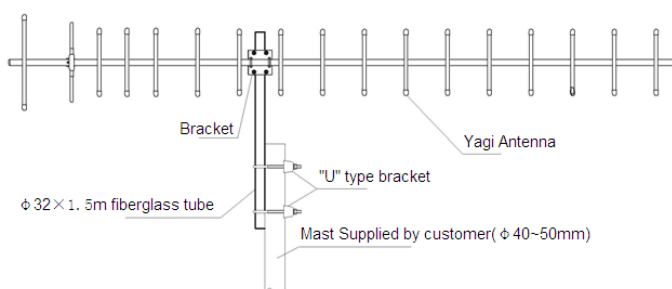
Features

- High Gain, High F/B Ratio
- V/H Polarization is Compatible
- Long-distance communication, strong anti-jamming ability
- High Quality Aluminum Alloy Material
- Strong adaptability of environment
- The connector with a pigtail

Specifications

Model	TDJ-700Z18
Freq.Range-MHz	700 to 800
Bandwidth-MHz	60
Gain-dBi	15
Beamwidth-°	E:25 H:28
F/B Ratio-dB	≥14
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or customized
Length-cm	178
Weight-Kg	1.24
Mast Diameter-mm	φ 40 to 50

Installation Sketch



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