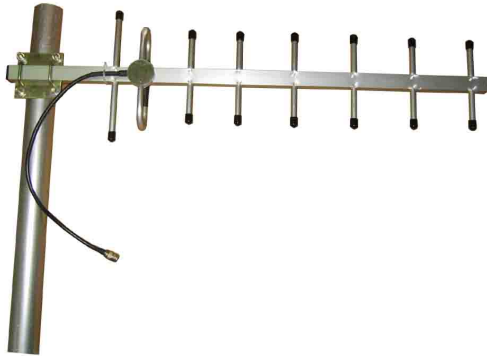


TDJ-700Z8

Yagi Antenna

Technical Sheet



Applications

- 700MHz system
- 700MHz band mobile TV
- 700MHz wireless data transmission

Features

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

Specifications

Model	TDJ-700Z8
Freq.Range-MHz	690-800
Bandwidth-MHz	50
Gain-dBi	11.2
Beamwidth-°	E:42 H:48
F/B Ratio-dB	≥16
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N female or customized
Length-m	0.76
Weight-Kg	0.56
Mast Diameter-mm	φ 40-50
Remark: The length and weight of the antenna are for reference only.	

Installation Sketch

