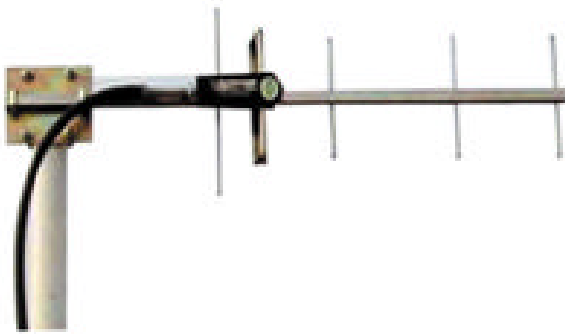


TDJ-900D

Yagi Antenna

Technical Sheet



Applications

- 800MHz/ 900MHz Band
- GSM900/IS95 Mobile Communications System
- Point to Multi-point System
- RFID
- Repeater Station Receiving Antenna
- Long-distance Terminal Antenna

Features

- Broad Band, High Gain, Low VSWR
- High Quality Stainless Steel Material
- Simple Structure, Stable
- All Weather Operation
- With Extending Cable
- Vertical or Horizontal Polarization Mounting

Specifications

Model	TDJ-900D
Elements	5
Freq.Range-MHz	806-960
Bandwidth-MHz	70
Gain-dBi	9
VSWR	≤1.5
Ver.Beamwidth°	48
Hor.Beamwidth°	54
F/B Ratio-dB	≥14
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or Customized
Length-cm	50
Weight-Kg	0.7
Pole Diameter-mm	φ40~50

Installation Sketch

