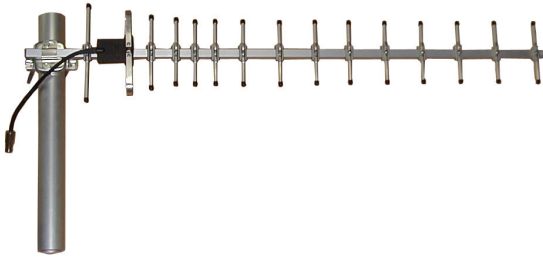


TDJ-900ACY15

Yagi Antenna

Technical Sheet



Applications

- 900MHz Band
- GSM900/IS95 Mobile Communications System
- Point to Multipoint System
- RFID
- Repeater Receiving Antenna
- Long-distance Terminal Antenna

Features

- High Gain, Low VSWR
- High Quality Aluminum Alloy Material
- All Weather Operation
- N Female Connector with a Pigtail or Customized
- Vertical or Horizontal Polarization

Specifications

Model	TDJ-900ACY15
Elements	15
Freq.Range-MHz	806 to 960
Bandwidth-MHz	154
Gain-dBi	13
VSWR	≤1.5
Ver.Beamwidth-°	30
Hor.Beamwidth-°	30
F/B Ratio-dB	≥18
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or Customized
Rated wind Velocity-m/s	60
Length-cm	99
Weight-Kg	1.25
Pole Diameter-mm	φ 40 to 50

Installation Sketch

