

# TDJ-1800C10

## Yagi Antenna

### Technical Sheet

#### Application

- 1800MHz/ 1900MHz Band
- Long-distance Terminal Antenna
- Repeater Station

#### Feature

- Board Band, High Gain, Low VSWR
- High Quality Stainless Steel Material
- All weather operation
- N Female Connector with a Pigtail or Customized
- Vertical or Horizontal Polarization



#### Specifications

Model	TDJ-1800C10
Elements	10
Freq.Range-MHz	1710~1990
Bandwidth -MHz	170
Gain-dBi	11.6
VSWR	≤1.5
Ver.Beamwidth-°	36
Hor.Beamwidth-°	40
F/B Ratio-dB	≥18
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or Customized
Length-cm	80
Weight-Kg	1
Pole Diameter-mm	φ40~50

#### Installation sketch

