

# TDJ-1800C8

## Yagi Antenna

### Technical Sheet

#### Applications

- 1700MHz/ 1900MHz band
- Long distance terminal antenna

#### Features

- Broad band, high gain, low VSWR
- Good adaptability to environment
- Extend a cable
- Vertical or horizontal polarization



#### Specifications

Model	TDJ-1800C8
Elements	8
Freq.Range -MHz	1710~1990
Bandwidth -MHz	170
Gain-dBi	11.2
VSWR	≤1.5
Ver.Beamwidth -°	40
Hor.Beamwidth -°	48
F/B Ratio -dB	≥16
Impedance -Ω	50
Polarization	Vertical or Horizontal
Max.Power -W	100
Connector	N Female or Customized
Length -cm	75
Weight -Kg	0.9
Pole Diameter -mm	φ40 to 50

#### Installation Sketch

