

# TDJ-1800C5

## Yagi Antenna

### Technical Sheet

#### Applications

- DCS1800/PCS1900 system
- 1800MHz GSM system
- Indoor coverage system
- Outdoor antenna
- Client antenna



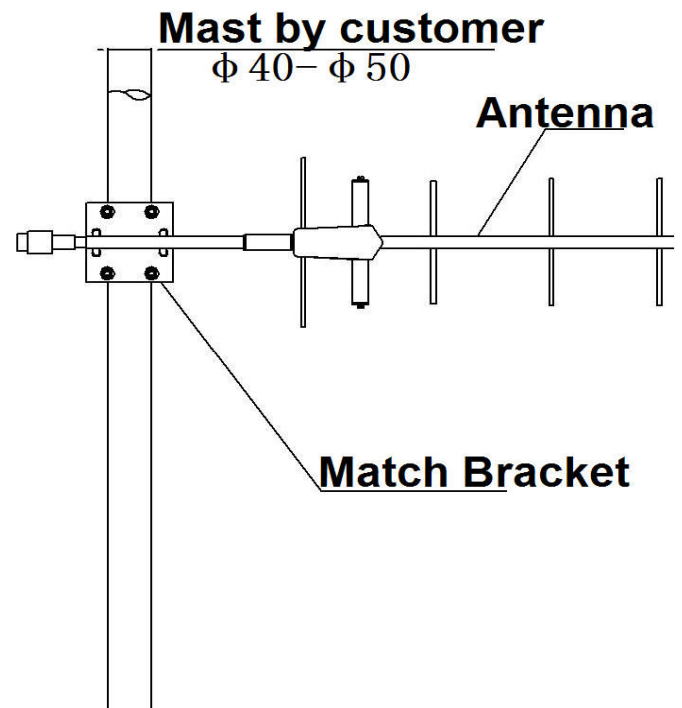
#### Features

- High gain, high F/B ratio
- Vertical or horizontal polarization
- Stainless steel material, strong corrosion resistance
- Good adaptability to environment
- Extend a low loss cable

#### Specifications

Model	TDJ-1800C5
Freq.Range -MHz	1800~1990
Bandwidth -MHz	170
Gain -dBi	9
Hor.Beamwidth -°	54
Ver.Beamwidth -°	48
F/B Ratio -dB	≥14
VSWR -MHz	≤1.5
Impedance -Ω	50
Polarization	Vertical or Horizontal
Max.Power -W	100
Connector	N type
Length -cm	39
Weight -kg	0.65
Diameter -mm	φ 40 to 50

#### Installation Sketch



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