

TDJ-1800ACY10

Yagi Antenna

Technical Sheet



The picture is for reference only,
please kindly consult with the real product.

Applications

- DCS1800MHz
- 1800MHz GSM
- Repeater System
- Long Distance Communication

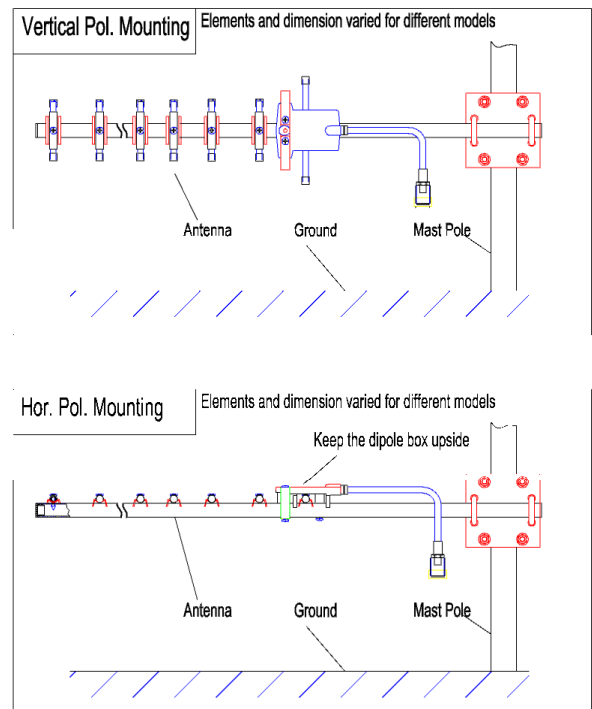
Features

- Broadband, Low VSWR
- Aluminum Alloyed Elements
- N-Female Connector with Pigtail or Customized
- Includes Mast Mounting Hardware

Specification

Model	TDJ-1800ACY10
Elements	10
Freq. Range-MHz	1710 to 1880
Bandwidth-MHz	170
Gain-dBi	11.6
Beamwidth-°	E:36 H:40
F/B Ratio-dB	≥18
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max. Power-W	100
Connector Type	N Female or Customization
Length-cm	60(Depending on Frequency)
Weight-Kg	1(Depending on Frequency)
Pole Diameter-mm	φ 40 to 50

Installation Sketch



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