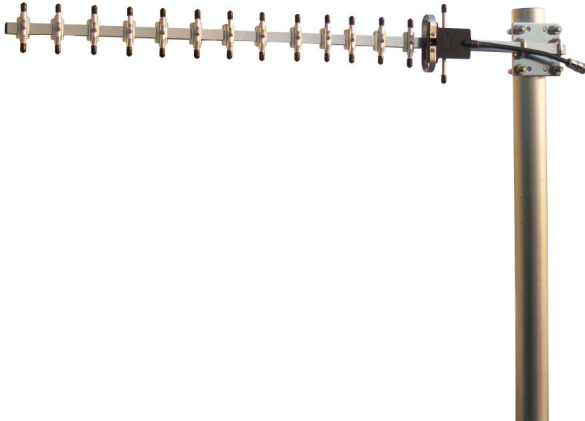


TDJ-1800ACY10

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

