

# TDJ-400E

## Yagi Antenna

### Technical Sheet



#### Applications

- Long distance communication system
- Point to Multipoint Applications
- Multi applications

#### Feature

- Superior Performance
- All Weather Operation
- Aluminum Alloy Elements
- Pole Mounting Kits

#### Specifications

Model	TDJ-400E
Elements	12×2
Frequency -MHz	400~490
Bandwidth -MHz	28
Gain-dBi	14.7
Beamwidth-°	E:32 H:20
F/B Ratio-dB	18
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max. Power-W	100
Connector Type	N-Female or Customization
Dimension -cm	150(may vary with frequency)
Weight-kg	3.4(may vary with frequency)
Pole Diameter-mm	φ 40~50

#### Install Sketch

