

TDJ-230E

Yagi Antenna

Technical Sheet



Applications

- 220-290MHz band
- Remote sensing and telemetry system
- Video system
- Long-distance communications

Features

- High gain, High F/B ratio
- Long-distance communications
- Strong anti-jamming ability
- High quality aluminium alloy material
- Strong adaptability of environment
- The connector with a pigtail

Specifications

Model	TDJ-230E
Freq.Range-MHz	220-290
Bandwidth-MHz	16
Gain-dBi	14
Hor.Beamwidth-°	27
Ver.Beamwidth-°	40
F/B Ratio-dB	≥18
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Maximum Power-W	100
Connector	N female or customization
Length-m	1.5(for reference only)
Weight-kg	6(for reference only)

Installation Sketch

