## TDJ-230N10

# Yagi Antenna

# **Technical Sheet**

### **Applications**

- 220-290MHz band
- Point to multipoint system
- Point to point communications
- Client antenna

#### **Features**

- High gian, High F/B Ratio
- Long-distance communication
- Strong anti-jamming ability
- High quality aluminium alloy material
- Strong adaptability of environment
- The connector with a low loss pigtail

Nota: The picture is for reference only.

## **Specifications**

Model	TDJ-230N10
Freq.Range-MHz	220-290
Bandwidth-MHz	16
Gain-dBi	12
Hor.Beamwidth-°	40
Ver.Beamwidth-°	36
F/B Ratio-dB	≥18
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Maximum Power-W	100
Connector	N female or customization
Length-m	2(may vary with freq.)
Weight-kg	3.4(may vary with freq.)
Mast Diameter-mm	Φ 40 to 50

## Installation Sketch

