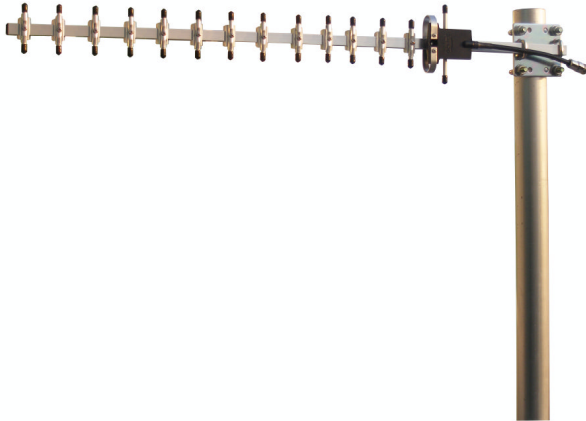


TDJ-1800ACY12

Yagi Antenna

Technical Sheet



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

Applications

- 1800MHz Band
- GSM1800 System
- Point to Point/Point to Multipoint Communications
- Repeater Station
- Long-distance Client Antenna

Features

- High Gain, High F/B Ratio
- Strong Anti-jamming Ability
- High Quality Aluminum Alloy Material
- N Female Connector with Low Loss Pigtail or Customized

Specifications

Model	TDJ-1800ACY12
Freq.Range-MHz	1710 to 1990
Bandwidth-MHz	170
Gain-dBi	12
Hor.Beamwidth-°	36
Ver.Beamwidth-°	32
F/B Ratio-dB	≥18
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Connector	N Female or Customized
Length-cm	70
Weight-kg	1.1
Pole Diameter-mm	φ 40 to 50

Installation Sketch

