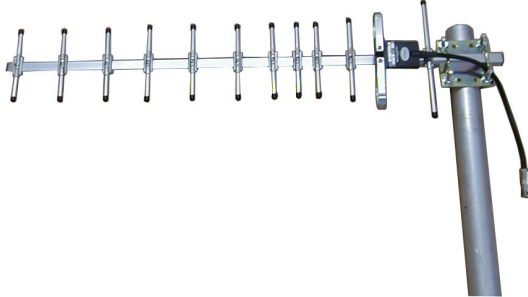


# TDJ-1500ACY12

## Yagi Antenna

### Technical Sheet



#### Applications

- 1500MHz band
- Wireless image transmission system Point to multi-point communication
- Point to point communication
- Client Antenna

#### Features

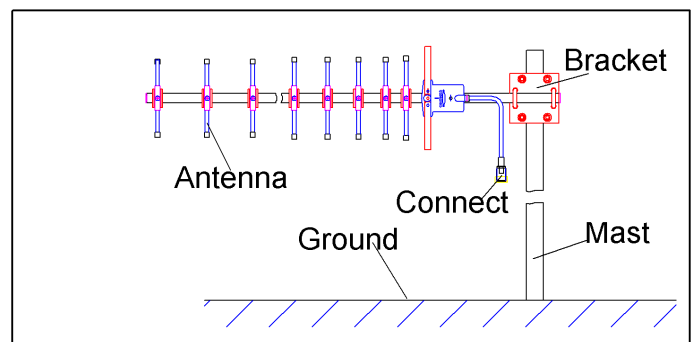
- High gain, high F/B ratio
- Long-distance client antenna, strong anti-jamming ability
- High quality aluminum alloy material
- Good adaptability to environment
- The connector with a low loss pigtail

#### Specifications

Model	TDJ-1500ACY12
Freq.Range-MHz	1400~1550
Bandwidth-MHz	150
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 type or Customized
Length-m	0.9
Weight-kg	1
Mast Diameter-mm	Φ 30

#### Installation Sketch

##### Vertical Polarization Mount



##### Vertical Polarization Mount

