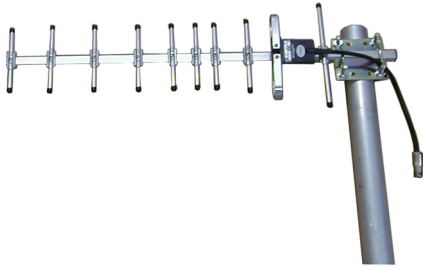


TDJ-1500ACY10

Yagi Antenna

Technical Sheet



Applications

- 1400~1550MHz Band
- Wireless image transmission system
- Point to point communication
- Client Antenna

Features

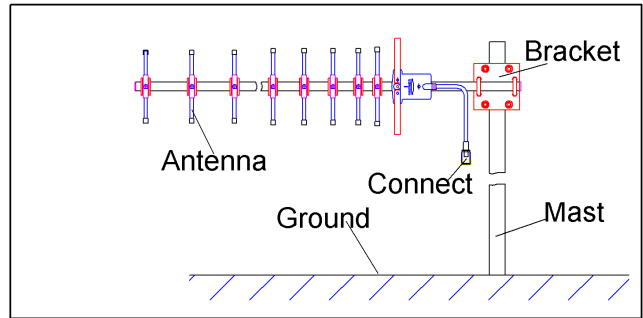
- High gain, high F/B ratio
- Long-distance client antenna, strong anti-jamming ability
- High quality aluminum alloy material
- Good adaptability to environment

Specifications

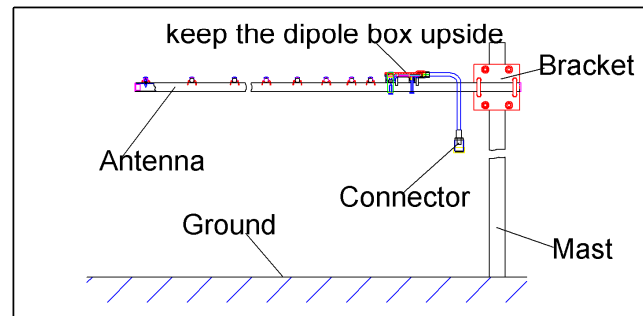
| | |
|------------------|------------------------|
| Model | TDJ-1500ACY10 |
| Freq.Range-MHz | 1400~1550 |
| Bandwidth-MHz | 150 |
| Gain-dBi | 12 |
| Hor.Beamwidth-° | 40 |
| Ver.Beamwidth-° | 36 |
| F/B Ratio-dB | ≥18 |
| VSWR | ≤1.5 |
| Impedance-Ω | 50 |
| Polarization | Vertical or Horizontal |
| Max.Power-W | 100 |
| Connector | N type or customized |
| Lenght-m | 0.8 |
| Weight-kg | 0.9 |
| Mast Diameter-mm | φ40~50 |

Installation Sketch

Vertical Polarization Mount



Vertical Polarization Mount



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