

TDJ-1200C15

Yagi Antenna

Technical Sheet



Applications

- 1200MHz Band
- Wireless Picture Transmission
- Terminal Antenna

Features

- High Gain, Low VSWR
- High Quality Stainless Steel Material
- All Weather Operation
- Vertical or Horizontal Polarization

Specifications

| | |
|------------------|------------------------|
| Model | TDJ-1200C15 |
| Elements | 15 |
| Freq.Range-MHz | 1120 to 1200 |
| Bandwidth-MHz | 80 |
| Gain-dBi | 13 |
| VSWR | ≤1.5 |
| Ver.Beamwidth-° | 30 |
| Hor.Beamwidth-° | 30 |
| F/B Ratio-dB | ≥18 |
| Impedance-Ω | 50 |
| Polarization | Vertical or Horizontal |
| Max.Power-W | 100 |
| Connector | N Female |
| Length-m | 1.2 |
| Weight-Kg | 1 |
| Pole Diameter-mm | φ40 to 50 |

Installation Sketch

