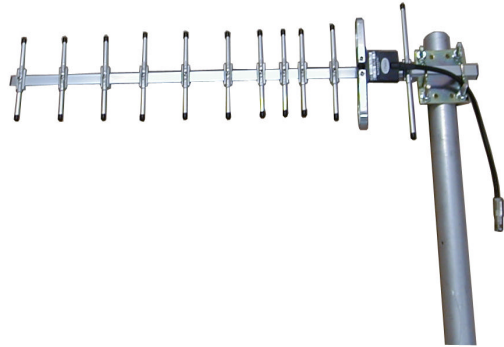


# TDJ-900ACY12

## Yagi Antenna

### Technical Sheet



#### Applications

- GSM 900/CDMA800
- Repeater Antenna
- RFID System
- Wireless Video Links
- Cellular Communications

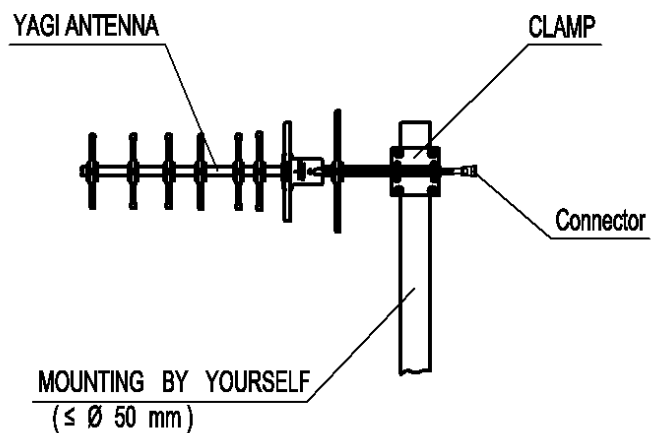
#### Features:

- Superior performance
- Heavy duty steel construction
- All weather operation
- Aluminum Alloy elements
- N-Female with pigtail
- Vertical or horizontal polarization Install
- Pole Mounting Kits

#### Specifications

|                 |                              |
|-----------------|------------------------------|
| Model           | TDJ-900ACY12                 |
| Elements        | 12                           |
| Freq. Range-MHz | 806~960                      |
| Bandwidth-MHz   | 154                          |
| Gain-dBi        | 12                           |
| Beamwidth -°    | E:32<br>H:36                 |
| F/B-dB          | ≥18                          |
| VSWR            | ≤1.5                         |
| Impedance-Ω     | 50                           |
| Polarization    | Vertical or Horizontal       |
| Max. Power-W    | 100                          |
| Connector Type  | N Female or<br>Customization |
| Dimension-cm    | 88                           |

#### Install Sketch



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