



## TDJ-3500P9x2

# 3.5GHz Parabolic Antenna **Technical Sheet**



### **Specifications**

| Model            | TDJ-3500P9×2              |
|------------------|---------------------------|
| Freq. Range-MHz  | 3400-3600                 |
| Bandwidth-MHz    | 200                       |
| Gain-dBi         | 26                        |
| Beamwidth-°      | E:6.5 H:5.7               |
| VSWR             | ≤1.5                      |
| Impedance-Ω      | 50                        |
| Polarization     | Dual Polarization         |
|                  | (Horizontal and Vertical) |
| Max. Power-W     | 100                       |
| Connector Type   | N-Female                  |
| Dimension-m      | Φ 0.9                     |
| Weight-Kg        | 10                        |
| Pole Diameter-mm | φ <b>40-75</b>            |

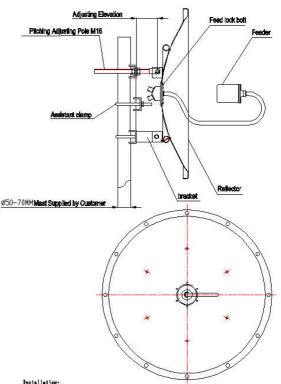
#### **Applications**

- 3.5GHz WLAN/WiMax Applications
- Long-Range Directional Applications
- Point to Point, Point to Multi-Point Systems
- Wireless Bridges

#### Features

- Superior Performance •
- UV Stable Light Gray Powder Coat Finish
- All Weather Operation
- **Dual Polarization**
- Supplied with a Tilt and Swivel Mast Mount Kit

#### **Install Sketch**



Installation: I, Install the feeder on the reflector according to the sketch map and make sure the feed azimuth installed

1. Install the feeder on the reflector according to the stetch map and made sure the feed azimut installed correctly. Katch on the data polarized connector: H meas horizontal polarization, 2. Install the brackst to the reflector.
3. Fastee the assistant ciamp on the mast. Then meant the antenne on the mast according to the sketch map. A Use the explorement the receiver is installed in the state and the state and the state and the state and the sketch map. A Use the explorement the receiver is angular data the receiver and seal the connector which connect the statema and cable.



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