

TDJ-3338P6

Dish Parabolic Antenna

Technical Sheet



Specifications

Model	TDJ-3338P6
Freq.Range-MHz	3300 to 3800
Bandwidth-MHz	500
Gain-dBi	24.5
Beamwidth-°	E:10 H:10
F/B Ratio-dB	≥32
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Max.Power-W	100
Lightning Protection	DC Grounded
Connector	N Female
Dimension-m	φ0.6
Weight-Kg	5
Mast Diameter-mm	Φ50 to Φ70

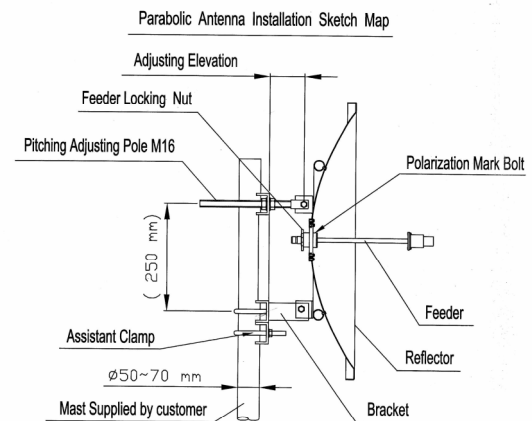
Applications

- 3.5GHz wireless access system
- 3.5GHz WiMax system
- Wireless bridges

Features

- High gain, Broad band
- High accuracy aluminum reflector
- UV stable coat finish
- Strong adaptability of environment
- Supplied with down-tilt mounting bracket

Installation Sketch



Installation:

1. Install the feeder on the reflector according to the sketch map, and make sure the polarization meets the client's requirement. When the polarization mark bolt (black carriage bolt) locks upside or downside, the antenna is vertical polarized. When the bolt locks at left or right slot, it is horizontal polarized.
2. Install the bracket on the reflector.
3. Fasten the assistant clamp on the mast. Then mount the antenna on the mast according to the sketch map.
4. Use equipment to test the receiving signal. Adjust the antenna azimuth and pitching angle to make the receiving signal maximum. Fasten all the screws and seal the connector which connects the antenna and cable.

5Tacche è il marchio di Telecomsatitalia srl

080 397 57 86 P.IVA:06599340723

www.5tacche.it