TDJ-3338P6

Dish Parabolic Antenna

Technical Sheet



Applications

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

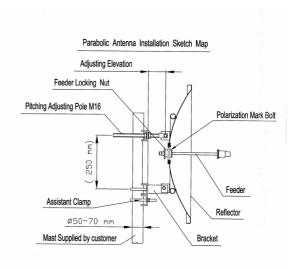
Features

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

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	Ф50 to Ф70

Installation Sketch



- Installation:

 1. Install the feeder on the reflector according to the sketch map, and Make sure the polarization meet the client's requirement. When the polarization mark bolt (black carriage bolt) lock upside or downside, antenna is vertical polarized. When the bolt lock at left or right slot, it is horizontal polarized.

 2. Install the bracket on the reflector.
- Install the Systems on the mast. Then mount the antenna on the mast according to the sketch map.
 Bysen the assistant claum on the mast. Then mount the antenna azimuth and pitching angle to make the receiving signal maximum. Fasten all the screws and seal the connector which connect the antenna and cable.



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