

Full Band Directional Antenna

Model #: TDJ-700/2500YG

SKU# 98011011



Applications

- LTE/CDMA800/GSM/3G/WLAN/Wimax
- Wireless communications and data transmission system 、 Repeater
- Indoor and outdoor directional coverage

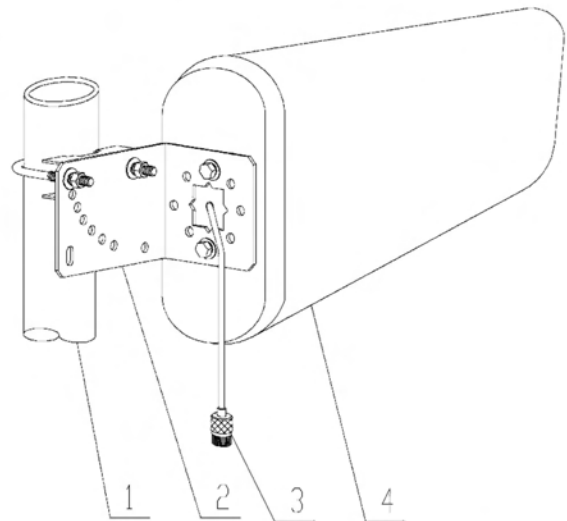
Features

- Broad band, Stable performance
- Low VSWR, High gain
- Support the popular communications system currently
- Sealed with radome, Strong protection ability
- Supplied with down-tilt bracket kit

Specifications

Model		TDJ-700/2500YG		
Freq.Range-MHz		698- 800	800- 960	1700- 2700
Beamwidth	E-°	65	60	50
	H- °	85	85	60
F/B Ratio-dB		≥15	≥20	≥20
Gain-dBi		7. 5	8. 5	10
VSWR		≤1.5		
Impedance-Ω		50		
Polarization		Vertical		
Max.Power-W		100		
Connector		N female or customized		
Dimensions-mm		293×210×65		
Weight-Kg		0.92		
Mast Diameter-mm		φ40 to 50		
Note: When installing, you should make the side with a little hole face down to prevent the radome from raining.				

Installation Sketch



1. Mast(user-provide) ;
3. connector;

2. "L" mounting kit;
4. antenna