

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

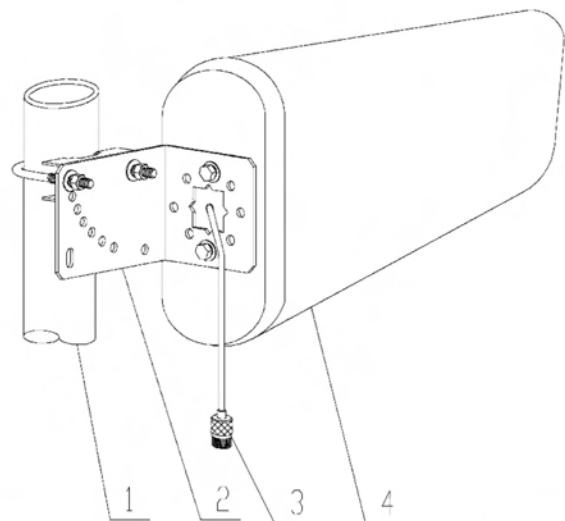
Features

- 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		
Wind Loading		60 meters/sec.		
		134.22 miles/hr		
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

Model #: TQI-4FC-5 Wide Band High Gain Ceiling Antenna

SKU# 98021012

Specifications

Model	TQI-4FC-5	
Frequency Range-MHz	698~960	1710~2700
Gain-dBi	2	5
VSWR	≤2.5 698~806	
	≤1.5 806~960/1710~2500	
	≤2.0 2500~2700	
Impedance-Ω	50	
Polarization	Vertical	
Maximum Power (W)	100	
Connector	N-Female	
Dimension-mm	φ170×72	
Weight-Kg	0.4	
Mounting way	Fixed with Nut	

Applications

- 698~960/1710~2700MHz Band
- Indoor coverage system
- Wireless communication system
- Wireless data transmission
- TDD/FDD-LTE

Features

- 698~960/1710~2700MHz band
- Low VSWR
- Support current main popular communication system
- ABS Radome
- Ceiling mount, easy to install

Installation

