

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

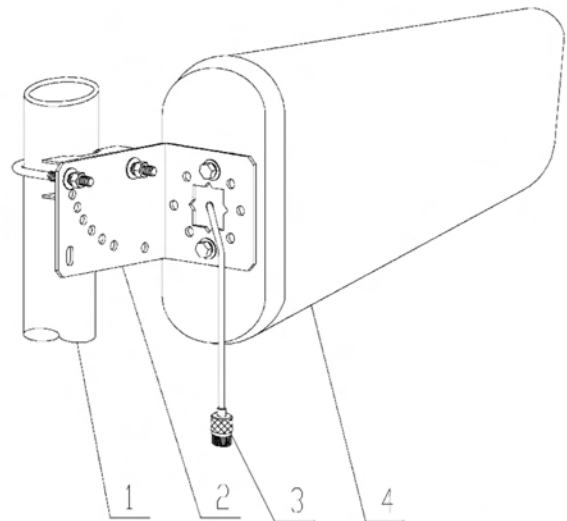
Features

- 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) ;
2. "L" mounting kit;
3. connector;
4. antenna