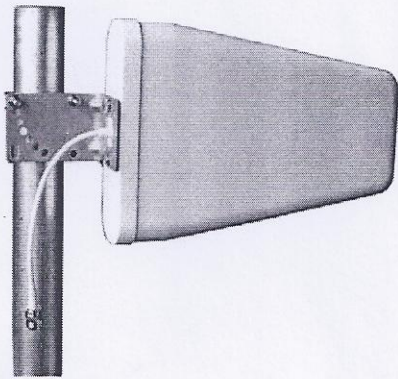


# Trans-Data

## LTE KYZ7,5/8/10

### A741031

## Full Band Directional Antenna Technical Sheet



### Applications

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

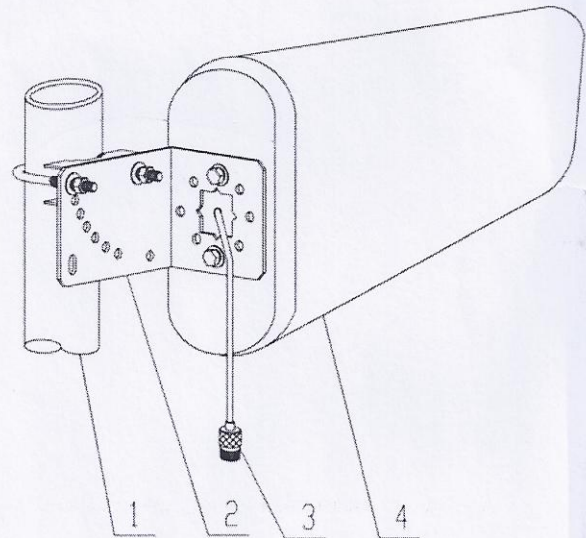
### Features

- 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		Trans-Data LTE KYZ7,5/8/10 A741031		
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