



4G 1710-2700M LTE 10 Dbi Directional Antenna For Lora

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10796-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day

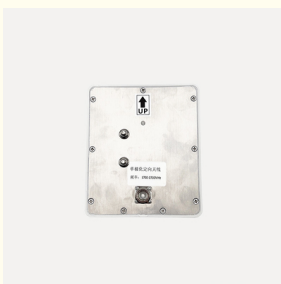


Product Specification

- Frequency: 1710-2700MHz
- VSWR: <2.0
- Peak Gain: 10dBi
- Impedance: 50
- Highlight: directional antenna for lora ,
10db directional antenna ,
10 dbi directional antenna



More Images



Product Description

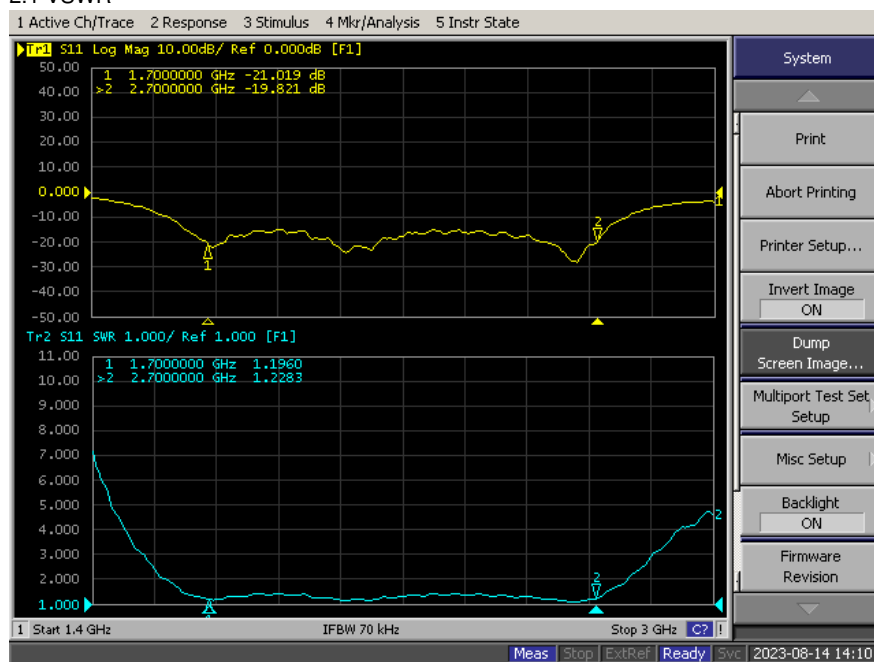
4G 1710-2700M LTE 10dBi single-polarized wall-mounted directional antenna

1. Specification

A. Electrical Characteristics	
Frequency	1710-2700MHz
S.W.R.	≤ 2.0
Antenna Gain	10dBi
Polarization	V
Horizontal Beamwidth	$65\pm 5^\circ$
Vertical Beamwidth	$60\pm 5^\circ$
F/B	$>10\text{dB}$
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N Female connector
Dimension	140*120*37mm
Radome material	ABS
Weight	0.4Kg
C. Environmental	
Operation Temperature	$-40^\circ\text{C} \sim +85^\circ\text{C}$
Storage Temperature	$-40^\circ\text{C} \sim +85^\circ\text{C}$
Operation Humidity	95%
Rated Wind Velocity	36.9m/s

2. Antenna - S Parameter Test Data

2.1 VSWR

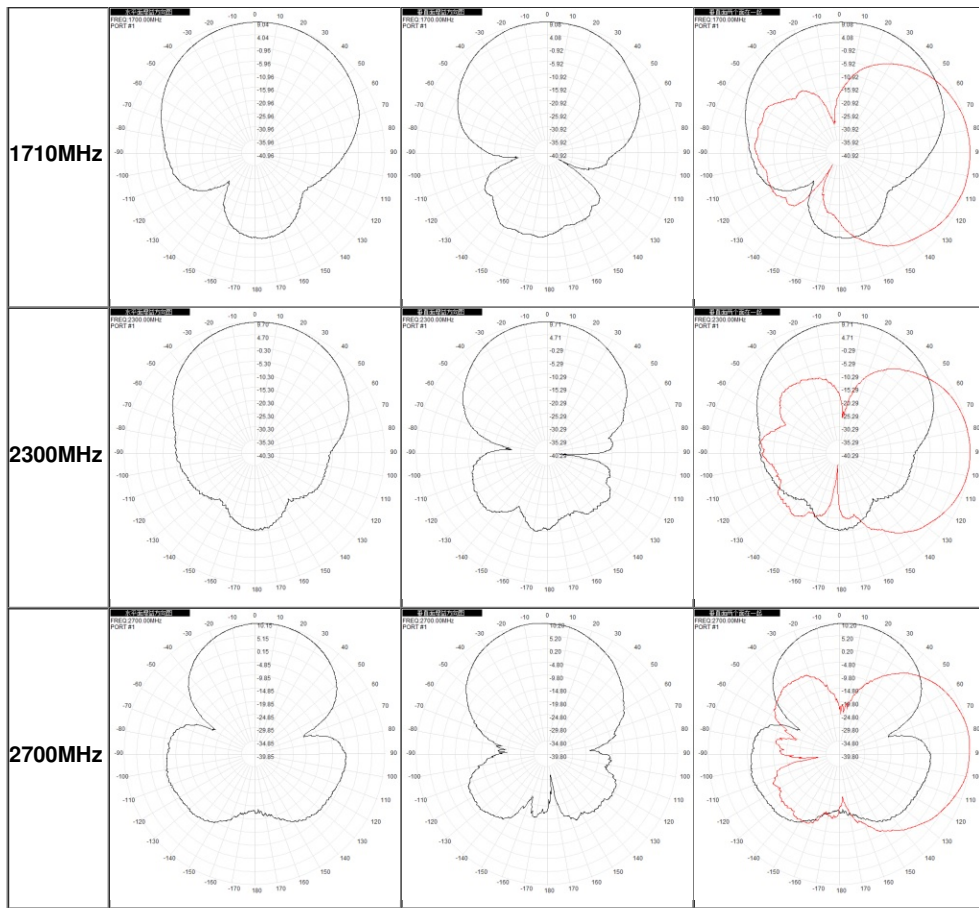


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
1700	9.1
1800	8.8
1900	9.3
2000	9.3
2100	9.6
2200	9.5
2300	9.7
2400	9.7
2500	10.0
2600	10.1
2700	10.2

2.3 Radiation Pattern

Port1	2D-Horizontal	2D-Vertical	Horizontal & Vertical



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