



Directional External Antenna Lora 2.4G 2400-2500M Wifi 14dBi 225x225x25mm

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10561-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day

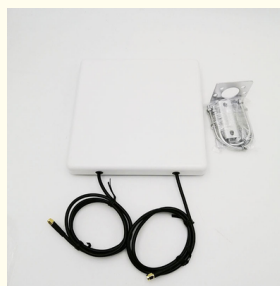


Product Specification

- Frequency: 2400-2500MHz
- VSWR: <2.0
- Peak Gain: 14dBi
- Impedance: 50
- Highlight: directional antenna lora,
directional external antenna,
directional lora antenna



More Images



Product Description

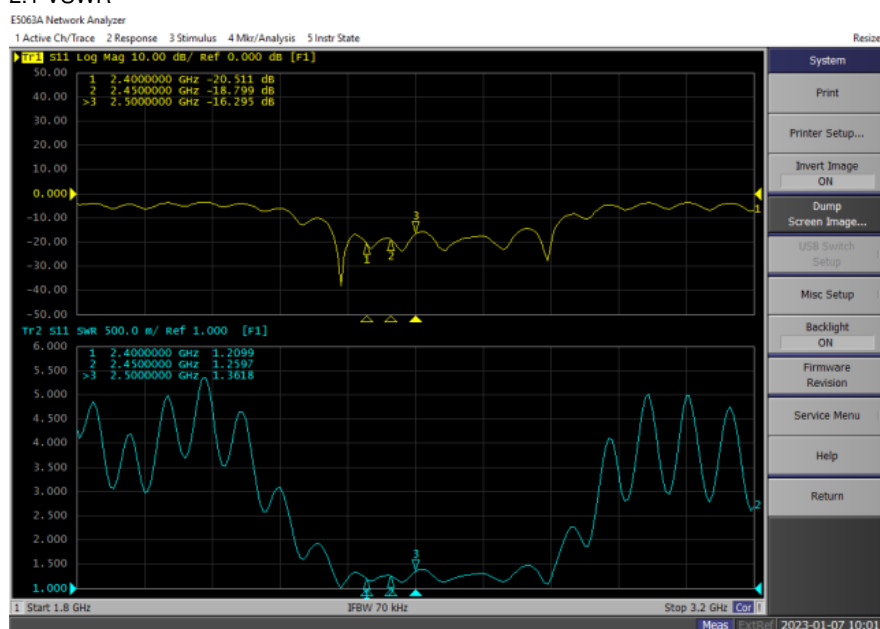
2.4G 2400-2500M wifi 14dBi dual-polarized wall-mounted directional antenna 225x225x25mm

1. Specification

A. Electrical Characteristics	
Frequency	2400-2500MHz
S.W.R.	≤ 2.0
Antenna Gain	14dBi
Polarization	H+V
Horizontal Beamwidth	45±5°
Vertical Beamwidth	35±5°
F/B	>22dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	RG58U L=100cm SMA-J connector
Dimension	225*225*25mm
Radome material	ABS
Weight	0.85Kg
C. Environmental	
Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C
Operation Humidity	95%
Rated Wind Velocity	36.9m/s

2. Antenna - S Parameter Test Data

2.1 VSWR

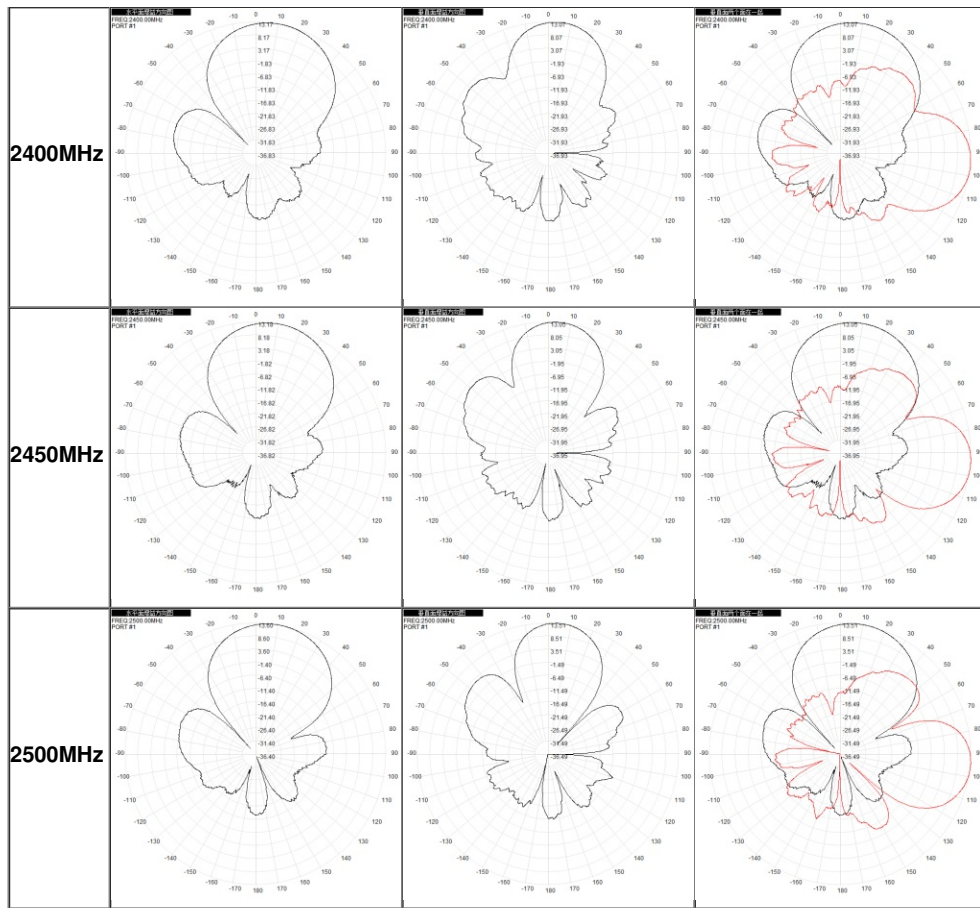


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
2400	13.166
2410	13.142
2420	13.092
2430	13.065
2440	13.158
2450	13.184
2460	13.315
2470	13.427
2480	13.48
2490	13.554
2500	13.602

2.3 Radiation Pattern

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



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