



2.4G 5.8G 2400-2500/5150-5850M Wifi6 8dBi Single Polarized Wall Mounted Directional Antenna

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10367-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 2400-2500/5150-5850MHz
- VSWR: <2.0
- Peak Gain: 8dBi
- Impedance: 50
- Highlight: 5150-5850 Wall Mounted Directional Antenna, 2400-2500 Wall Mounted Directional Antenna, 5.8G Wall Mounted Directional Antenna



More Images



Product Description

1. Specification

A. Electrical Characteristics

Frequency	2400-2500/5150-5850MHz
S.W.R.	≤ 2.0
Antenna Gain	8dBi
Polarization	Vertical
Horizontal Beamwidth	$90 \pm 10^\circ$
Vertical Beamwidth	$70 \pm 10^\circ$
F/B	$> 13\text{dB}$
Impedance	50Ohm
Max. Power	50W

B. Material & Mechanical Characteristics

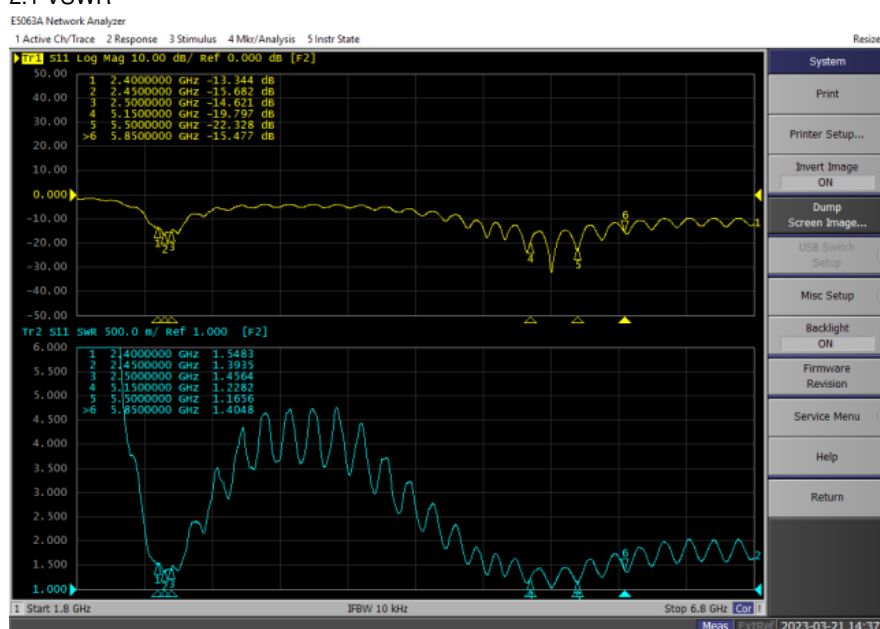
Connector Type	RG303 L=50CM N Female connector
Dimension	100*100*25mm
Radome material	ABS
Weight	0.1Kg

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

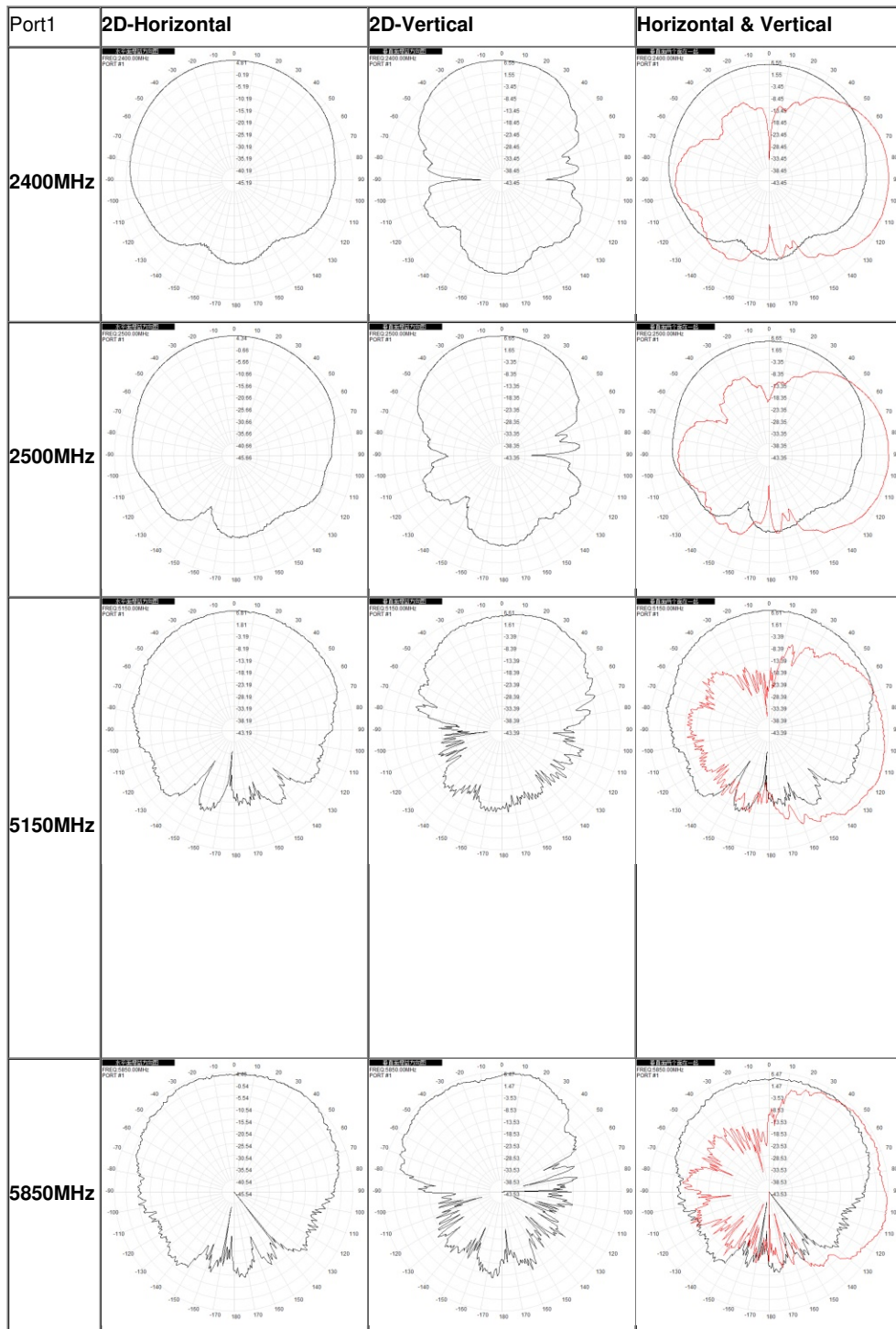


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
2400	6.6
2410	6.5
2420	6.5
2430	6.5
2440	6.6
2450	6.6
2460	6.6
2470	6.6
2480	6.5
2490	6.6
2500	6.6
5150	6.8
5200	6.4
5250	5.8
5300	5.9
5350	6.2
5400	6.3
5450	6.6
5500	6.2
5550	6.0

5600	5.9
5650	5.9
5700	6.2
5750	6.2
5800	6.3
5850	6.5

2.3 Radiation Pattern





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