



5.8G 2.4 Ghz Omnidirectional Outdoor Antenna 2400-2500/5150-5850M Wifi6 15dBi Single Polarized Wall Mounted

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10923-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day

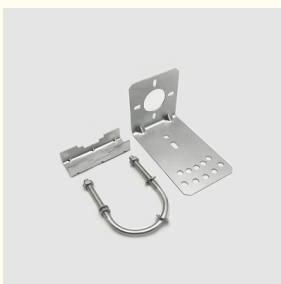


Product Specification

- Frequency: 2400-2500/5150-5850MHz
- VSWR: <2.0
- Peak Gain: 12/15dBi
- Impedance: 50
- Highlight: 15dBi 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	12/15dBi
Polarization	Vertical
Horizontal Beamwidth	45±5°/20±5°
Vertical Beamwidth	45±5°/20±5°
F/B	>29dB
Impedance	50Ohm
Max. Power	50W

B. Material & Mechanical Characteristics

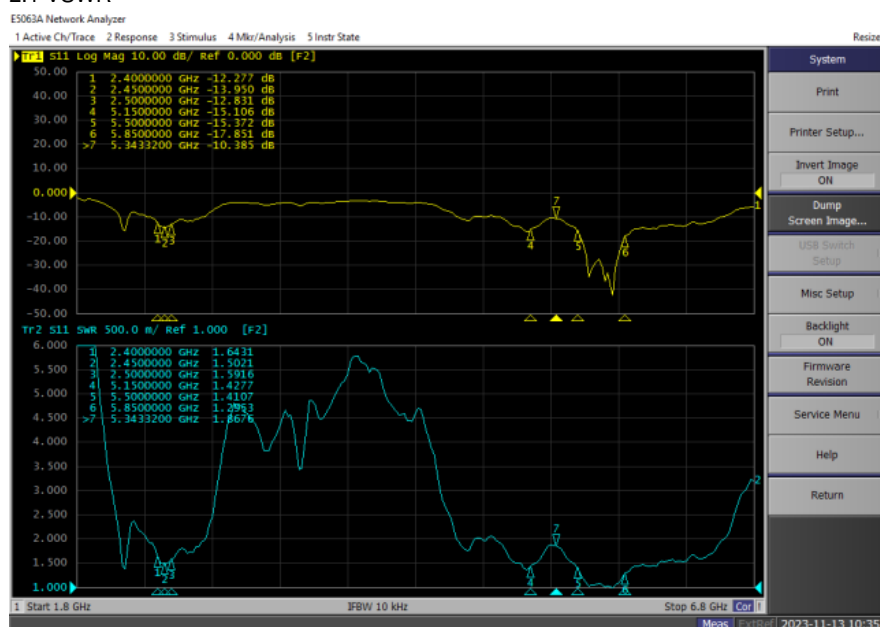
Connector Type	N Female connector
Dimension	223*194*46mm
Radome material	ABS
Weight	0.9Kg

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

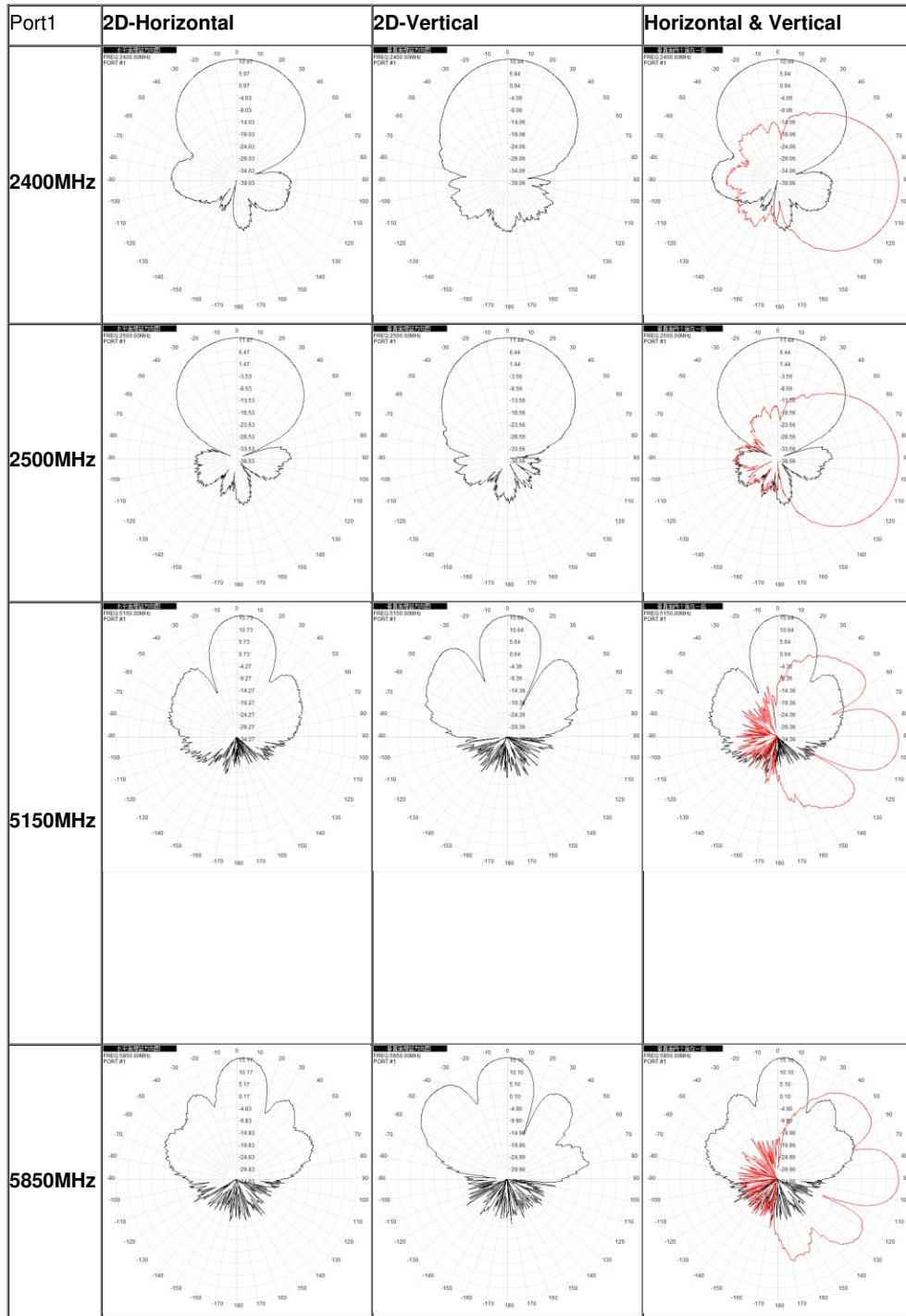


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
2400	11.0
2410	11.0
2420	11.1
2430	11.2
2440	11.1
2450	11.3
2460	11.4
2470	11.4
2480	11.5
2490	11.4
2500	11.5
5150	15.7
5200	15.8
5250	15.6
5300	15.4
5350	15.5
5400	14.8
5450	14.5
5500	14.5
5550	14.3

5600	14.5
5650	14.8
5700	14.9
5750	15.1
5800	14.6
5850	15.2

2.3 Radiation Pattern





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