



2.4G5.8G 2400-2500/5150-5850M Wifi6 12dBi Directional Wifi Antenna Outdoor Single Polarized Wall Mounted

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-11523-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day

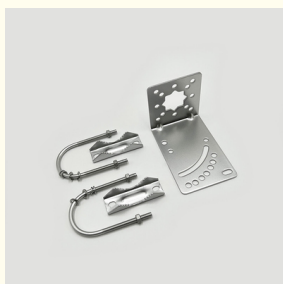


Product Specification

- Frequency: 2400-2500/5150-5850MHz
- VSWR: <2.0
- Peak Gain: 12dBi
- Impedance: 50
- Highlight: 2.4G5.8G wifi6 directional antenna,
12dBi wifi6 directional antenna,
2400-2500/5150-5850M wifi6 directional antenna



More Images



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Product Description

1. Specification

A. Electrical Characteristics

Frequency	2400-2500/5150-5850MHz
S.W.R.	<= 2.0
Antenna Gain	10/12dBi
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

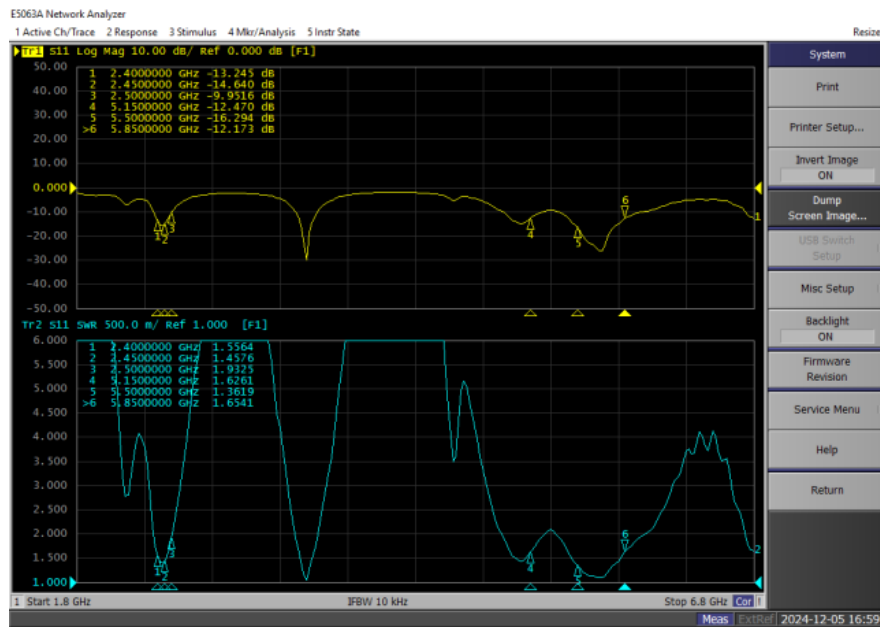
Connector Type	N Female connector
Dimension	188*188*33mm
Radome material	ABS
Weight	0.8Kg

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

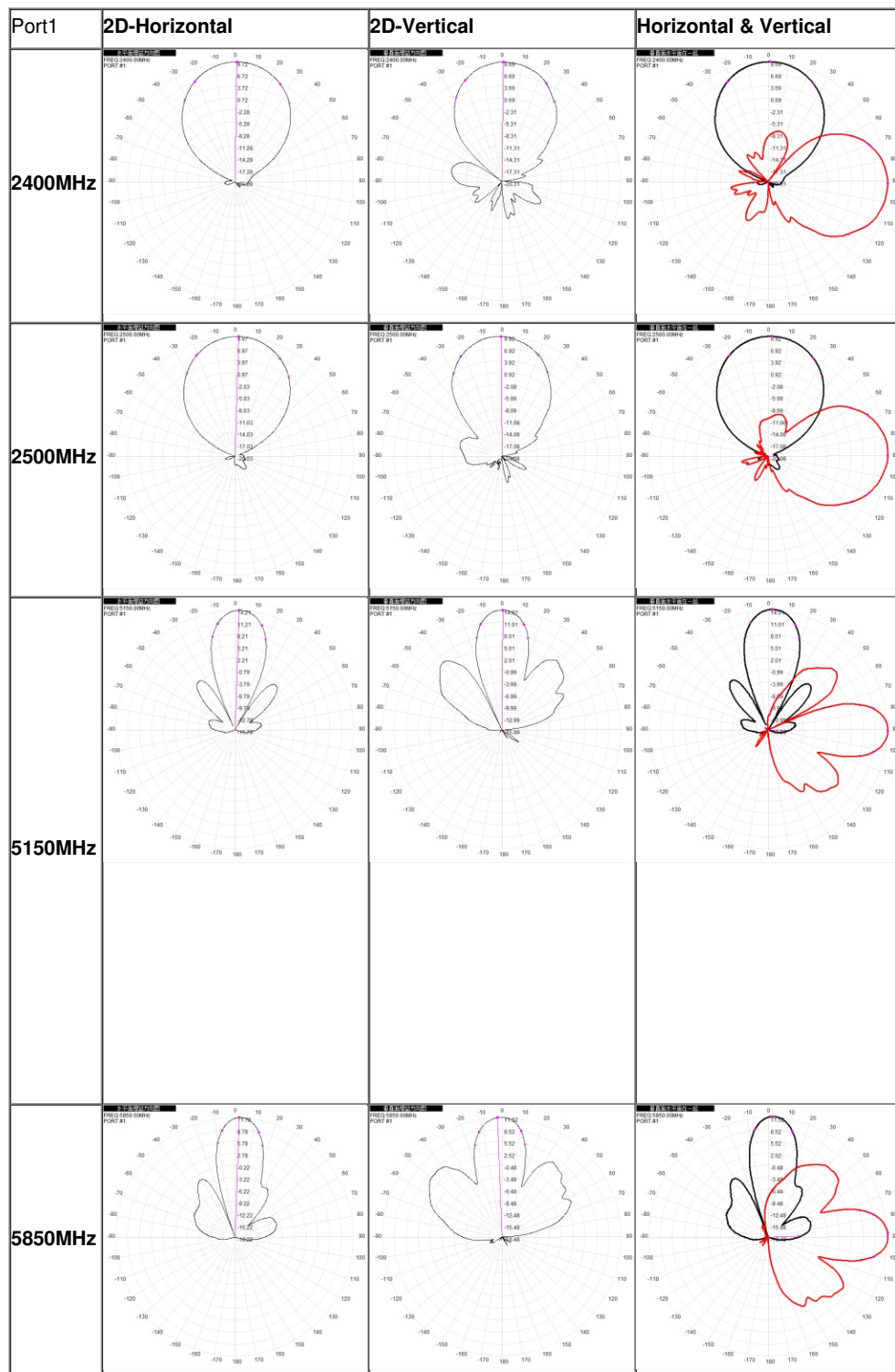


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
2400	9.7
2410	9.9
2420	10.0
2430	10.3
2440	10.3
2450	10.2
2460	10.2
2470	10.2
2480	10.1
2490	9.9
2500	10.0
5150	14.2
5200	14.0
5250	13.8
5300	13.4
5350	13.1
5400	13.3
5450	12.5
5500	12.3
5550	11.6

5600	11.5
5650	11.7
5700	11.2
5750	11.5
5800	12.1
5850	11.8

2.3 Radiation Pattern





Dongguan Leenz Electronics Co., Ltd



19200261653



sale01@leenz.com



leenzantenna.com

2nd Floor, Building 1, Xinhe Industrial Park No. 162, Zhen'an East Road, Chang'an Town, Dongguan City,
Guangdong Province