



4dBi SMA Male Gooseneck Antenna 2300-2700MHz 50 Ohm

Our Product Introduction

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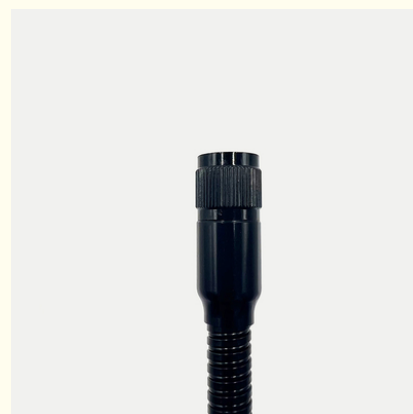
Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-11908-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day

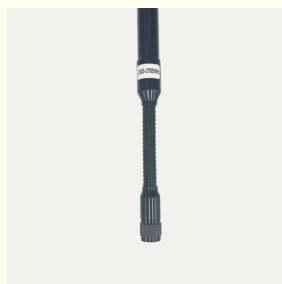
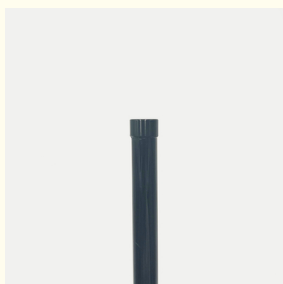
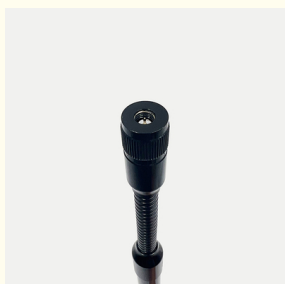


Product Specification

- Frequency: 2300-2700MHz
- VSWR: <2.0
- Peak Gain: 4dBi
- Impedance: 50
- Highlight: 4dBi SMA male gooseneck antenna, 2300-2700MHz omnidirectional antenna, waterproof SMA male antenna



More Images



Product Description

1. Specification

A. Electrical Characteristics

Frequency	2300-2700MHz
VSWR	< 2.0
Efficiency	≈73%
Peak Gain	4dBi
Impedance	50 Ohm
Polarization	Linear
Horizontal Beamwidth	360°
Vertical Beamwidth	30±5°
T90(H) roundness	±0.5
Max Power	50W

B. Material & Mechanical

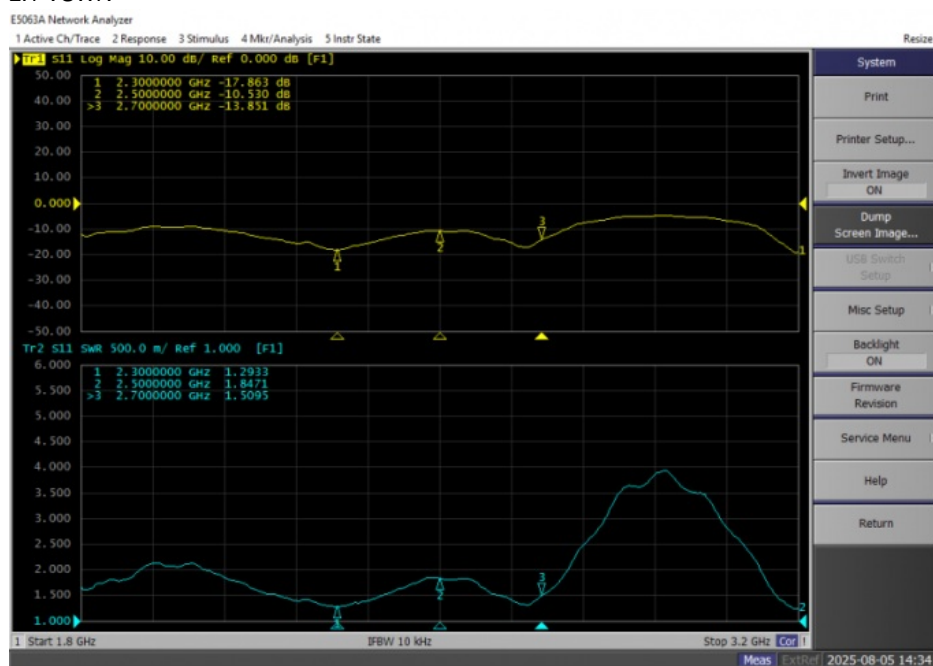
Connector Type	N-J
Dimension	Φ16*350±3mm
Weight	0.13Kg
Radome material	Fiberglass (Black)

C. Environmental

Operation Temperature	- 45°C ~ +85 °C
Storage Temperature	- 45°C ~ +85 °C
Rated Wind Velocity	36.9m/s
Lighting Protection	Dc grounding

2. Antenna - S Parameter Test Data

2.1 VSWR

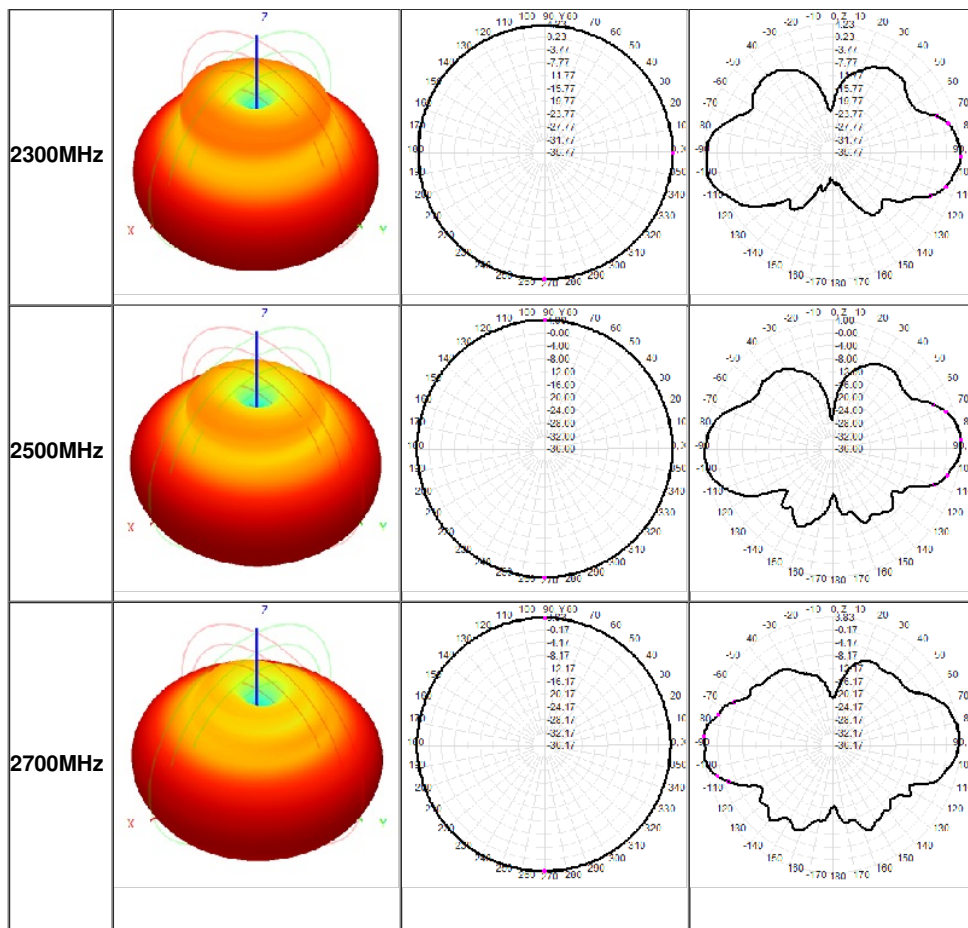


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)	Efficiency(%)
2300	4.2	76.8
2350	3.6	72.4
2400	3.8	72.9
2450	3.9	72.7
2500	4.0	75.0
2550	3.5	68.2
2600	3.9	69.6
2650	4.2	75.8
2700	3.8	72.1

2.3 Radiation Pattern

	3D	2D-Horizontal	2D-Vertical



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