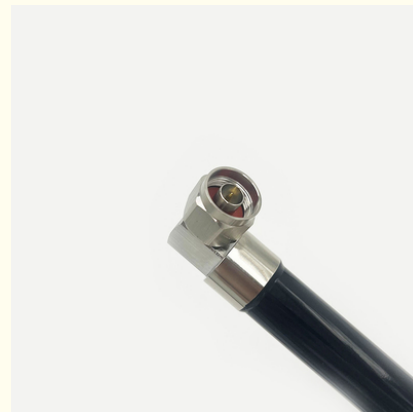




860-930M 2dBi omnidirectional fiberglass reinforced plastic waterproof antenna N-JW $\phi 20 \times 150$ mm

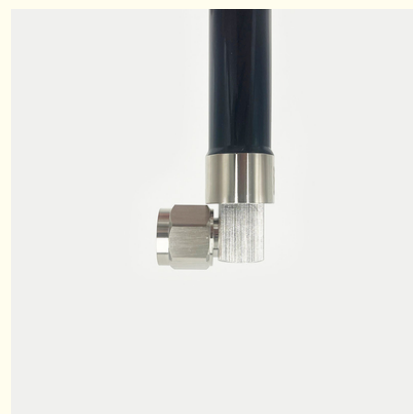
Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10862-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day

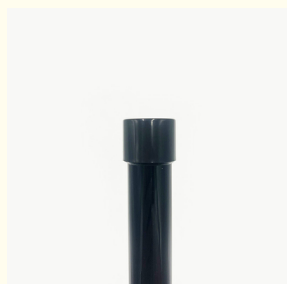


Product Specification

- Frequency: 860-930M
- VSWR: <2
- Peak Gain: 2dBi
- Impedance: 50



More Images



Product Description

1. Specification

A. Electrical Characteristics

Frequency	860-930MHz
VSWR	< 2.0
Efficiency	≈52%
Peak Gain	1.4-2dBi
Impedance	50 Ohm
Polarization	Linear
Horizontal Beamwidth	360°
Vertical Beamwidth	29-48°
T90(H) roundness	±5.5
Max Power	50W

B. Material & Mechanical

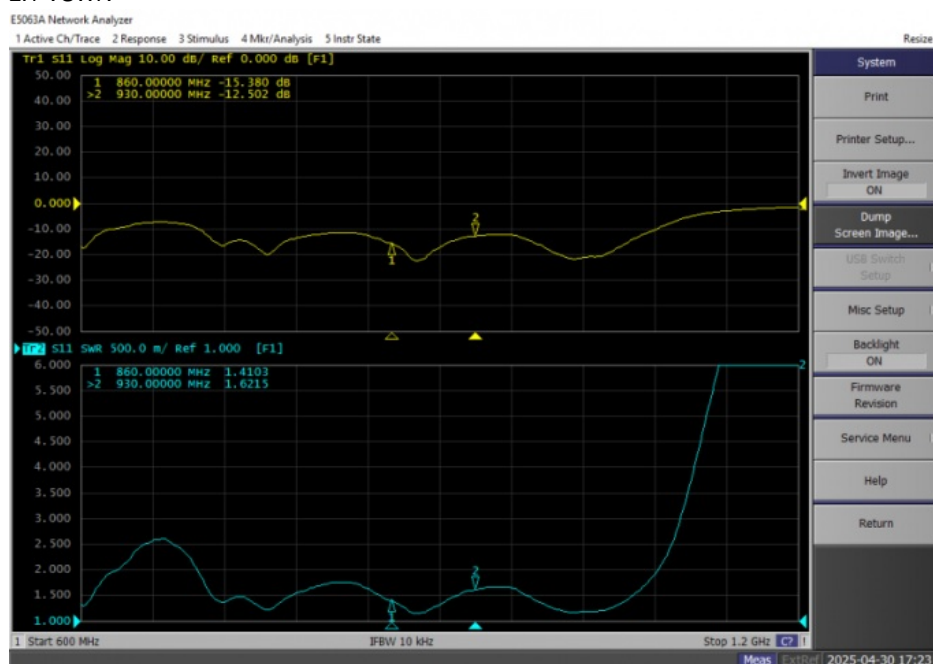
Connector Type	N-JW
Dimension	Φ20*150±5mm
Weight	0.11Kg
Radome material	Fiberglass (black)

C. Environmental

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

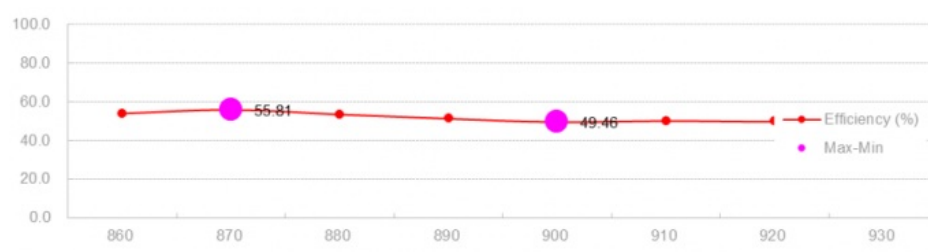
2. Antenna - S Parameter Test Data

2.1 VSWR

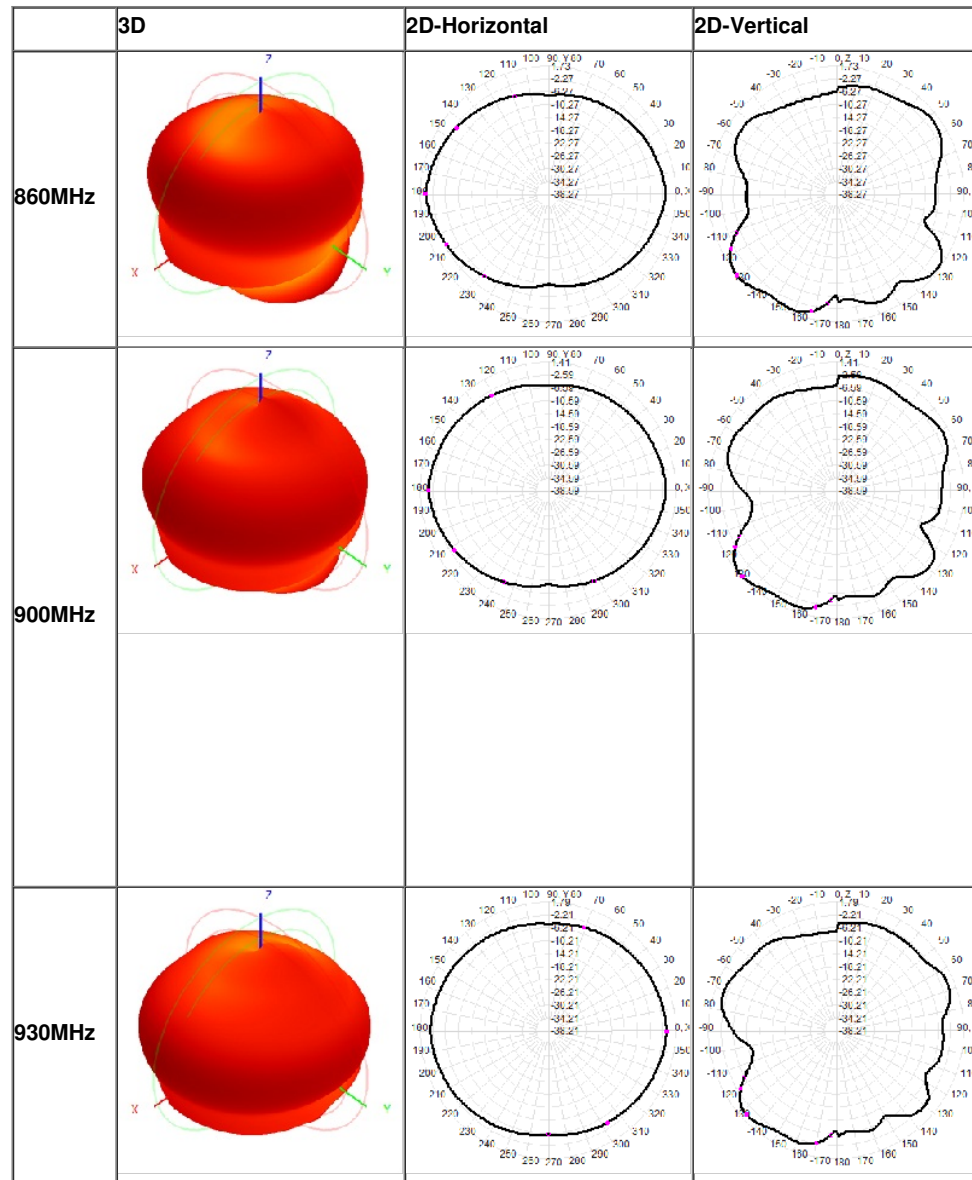


2.2 Total Efficiency & Gain:

Frequency(MHz)	860	870	880	890	900	910	920	930
Gain (dBi)	1.7	1.9	1.7	1.4	1.4	1.6	1.6	1.8
Efficiency (%)	53.9	55.8	53.4	51.2	49.5	50.1	49.8	51.1



2.3 Radiation Pattern



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