



935-960M Lte Omnidirectional Lora Antenna 150W Flanged Vehicle Low-Frequency Spring Damping Drone FRP Antenna

Our Product Introduction

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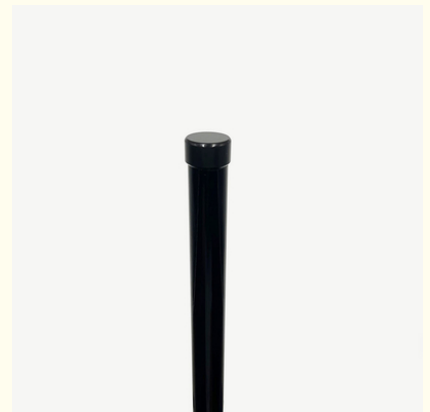
Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10870-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 100 per day

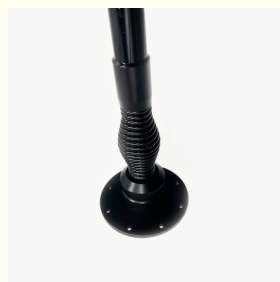
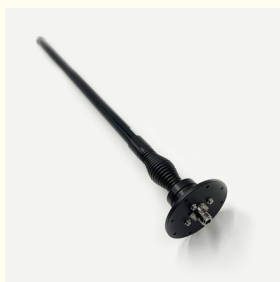


Product Specification

- Frequency: 935-960MHz
- VSWR: <2.0
- Peak Gain: 5dBi
- Impedance: 50
- Highlight: omnidirectional lora antenna,
omnidirectional lte antenna,
935-960M omnidirectional antenna



More Images



Product Description

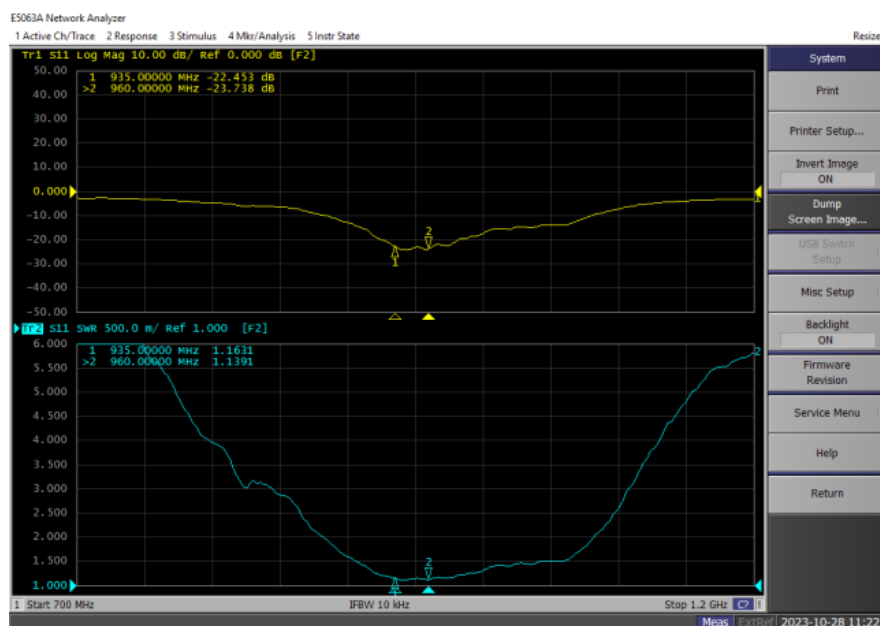
935-960M omnidirectional high-power 150W flanged vehicle low-frequency spring damping drone FRP waterproof antenna

1. Specification

A. Electrical Characteristics	
Frequency	935-960MHz
Impedance	50 Ohm
S.W.R.	<2.0
Antenna Gain	5dBi
Efficiency	~90%
Polarization	Linear
Horizontal Beamwidth	360°
Vertical Beamwidth	35±5°
Max Power	150W
B. Material & Mechanical Characteristics	
Connector Type	N - Female
Dimension	Φ25*750mm
Colour	Army black
Weight	1.1Kg
Radome material	Fiberglass
C. Environmental	
Operation Temperature	- 45 °C ~ + 85 °C
Storage Temperature	- 45 °C ~ + 85 °C
Rated Wind Velocity	36.9m/s
Lighting Protection	DC Ground

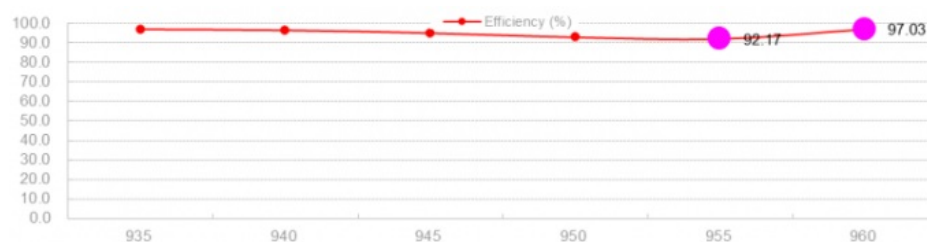
2. Antenna - S Parameter Test Data

2.1 VSWR



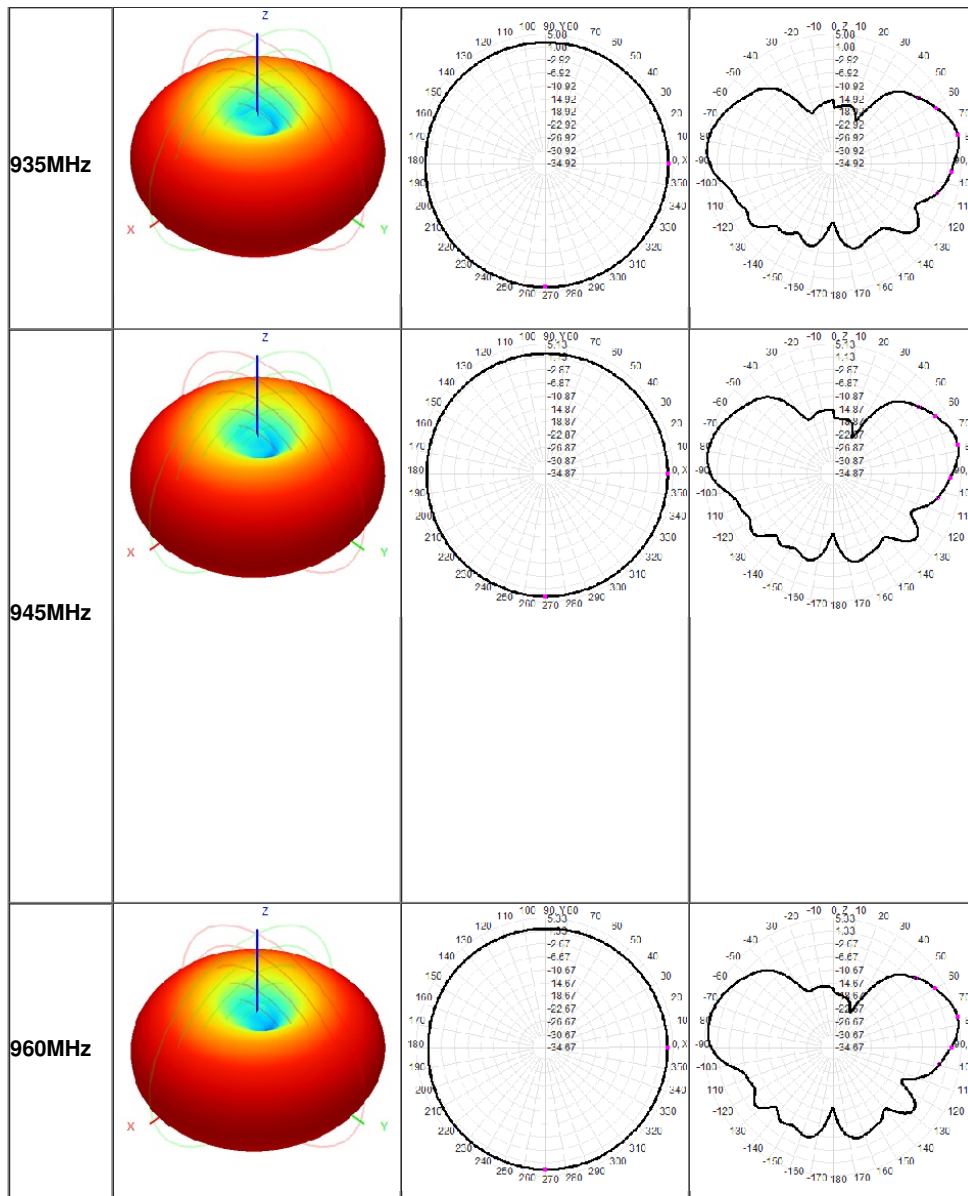
2.2 Total Efficiency & Gain:

Frequency(MHz)	935	940	945	950	955	960
Gain (dBi)	5.1	5.1	5.1	5.1	5.1	5.3
Efficiency (%)	97.0	96.5	95.1	93.0	92.2	97.0



2.3 Radiation Pattern

	3D	2D-Horizontal	2D-Vertical



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