



N Male 4800-5000M 4.8-5G Dipole Omnidirectional Antenna 150W Drone Jammer Strike Pressed FRP Antenna

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10947-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 100 per day

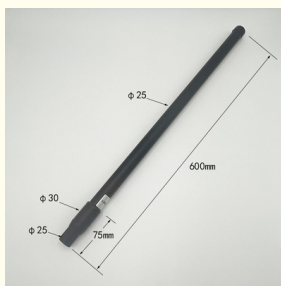


Product Specification

- Frequency: 4800-5000MHz
- VSWR: <2.0
- Peak Gain: 9dBi
- Impedance: 50
- Highlight: dipole omnidirectional antenna, 4800-5000M FRP antenna, 4.8-5G FRP antenna



More Images



Product Description

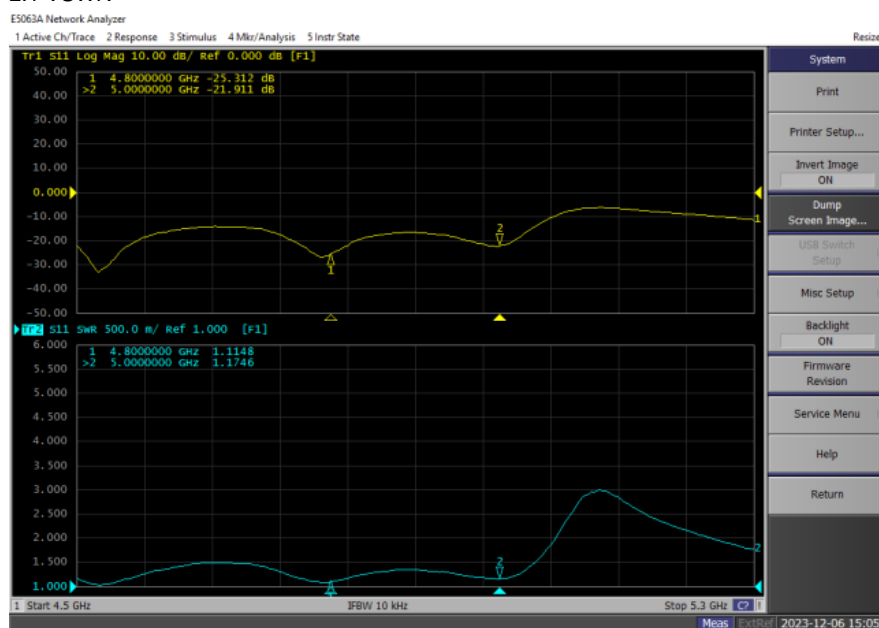
N Male 4800-5000MHz 4.8-5G Omnidirectional 150W drone jammer strike pressed FRP waterproof antenna

1. Specification

A. Electrical Characteristics	
Frequency	4800-5000MHz(Customizable others)
Impedance	50 Ohm
S.W.R.	<2.0
Antenna Gain	9dBi
Efficiency	~80%
Polarization	Linear
Horizontal Beamwidth	360°
Vertical Beamwidth	10±5°
Max Power	150W
B. Material & Mechanical Characteristics	
Connector Type	N - Female
Dimension	Φ25*600mm
Colour	Army black
Weight	0.5Kg
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

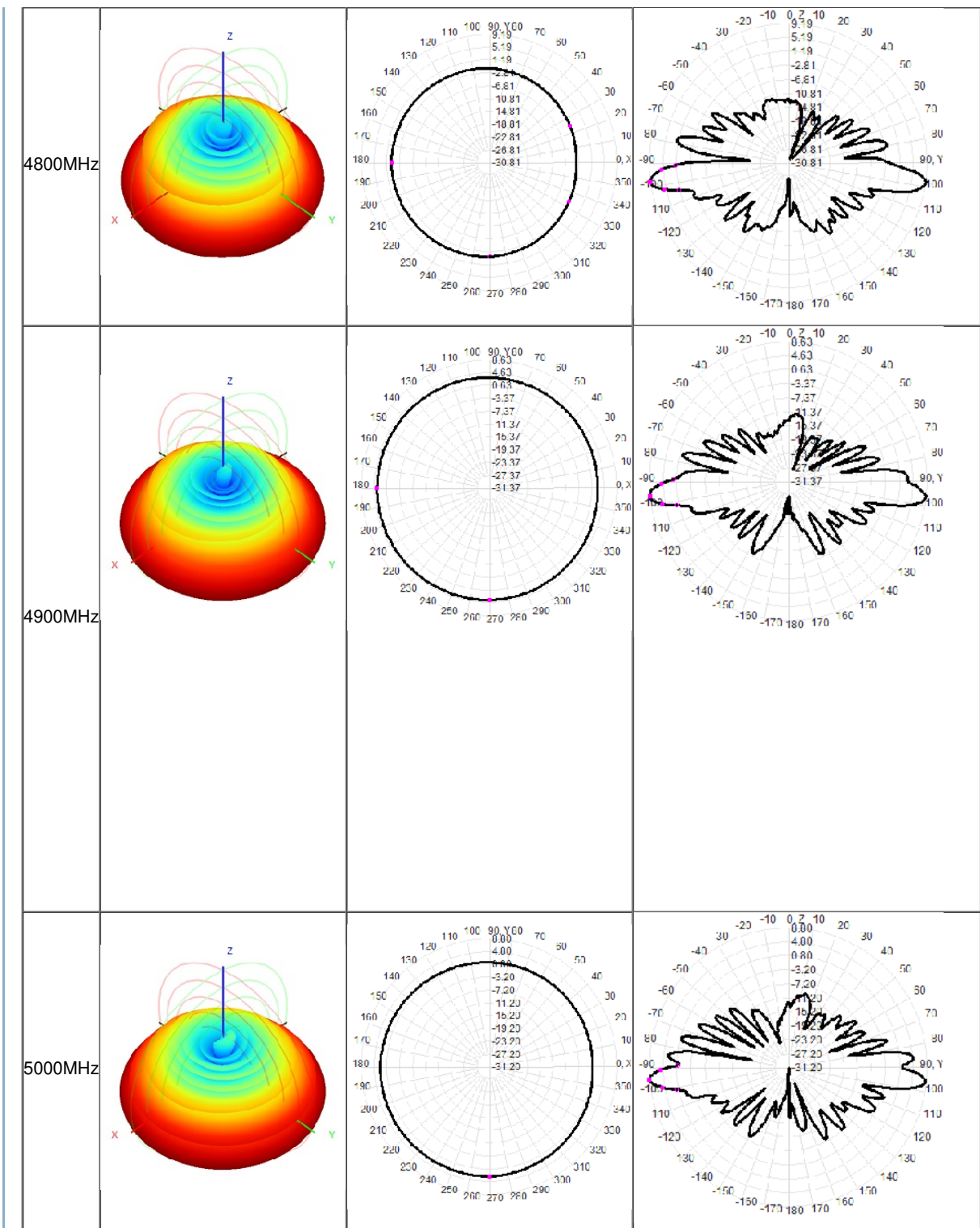


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)	Efficiency(%)
4800	9.2	74.7
4820	9.2	75.6
4840	9.0	72.1
4860	8.9	71.4
4880	8.7	68.1
4900	8.6	66.6
4920	8.7	70.3
4940	8.9	72.9
4960	8.8	71.0
4980	8.9	72.7
5000	8.8	70.8

2.3 Radiation Pattern

3D	2D-Horizontal	2D-Vertical



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