



1.2G 1200-130M 8dbi Directional Panel Antenna for Unmanned Aerial Vehicle 218*180*45mm

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-12011-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500per day

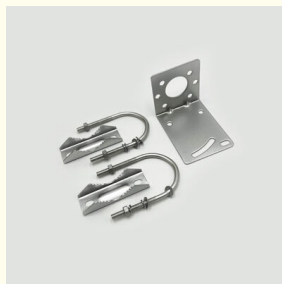


Product Specification

- Frequency: 1200-1300MHz
- VSWR: <2.0
- Peak Gain: 8dBi
- Impedance: 50



More Images



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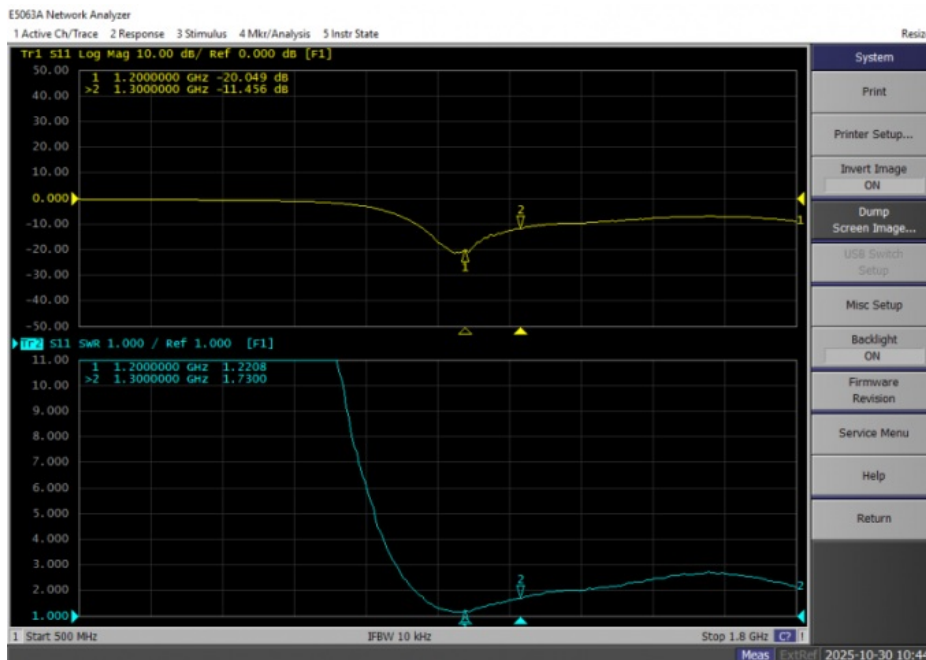
Product Description

1. Specification

A. Electrical Characteristics	
Frequency	1200-1300MHz
S.W.R.	<= 2.0
Antenna Gain	8dBi
Polarization	v
Horizontal Beamwidth	68-73°
Vertical Beamwidth	65°
F/B	>17dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N Female connector
Dimension	210*180*45mm
Radome material	ABS
Weight	0.37Kg
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

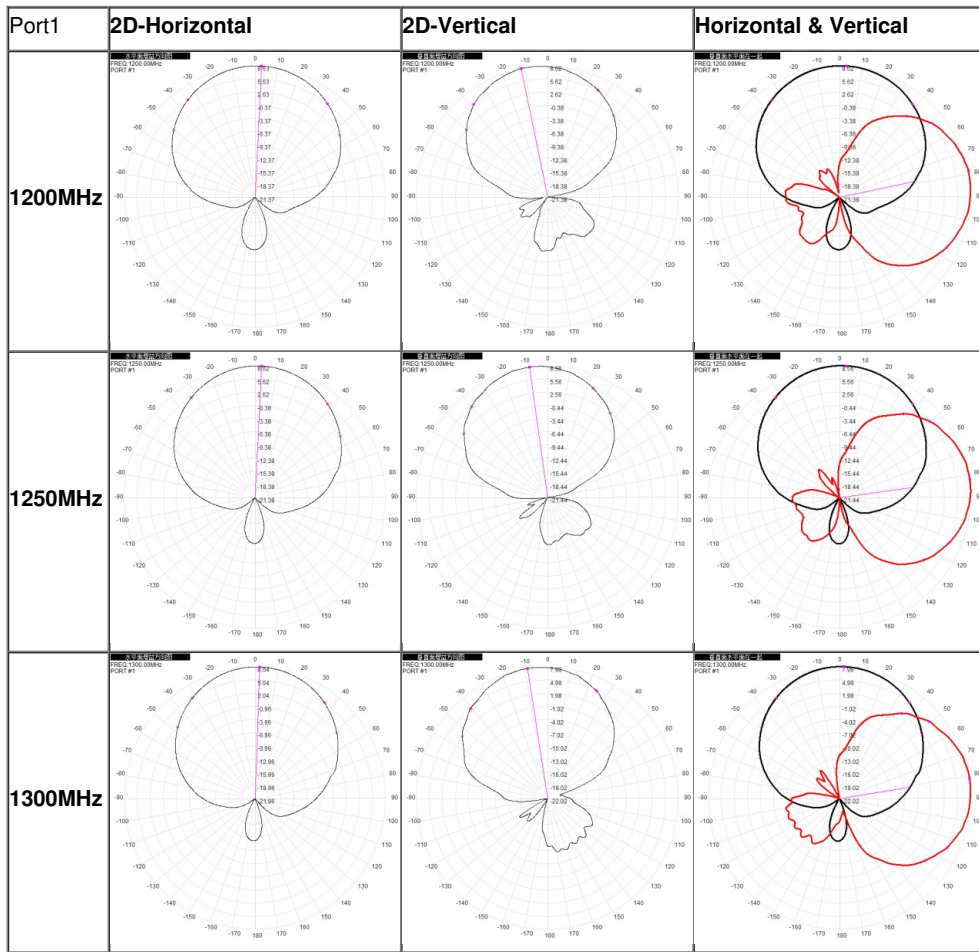
2.1 VSWR



2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
1200	8.6
1210	8.7
1220	8.8
1230	8.7
1240	8.7
1250	8.6
1260	8.6
1270	8.4
1280	8.4
1290	8.4
1300	8.0

2.3 Radiation Pattern



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