



SMA-K UWB CH5 6-7G 6000-7000M 7dBi omnidirectional small mushroom head Ceiling-Directive Antenna

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10812-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day



Product Specification

- Frequency: 6000-7000MHz
- VSWR: <2.0
- Peak Gain: 7dBi
- Impedance: 50



More Images



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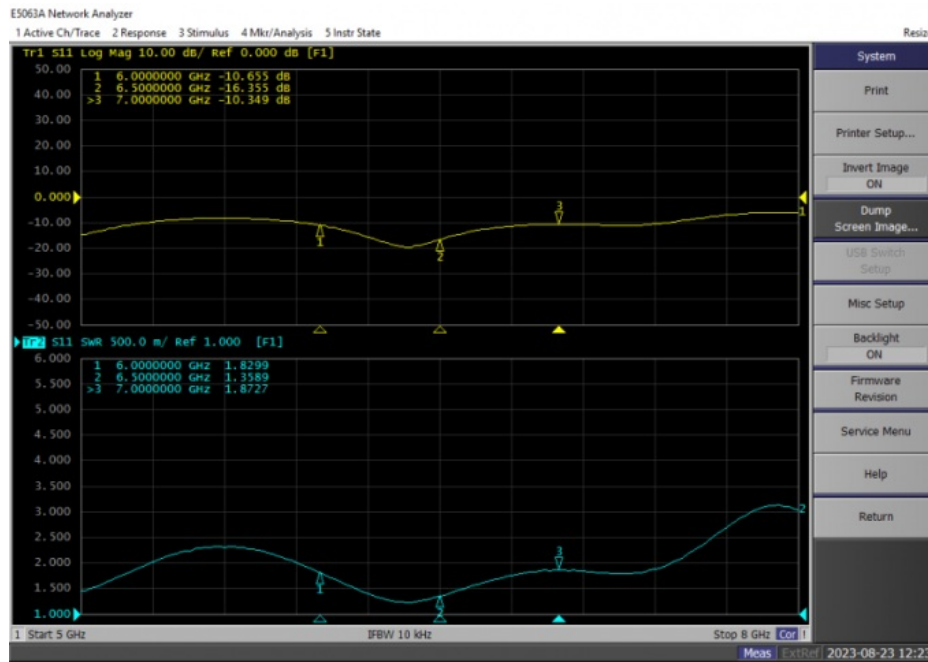
Product Description

1. Specification

A. Electrical Characteristics	
Frequency	3700-4200MHz
S.W.R.	<2.0
Antenna Gain	7dBi
Polarization	Vertical
Horizontal Beamwidth	360°
Vertical Beamwidth	63-100°
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	SMA-K connector
Dimension	φ86*40mm
Radome material	ABS
Weight	0.08Kg
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

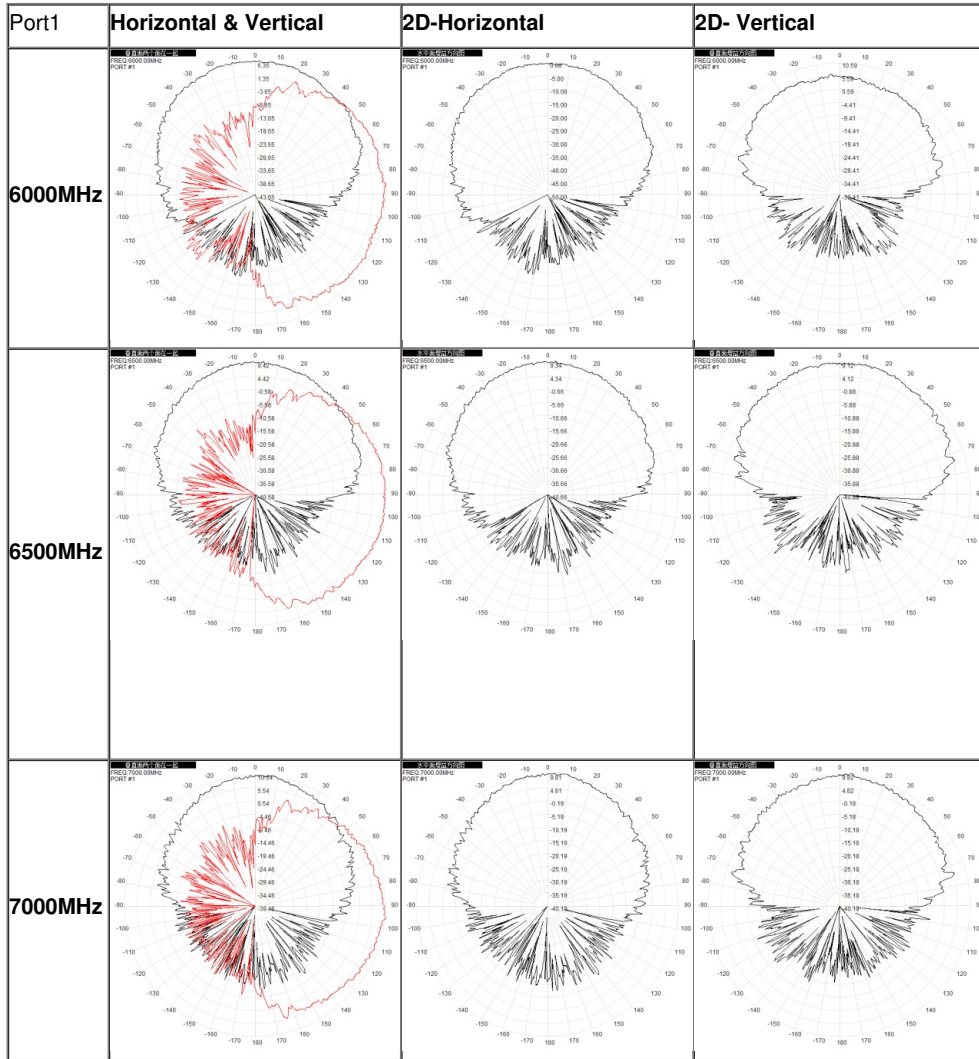


2.2 Total Efficiency & Gain:

Frequency (MHz)	6000	6100	6200	6300	6400	6500	6600	6700	6800	6900	7000
Gain (dBi)	6.9	7.2	6.9	6.5	6.6	7.0	6.8	7.3	8.0	7.9	7.6
Efficiency (%)	95.8	95.1	94.0	80.6	74.6	80.5	80.3	79.9	82.3	83.1	79.8



2.3 Radiation Pattern



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