



Four-Port 5G Directional 3500-3800M 3.5-3.8G Directional To Omnidirectional Antenna 8dbi Waterproof Antenna

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-4P3538-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 3500-3800MHz
- VSWR: <6.0
- Peak Gain: 8dBi
- Impedance: 50 OHM
- Highlight: 3.5-3.8G omnidirectional antenna, directional to omnidirectional antenna, 8dbi waterproof antenna



More Images



Product Description

Customized four-port 5G directional 3500-3800MHz 3.5-3.8G directional to omnidirectional antenna 8dbi waterproof antenna

1. Specification

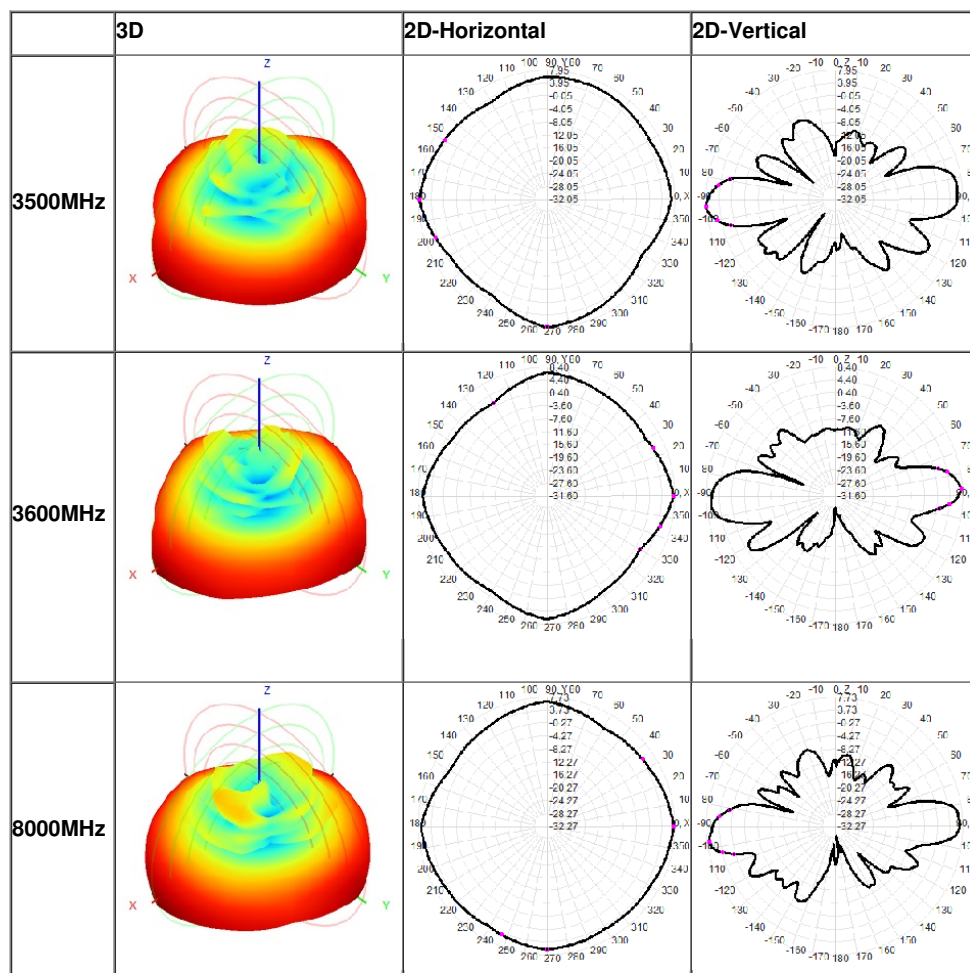
A. Electrical Characteristics	
Frequency	3500-3800MHz
S.W.R.	<2.5
Antenna Gain	3dBi
Polarization	$\pm 45^\circ$
Horizontal Beamwidth	360°
Vertical Beamwidth	15 $\pm$ 2°
Impedance	50 Ohm
Max Power	50W
B. Material & Mechanical Characteristics	
Connector Type	4 * N -K
Dimension	$\Phi 140 \times 540\text{mm}$
Weight	2Kg
Radome material	PVC
C. Environmental	
Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C
Rated Wind Velocity	36.9m/s
Lighting Protection	DC Ground

2. Antenna - S Parameter Test Data

2.2 Total Efficiency & Gain:

Frequency ID	1	2	3	4	5	6	7
Frequency (MHz)	3500.0	3550.0	3600.0	3650.0	3700.0	3750.0	3800.0
Efficiency (dBi)	-2.05	-1.93	-2.19	-2.22	-2.11	-2.37	-2.24
Gain (dBi)	7.95	9.05	8.40	8.17	7.81	7.28	7.73

2.3 Radiation Pattern





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