



Outdoor UWB Antenna Panel Antenna 3700-4200MHz 14dBi N Connector 186x186x28mm

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10807-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day

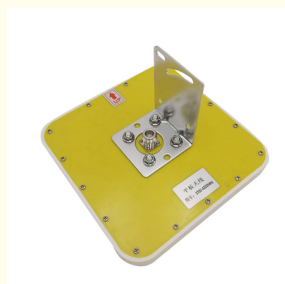


Product Specification

- Frequency: 3700-4200MHz
- VSWR: <2.0
- Peak Gain: 14dBi
- Impedance: 50
- Highlight: UWB Antenna Outdoor,
UWB Antenna 3700-4200MHz,
Outdoor UWB Antenna



More Images



for more products please visit us on leenzantenna.com

Product Description

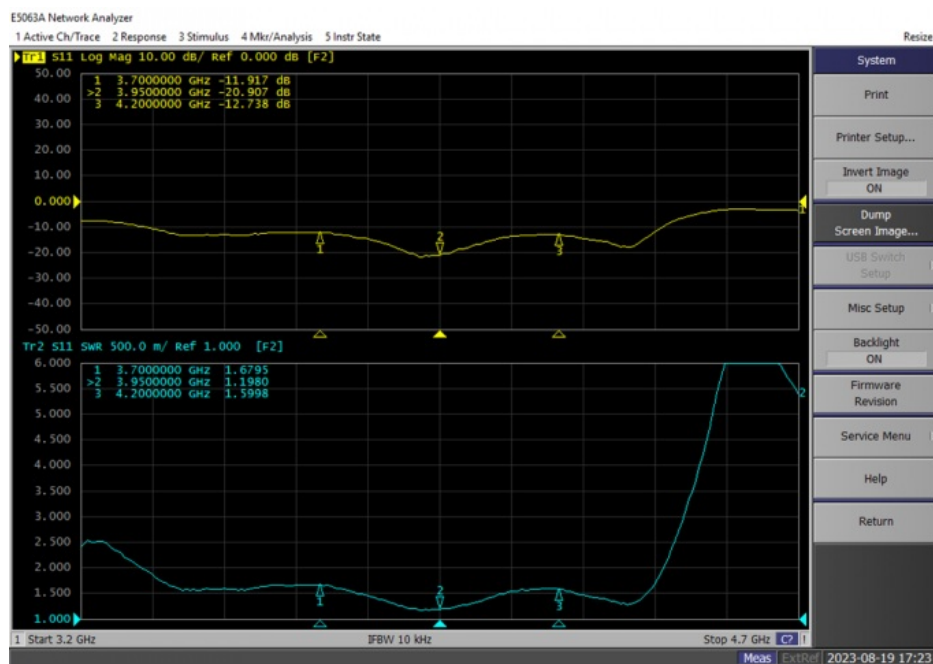
UWB Antenna Outdoor Panel antenna 3700-4200MHz 14 dBi N connector 186x186x28

1. Specification

A. Electrical Characteristics	
Frequency	3700-4200MHz
S.W.R.	<2.0
Antenna Gain	14dBi
Polarization	Vertical
Horizontal Beamwidth	33-44°
Vertical Beamwidth	32-39°
F/B	>25dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N connector
Dimension	186*186*28mm
Radome material	ABS
Weight	0.835Kg
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

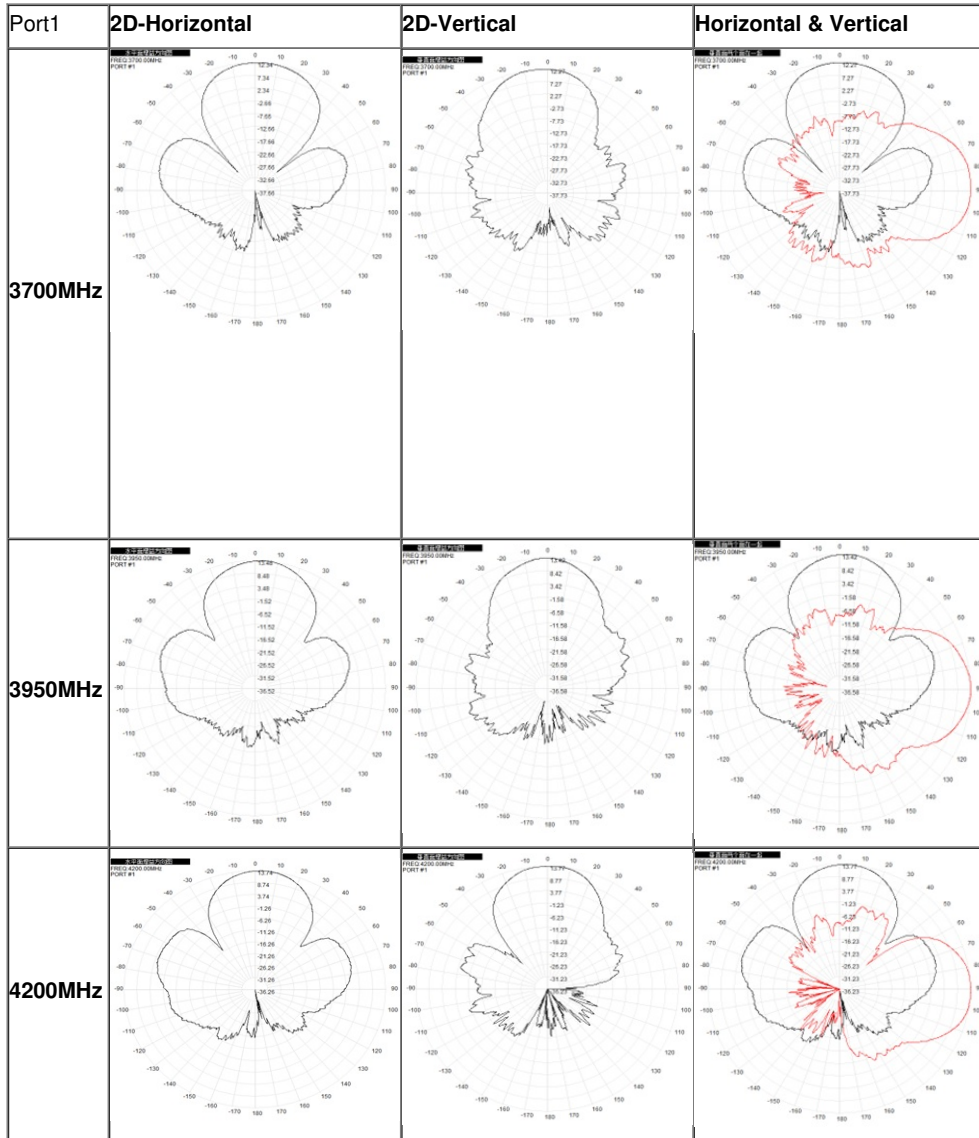


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
3700	12.3
3750	12.5
3800	13.1
3850	13.3
3900	13.6
3950	13.5
4000	13.5
4050	13.9

4100	13.8
4150	13.6
4200	13.8

2.3 Radiation Pattern



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