



RoHs Flat Panel RFID Outdoor Directional Antenna 902-928 MHz 9dBi 290x205x40

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: TZAY91509-PNFMA
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 902-928MHz
- VSWR: <1.5
- Peak Gain: 9dBi
- Impedance: 50
- Highlight: 290x205x40 Outdoor Directional Antenna,
9dBi Outdoor Directional Antenna,
902-928 MHz Outdoor Directional Antenna



More Images



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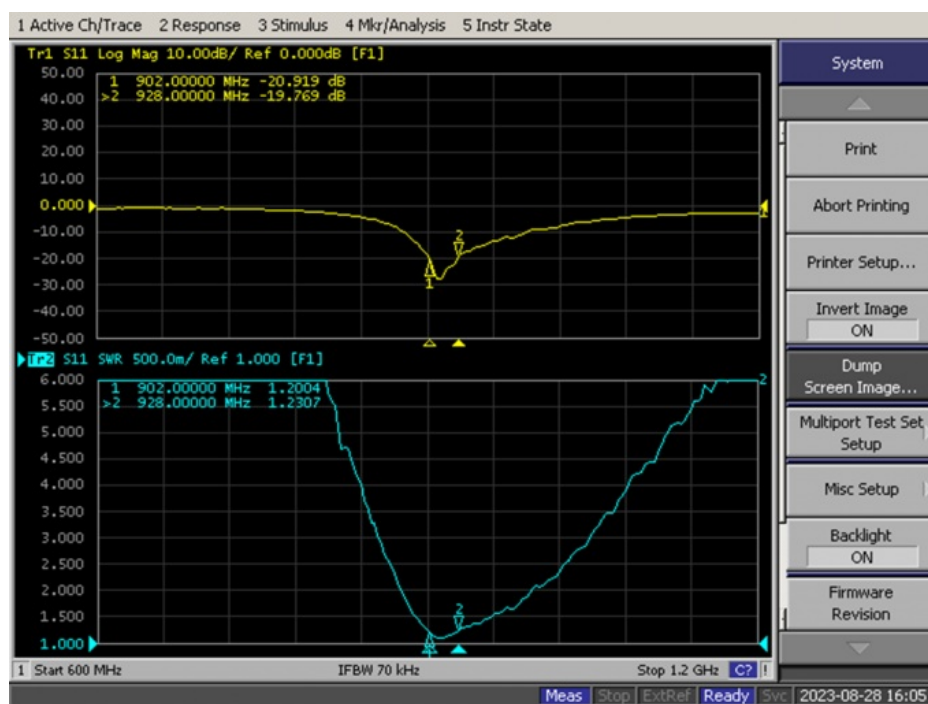
Product Description

1. Specification

A. Electrical Characteristics	
Frequency	902-928MHz
S.W.R.	<1.5
Antenna Gain	9dBi
Polarization	DHCP
Horizontal Beamwidth	75-79°
Vertical Beamwidth	60-63°
F/B	>17dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N connector
Dimension	290*205*40mm
Radome material	ABS
Weight	1.25Kg
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

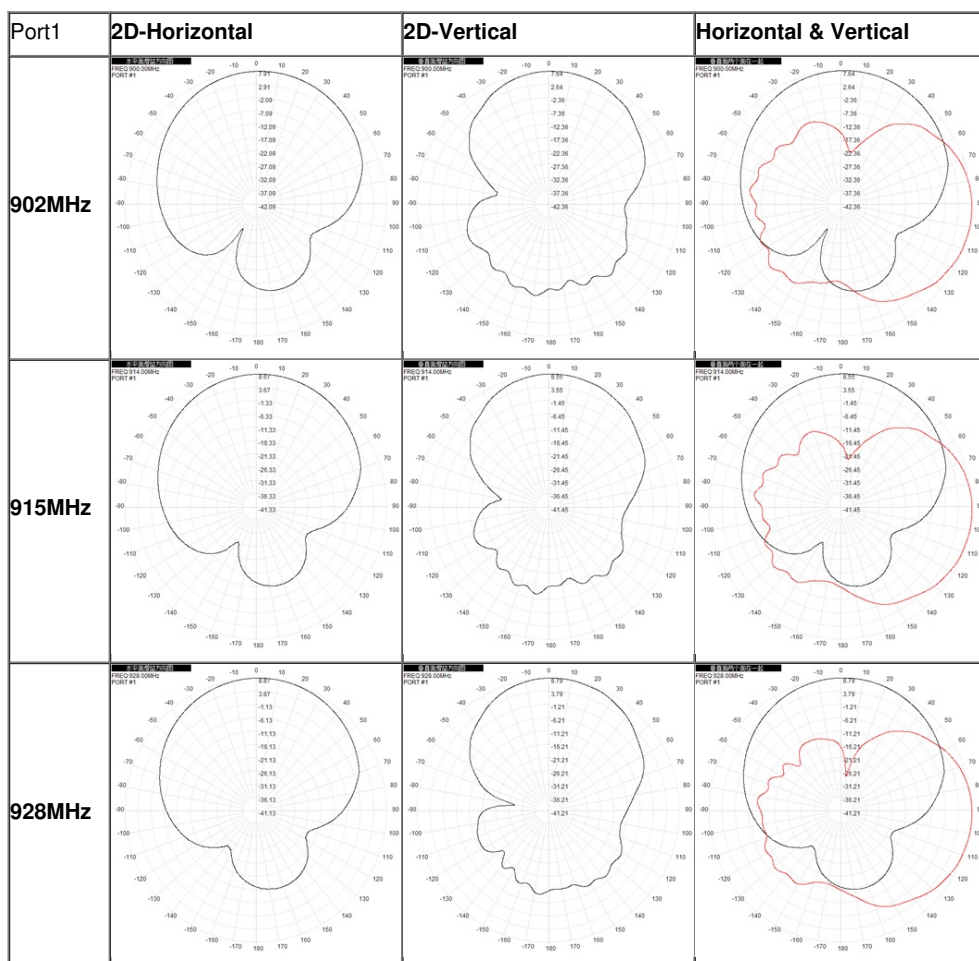


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
900	7.9
902	8.0
904	8.2
906	8.3
908	8.5
910	8.6
912	8.6
914	8.7

916	8.7
918	8.8
920	8.8
922	8.8
924	8.7
926	8.8
928	8.9
930	9.0

2.3 Radiation Pattern



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