



IP67 RFID Outdoor Directional Antenna 902-928MHZ 9DBI 290X204X40MM

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: IP67 outdoor directional antenna,
RFID outdoor directional antenna,
9DBI outdoor panel antenna



More Images



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Product Description

1. Specification

A. Electrical Characteristics

Frequency	902-928MHz
Impedance	50 Ohm
S.W.R.	<1.5
Antenna Gain	9dBi
Polarization	DHCP
Horizontal Beamwidth	75-79°
Vertical Beamwidth	60-63°
Max Power	50W

B. Material & Mechanical Characteristics

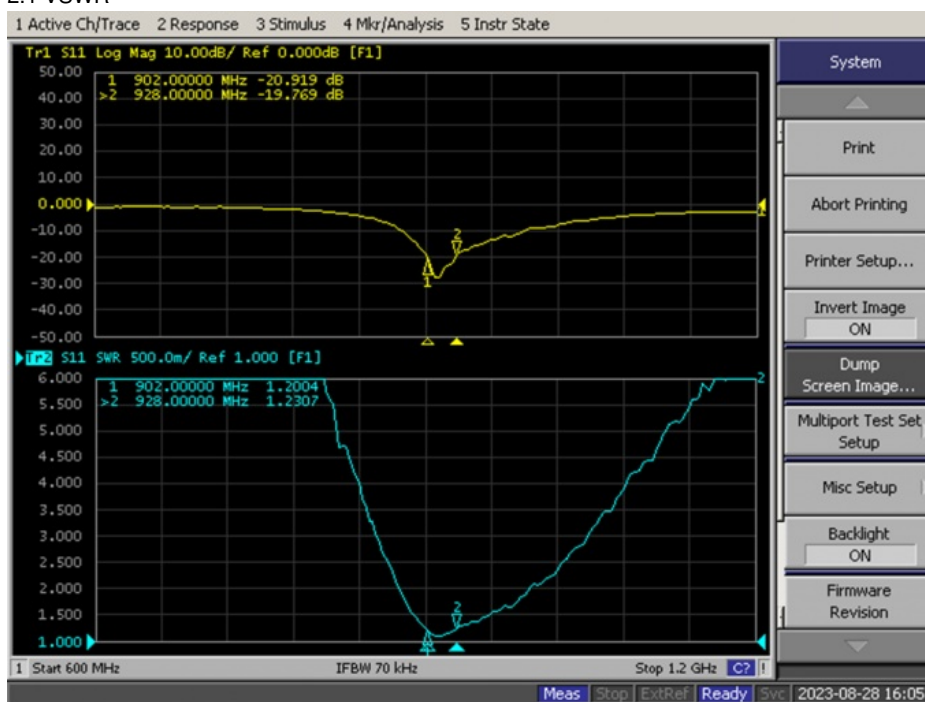
Connector Type	N connector
Dimension	290*205*40mm
Weight	1.25Kg
Radome material	ABS

C. Environmental

Operation Temperature	- 40 °C ~ + 80 °C
Storage Temperature	- 40 °C ~ + 80 °C
Rated Wind Velocity	36.9m/s
Lighting Protection	DC Ground

2. Antenna - S Parameter Test Data

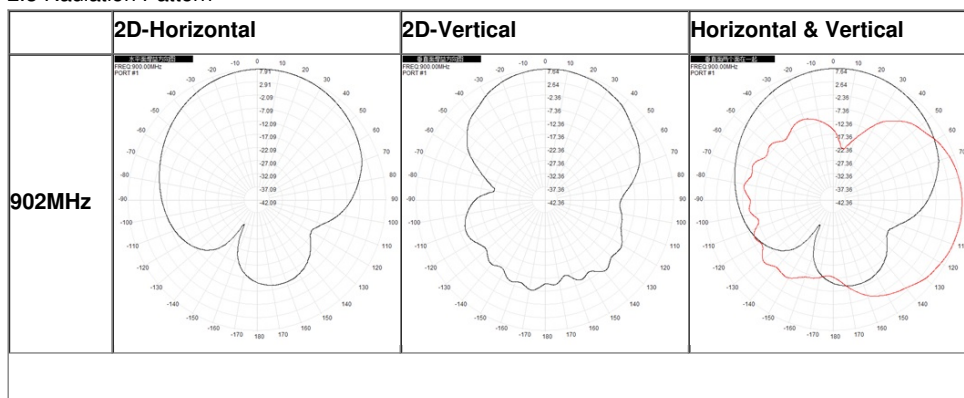
2.1 VSWR

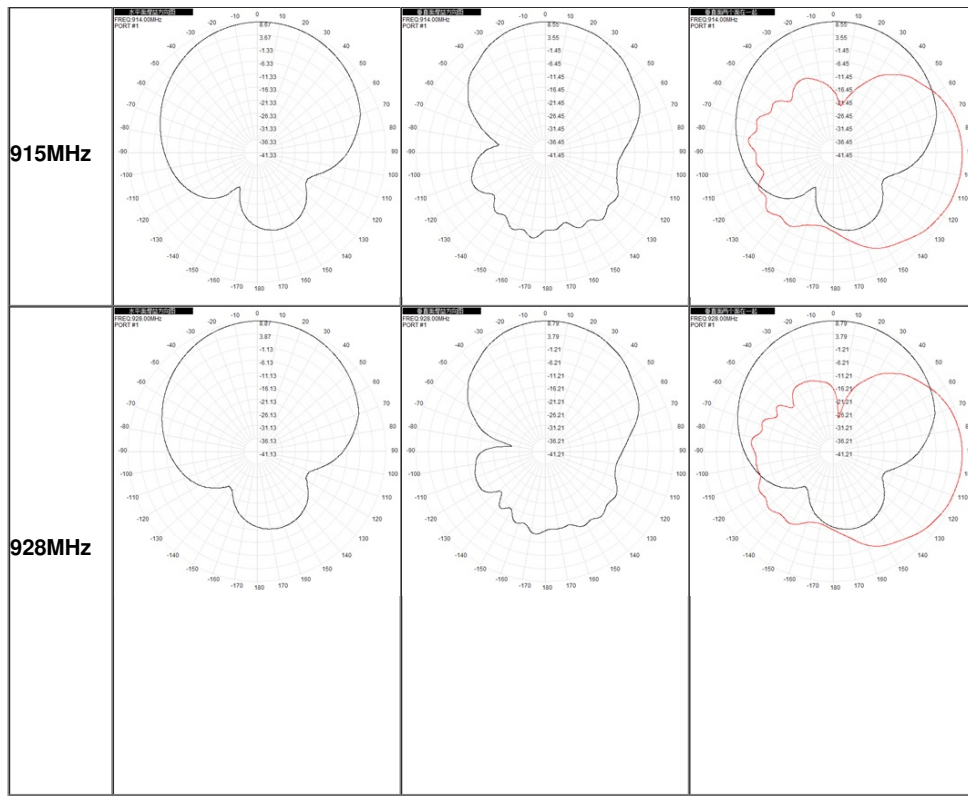


2.2 Total Efficiency & Gain:

Frequency(MHz)	900	902	904	906	908	910	912	914	916	918	920	922	924	926	928	930
Gain(dBi)	7.9	8	8.2	8.3	8.5	8.6	8.6	8.7	8.7	8.8	8.8	8.8	8.7	8.8	8.9	9

2.3 Radiation Pattern





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