



RFID Directional Antenna Flat Panel Antenna 915M 900-930M 9dBi 256x256x40mm

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10553-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 915MHz
- VSWR: <1.5
- Peak Gain: 6dBi
- Impedance: 50
- Highlight: RFID Directional Antenna,
Directional Antenna 9dBi,
256x256x40mm Directional Antenna



More Images



Product Description

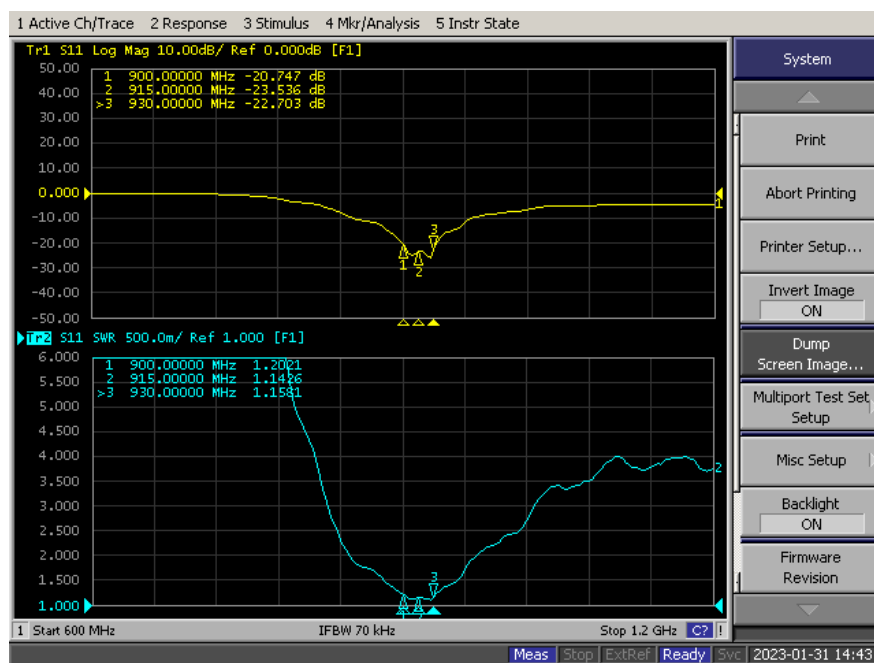
Outdoor RFID Directional Antenna Flat Panel antenna 915M900-930M 9dBi 256x256x40

1. Specification

A. Electrical Characteristics	
Frequency	900-930MHz
S.W.R.	≤ 1.5
Antenna Gain	dBi
Polarization	Vertical
Horizontal Beamwidth	70°
Vertical Beamwidth	60°
F/B	>17 dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N Female connector
Dimension	256*256*40mm
Radome material	ABS
Weight	1.0Kg
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

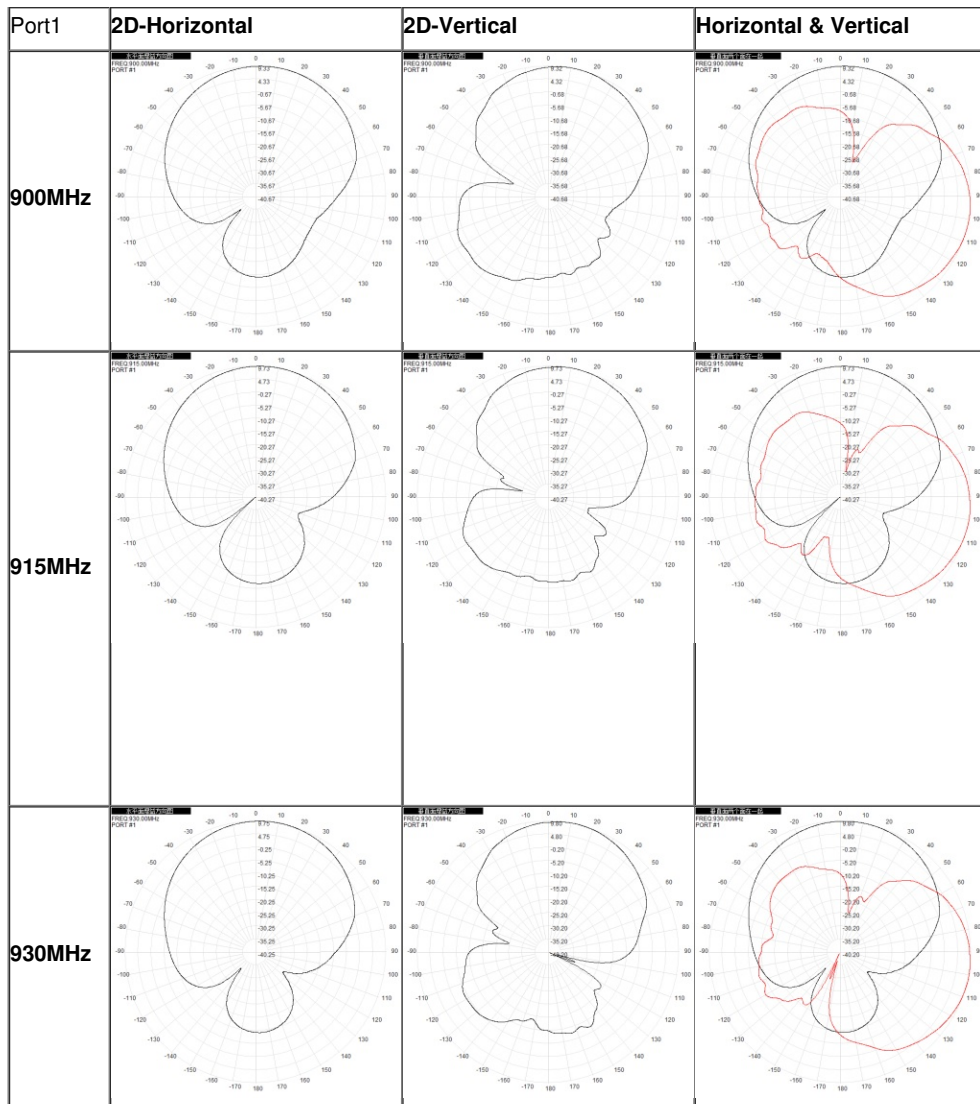
2.1 VSWR



2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
900	9.3295
905	9.4348
910	9.622
915	9.7339
920	9.8101
925	9.8493
930	9.8035

2.3 Radiation Pattern



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