



Flat RFID Outdoor Panel Antenna 902-928 MHz 7dBi With MSYV50-3 Cable186x186x28

Our Product Introduction

for more products please visit us on leenzantenna.com

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10513-A
- 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: 7dBi
- Impedance: 50
- Highlight: MSYV50-3 Outdoor Panel Antenna,
902-928 MHz Outdoor Panel Antenna,
7dBi Outdoor Panel Antenna



More Images



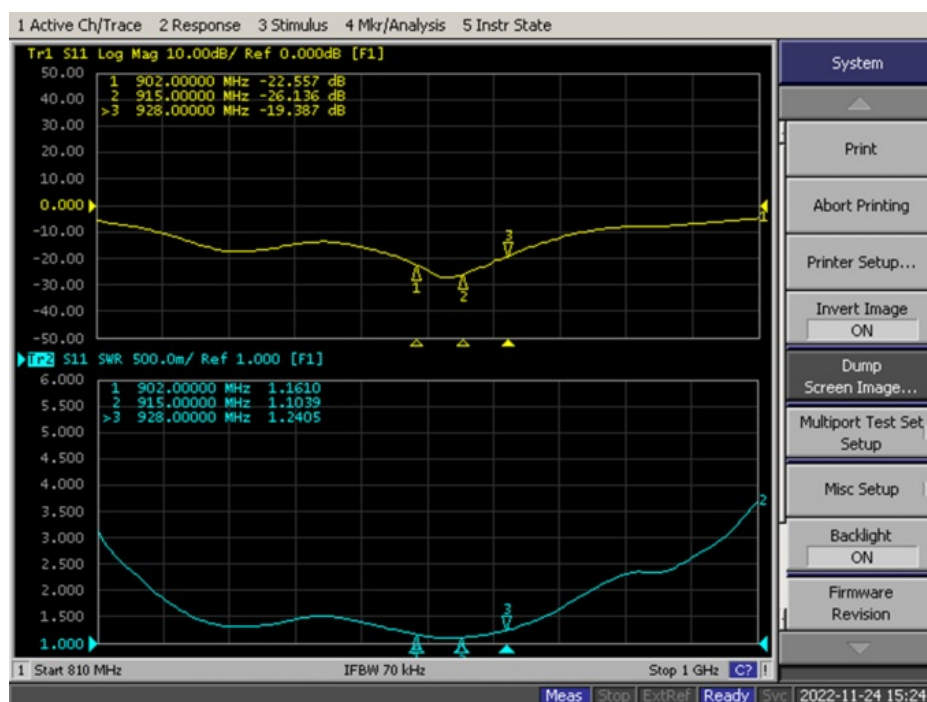
Product Description

1. Specification

A. Electrical Characteristics	
Frequency	902-928MHz
S.W.R.	<1.5
Antenna Gain	7dBi
Polarization	DHCP
Horizontal Beamwidth	60±5°
Vertical Beamwidth	70±5°
F/B	>17dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N connector
Cable Type	MSYV50-3
Dimension	186*186*28mm
Radome material	ABS
Weight	0.915Kg
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

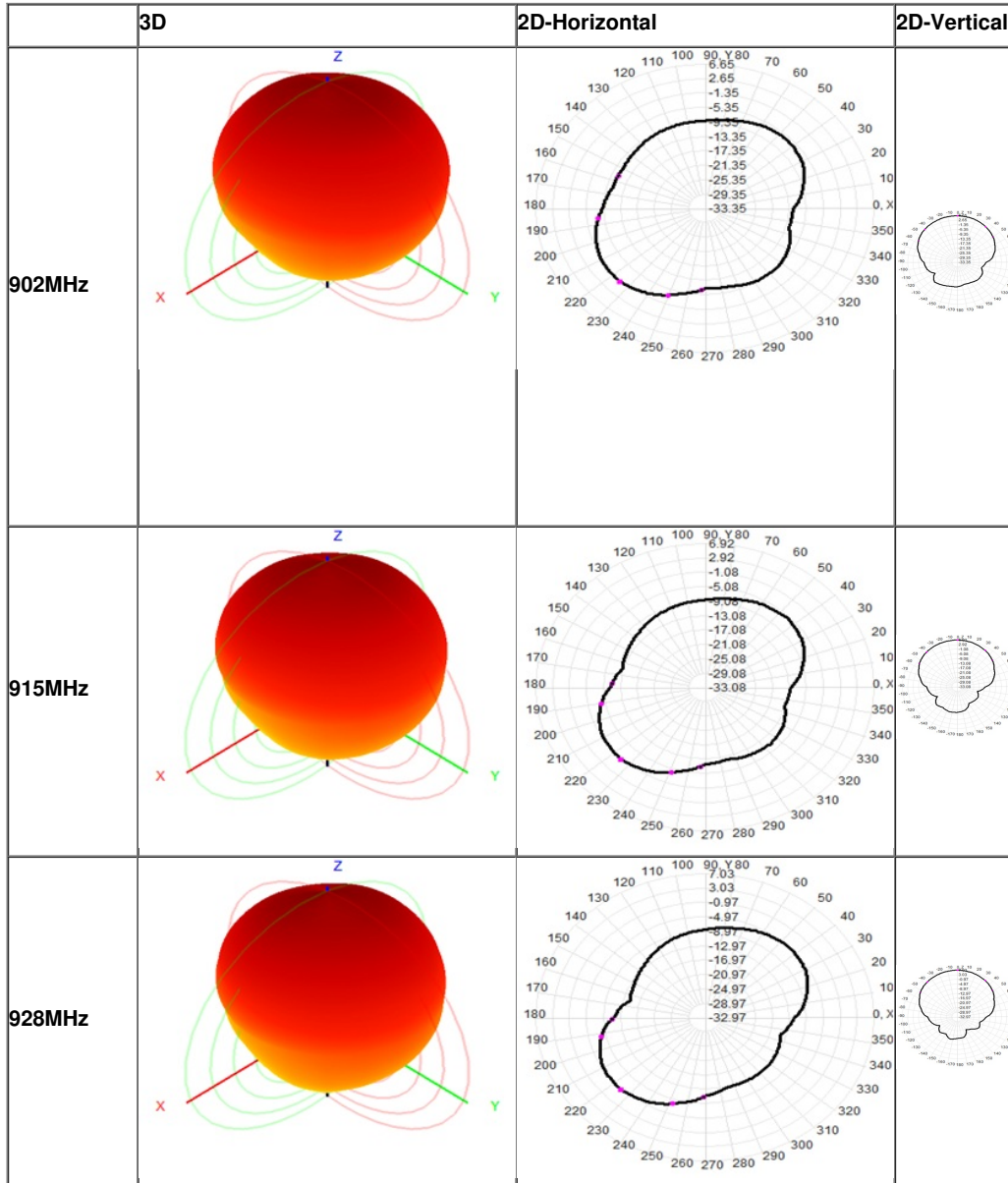


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)	Efficiency (%)
900.0	6.85	65.00
905.0	7.15	67.84
910.0	7.18	66.84
915.0	7.31	67.50
920.0	7.25	65.98

925.0	7.36	67.15
930.0	7.30	65.95

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

