



895-921/853-879M 10dbi Single Polarized Directional Antenna 2*N-K

Our Product Introduction

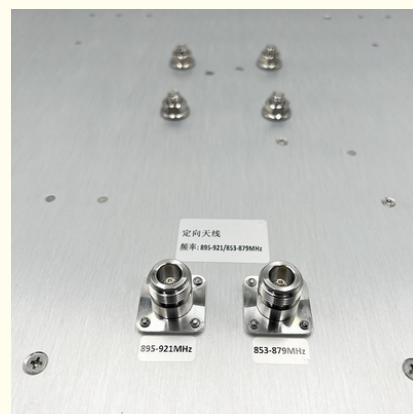
Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-11071-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 895-921/853-879MHz
- VSWR: <2.0
- Peak Gain: 13dBi
- Impedance: 50
- Highlight: **2*N-K Directional Antenna,
895-921/853-879M Directional Antenna,
10dbi Directional Antenna**



More Images



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Product Description

1. Specification

A. Electrical Characteristics

	Port1	Port2
Frequency	895-921M	853-879M
S.W.R.	<= 2.0	
Antenna Gain	10dBi	
Polarization	Vertical	Vertical
Horizontal Beamwidth	75±10°	
Vertical Beamwidth	40±10°	
F/B	>17dB	
Impedance	50Ohm	
Max. Power	50W	

B. Material & Mechanical Characteristics

Connector Type	2*N Female connector
Dimension	450*450*40mm
Radome material	ABS
Weight	2.1Kg

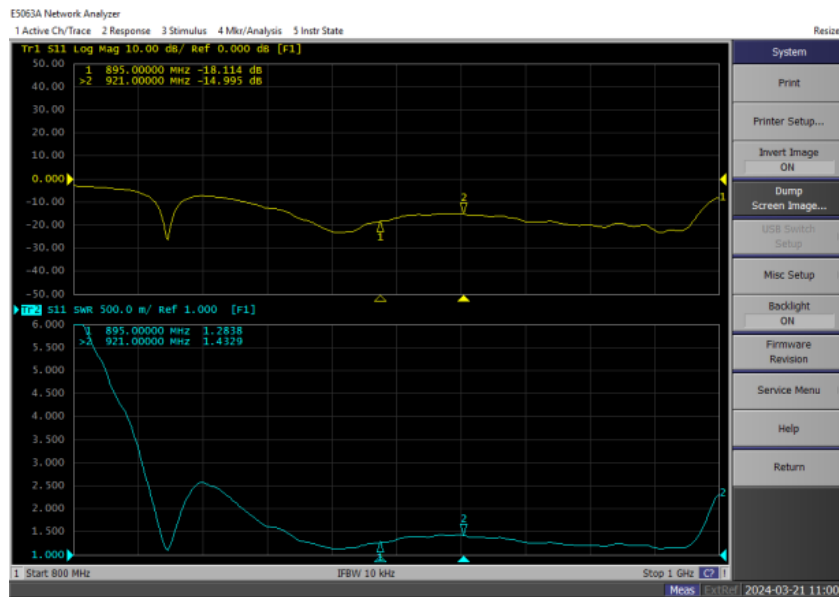
C. Environmental

Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C
Operation Humidity	95%
Rated Wind Velocity	36.9m/s

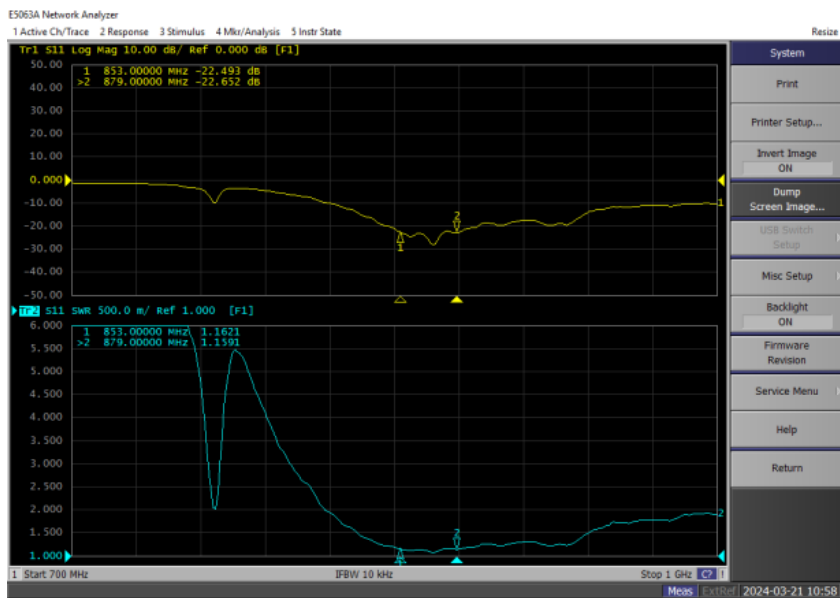
2. Antenna - S Parameter Test Data

2.1 VSWR

Port1



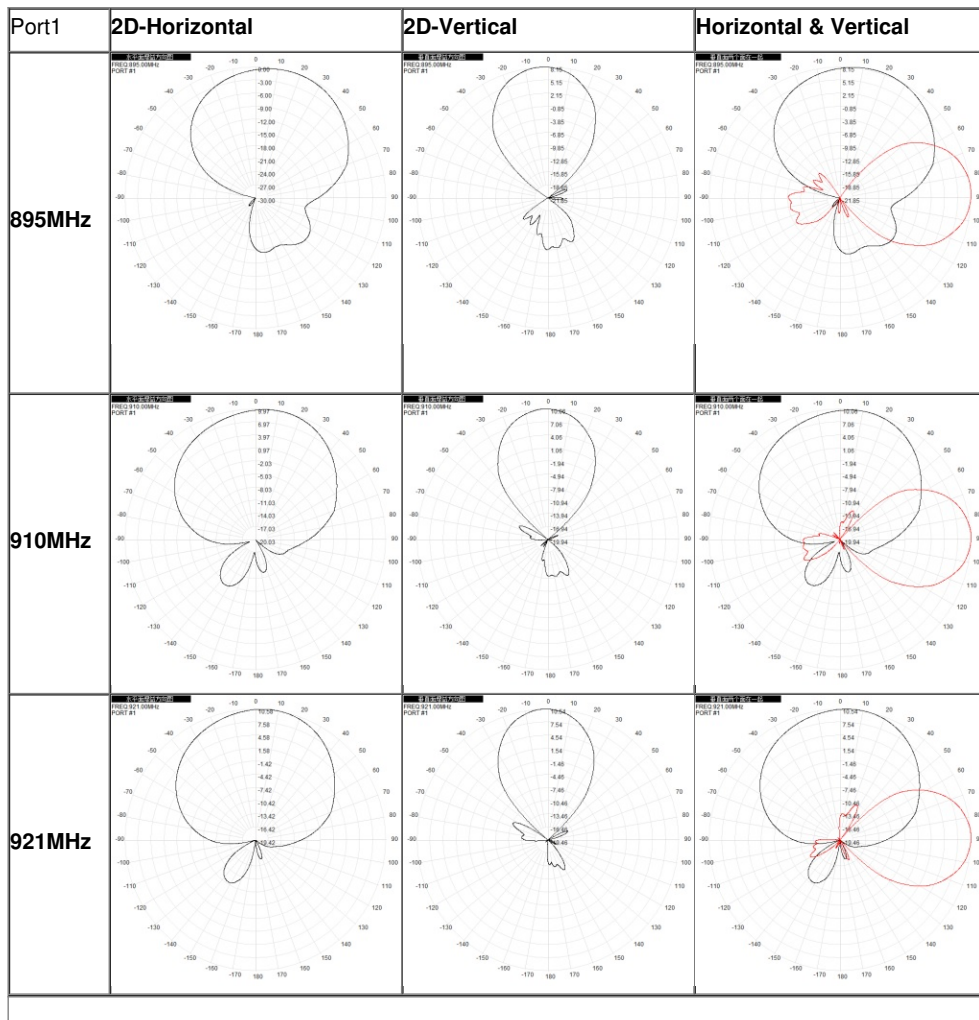
Port2

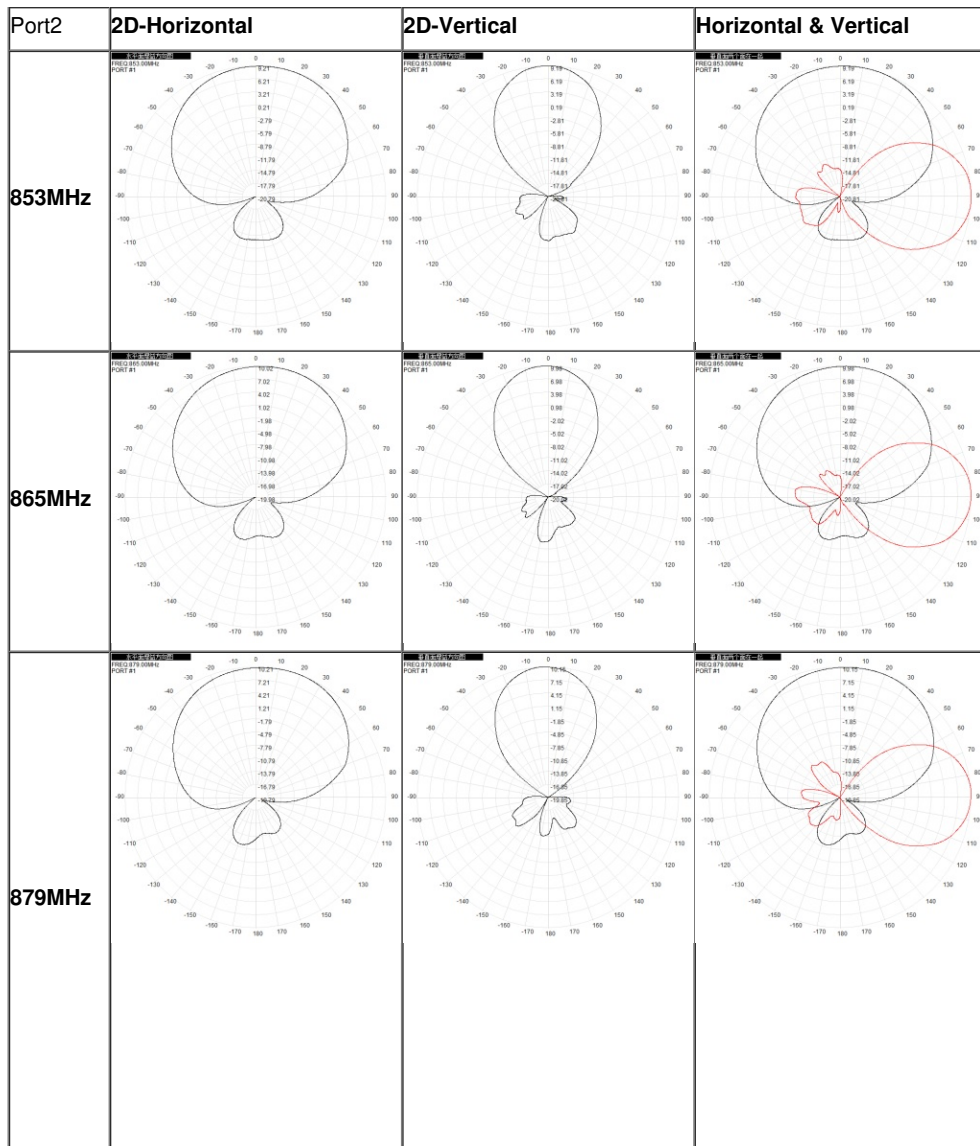


2.2 Total Efficiency & Gain:

Port 1		Port 2	
Frequency(MHz)	Gain(dBi)	Frequency(MHz)	Gain(dBi)
895	8.5	853	9.2
900	9.0	855	9.3
905	9.5	860	9.5
910	10.1	865	10.0
915	10.3	870	10.1
920	10.6	875	10.2
921	10.6	879	10.2

2.3 Radiation Pattern





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