



industrial directional antenna 4g 5G 1700-3800M single polarized 1710-2690M 3300-3800M 12dBi base station sector plate

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10613-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day

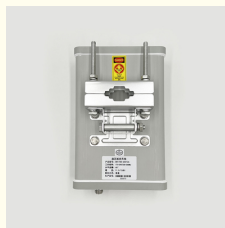


Product Specification

- Frequency: 1710-3800MHz
- VSWR: <2.0
- Peak Gain: 12dBi
- Impedance: 50
- Highlight: industrial directional antenna,
directional antenna 1700-3800M,
directional antenna 4g



More Images



Product Description

4G5G 1700-3800M single-polarized 1710-2690M3300-3800M 12dBi base station sector plate directional antenna

1. Specification

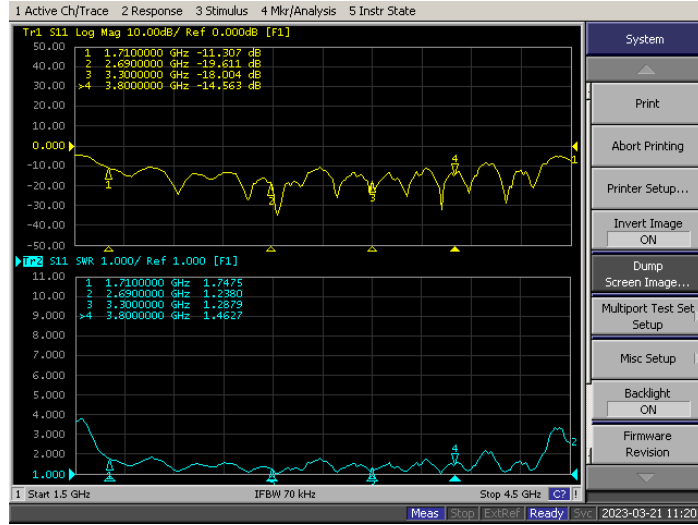
A. Electrical Characteristics

Frequency	1710-3800MHz
S.W.R.	<= 2.0
Antenna Gain	12dBi
Polarization	V
Horizontal Beamwidth	70±10°
Vertical Beamwidth	35±5°
F/B	>27dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N Female connector

Dimension	250*160*80mm
Radome material	UPVC
Weight	1.4Kg
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

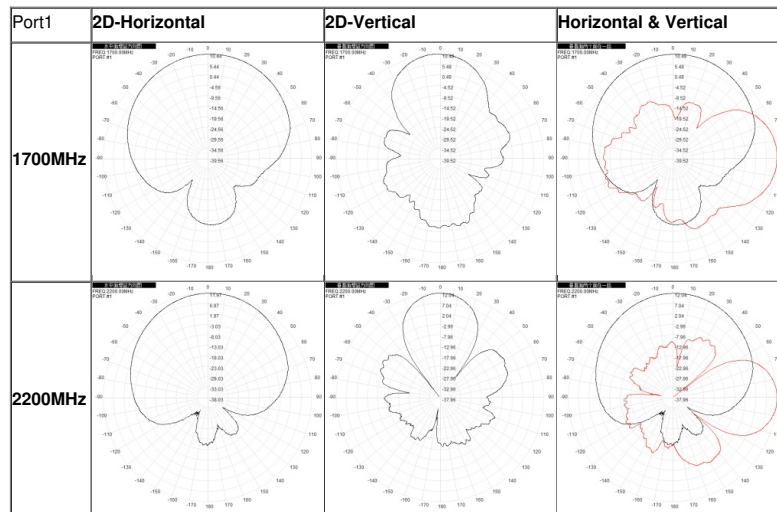
2.1 VSWR



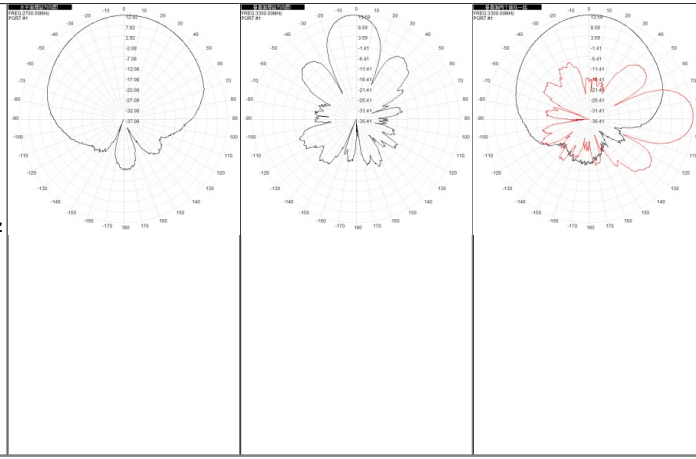
2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
1700	10.5
1800	10.8
1900	10.7
2000	11.0
2100	11.5
2200	12.0
2300	12.1
2400	12.1
2500	12.4
2600	12.5
2700	12.9
3300	13.7
3350	13.9
3400	13.8
3450	13.9
3500	13.8
3550	13.6
3600	13.5
3650	13.5
3700	13.9
3750	13.6
3800	13.6

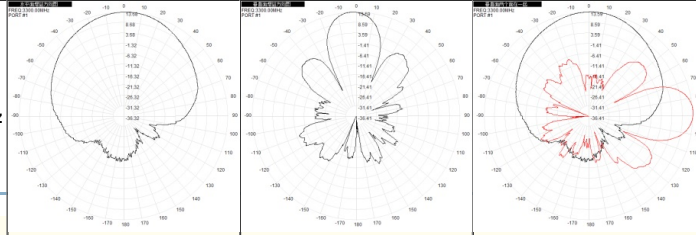
2.3 Radiation Pattern



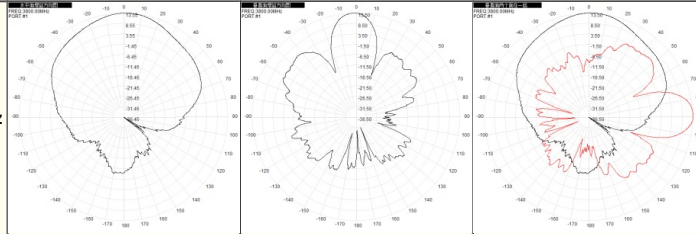
2700MHz



3300MHz



3800MHz



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