



WIFI-Link™ Technologies Inc.

歲海尼可網路科技有限公司

WEB: www.wifi-link.com.tw TEL:06-2523801 FAX:06-2526033

8dBi 雙頻全向天線 N-Male (2.4/5GHz Antenna)

WLGO-5024-08-05

APPLICATIONS AND FEATURES

Applications:

- 2.4~2.5GHz/ 5.1~5.9GHz Applications
- IEEE 802.11ac Wireless
- Directional and multipoint applications

Features :

- RoHS Compliant
- The Weight is light
- Heavy Duty mounting
- Superior Performance
- Good appearance design
- Installed for vertical or horizontal polarization



SPECIFICATIONS:

Electrical Specifications

Frequency Range	2400~2500MHz 5100~5900MHz
V.S.W.R	≤ 1.8
Antenna Type	Collinear
Gain	8dBi 2.4GHz 8dBi 5.0GHz
Polarization	Vertical
Maximum Power	50W
Horizontal Beam-with	360°
Vertical Beam-with	35°
Impedance	50Ω

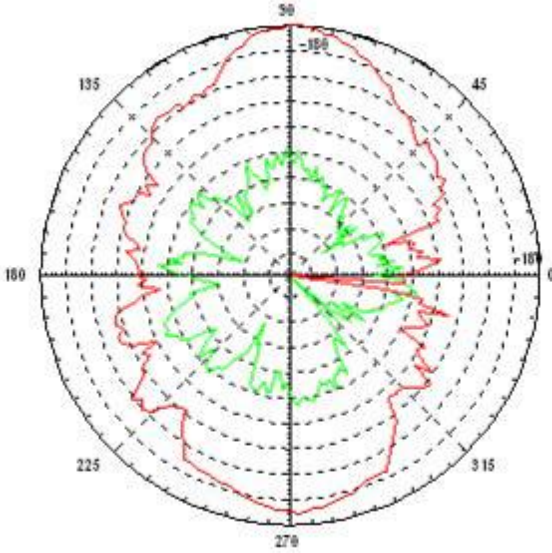
Mechanical Specifications

Length	350mm
Diameter	24mm
Weight	150g
Wind Survival	> 150 MPH
Radome Material	White Fiberglass
Operating Temperature	-40°C to +80°C
Connector	N Male

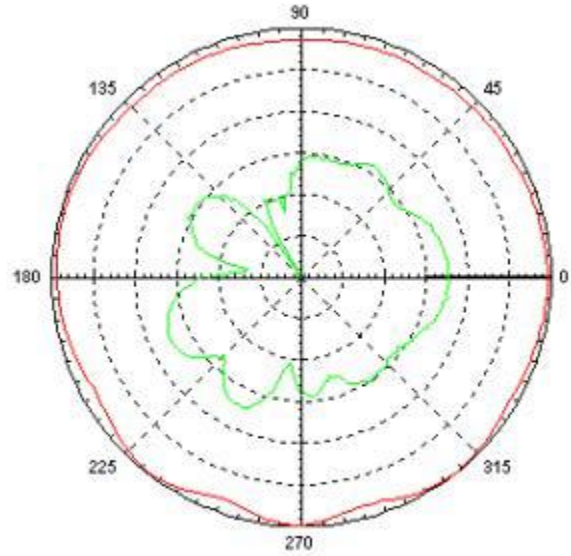
Antenna Horizontal Pattern

2.4~2.5GHz

Vertical

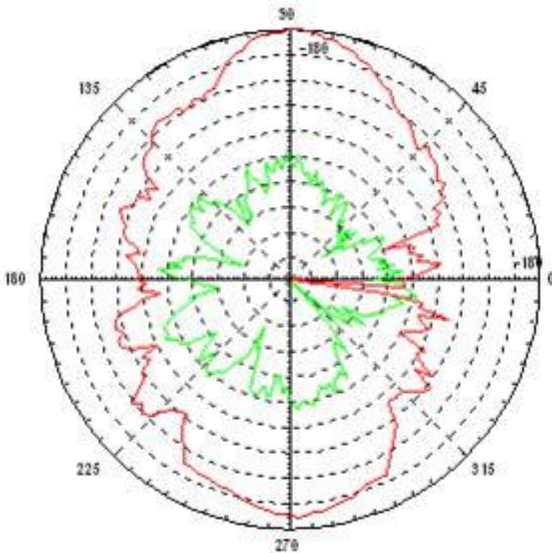


Horizontal

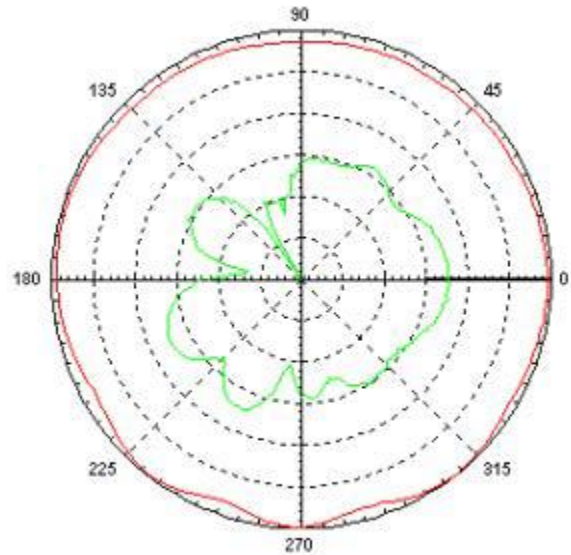


5.1~5.9GHz

Vertical



Horizontal



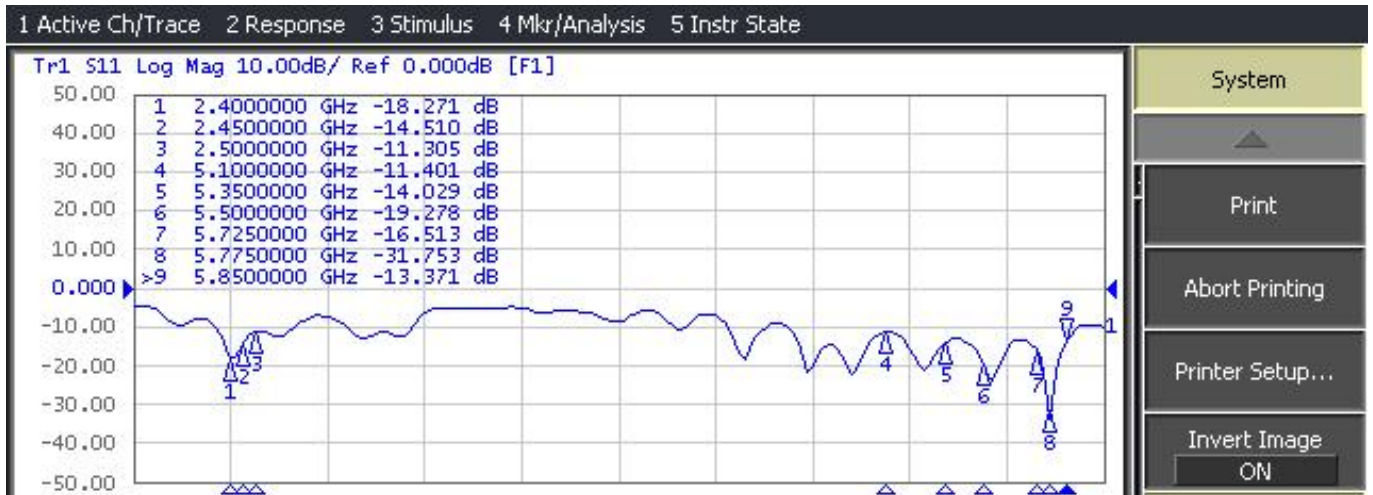
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TESTING REPORT

Return Loss



V.S.W.R

