

Antenna Specifications

At Wavelink, our aim is to provide timely and comprehensive services to our customers. If you require any assistance, please contact our headquarters:

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Wavelink Certifications:



Wavelink Partners:

Skyworth **NARI**

flex

 **HUAWEI**

 **VVDN**
TECHNOLOGIES

Tenda **Infinova**

dji

Hikvision

JABIL

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Wavelink

1 Product Description

This wavelink antenna covers 915MHz.

2 Product Features

Easy to install
High efficiency
Removable



3 Product Specifications

Passive Electrical Specifications

Frequency Range	915 MHz
Input Impedance	50 Ω
VSWR	≤ 4
Gain	≤ 1 dBi

Polarization Type Linear

Mechanical Specifications

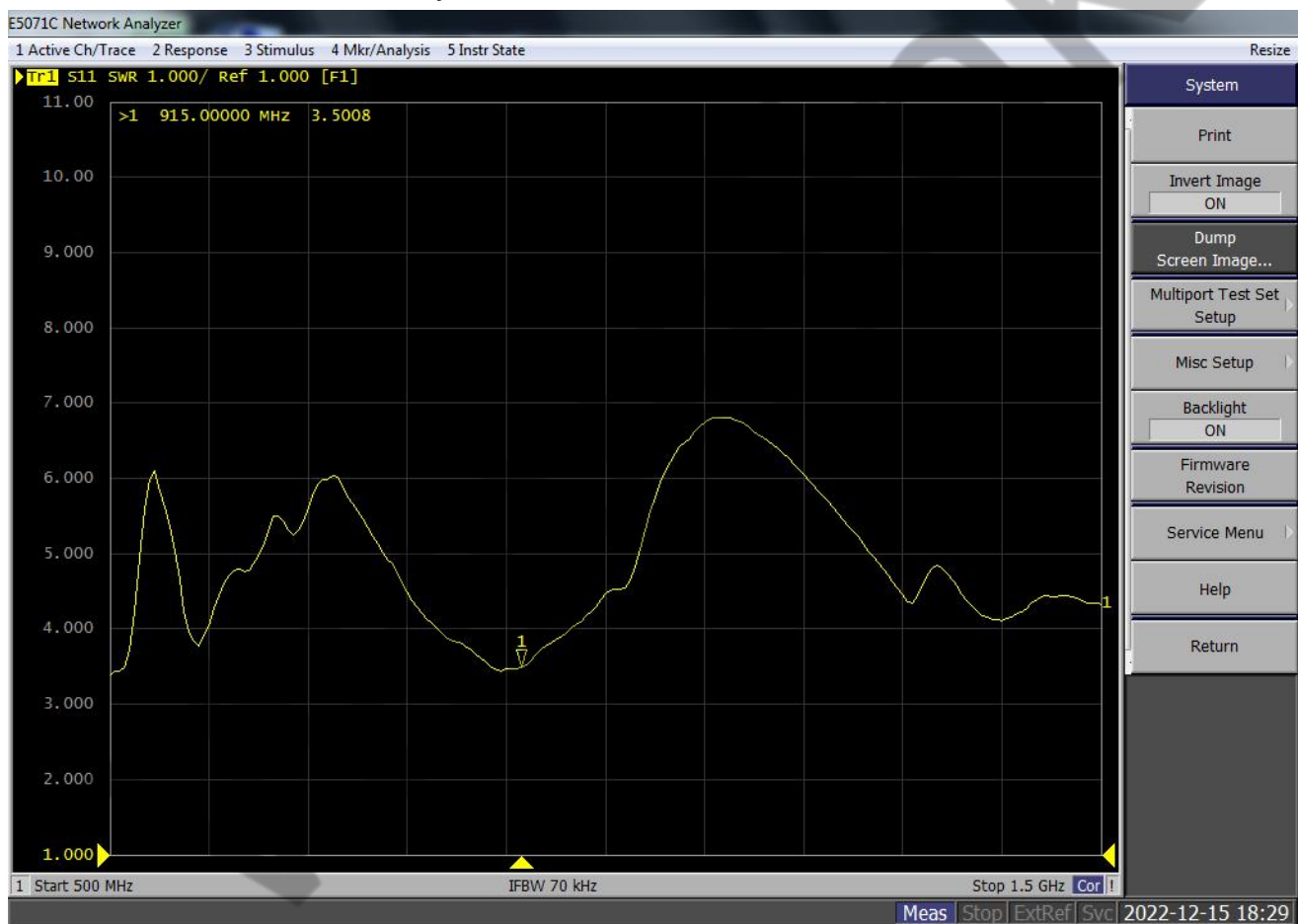
Antenna Size 34mm ×5mm

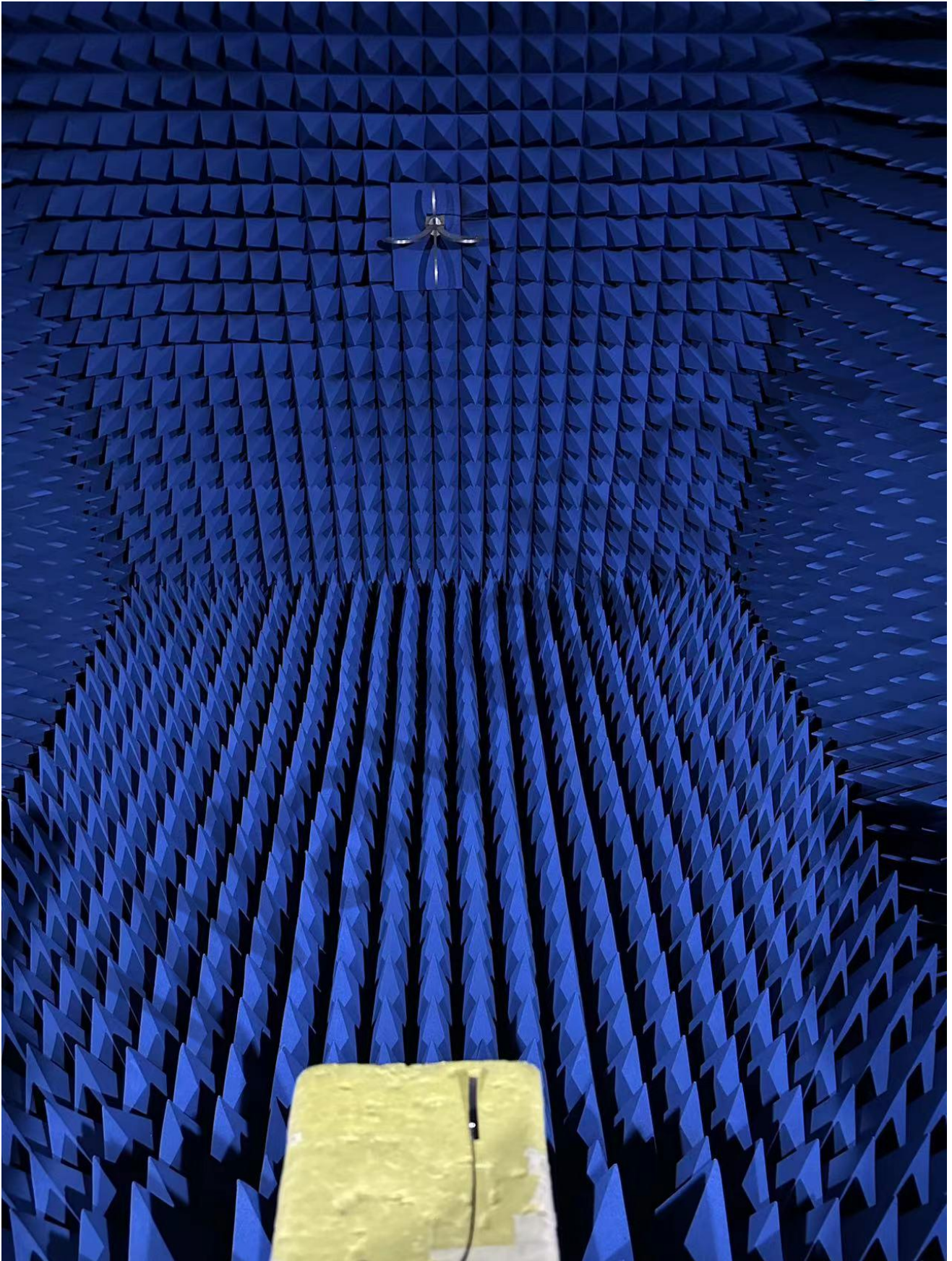
Casing FPC

Working Temperature -40 °C to +85 °C

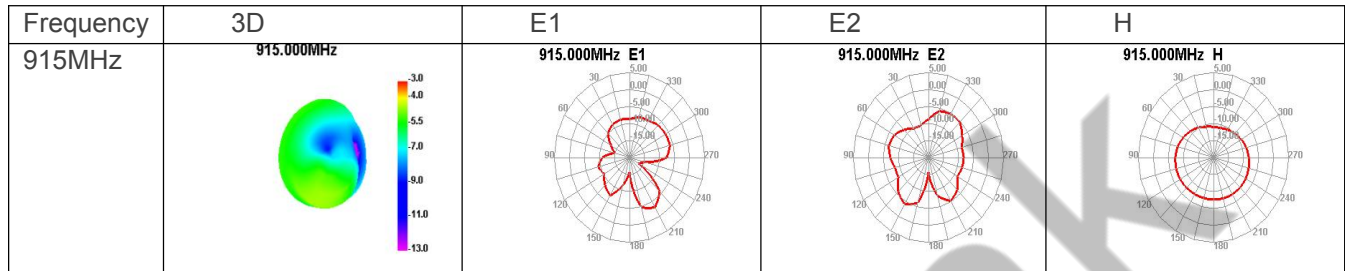
4 Overall Performance

KEYSIGHT VNA Network Analyzer E5071C 100 kHz – 8.5 GHz





Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	Max (dB)	Min (dB)	Directivity (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
900	13.48	-8.7	-4.09	-6.24	-4.09	-17.9	4.61	30	39.82	39.71
905	14.37	-8.42	-3.68	-5.83	-3.68	-17.29	4.74	30	39.98	39.85
910	15.88	-7.99	-3.24	-5.39	-3.24	-16.25	4.75	30	40.04	39.93
915	16.8	-7.75	-3	-5.15	-3	-16.52	4.74	30	40.14	40.04
920	17.53	-7.56	-2.76	-4.91	-2.76	-16.98	4.8	30	40.17	40.07



5 Product Size

