

Shenzhen Yishengbang Technology Co., LTD
Sample acceptance letter
SPECIFICATION FOR APPROVAL

Company name: Shenzhen Miaoming Intelligent Technology Co., LTD

Material code: _____

Specification and model: _____

Date of acceptance: _____

Supplier name: Shenzhen Yishengbang Technology Co., LTD

Supplier name: WIFI: SLK-MM-B2DB-SMA

Admit signature

For acceptance by the contractor			Shenzhen Miaoming Intelligent Technology Co., LTD		
Rf Engineer	audit	approval	Rf Engineer	audit	approval
Shi lian Chen	Zhen Huang	Mei Cai Lin			
Signed and sealed		Signed and sealed			
date 2025-7-25		date			
instructions: <input type="checkbox"/> accept <input type="checkbox"/> Conditional acceptance					
note:					

Supplier name: Shenzhen Yishengbang Technology Co., LTD

Supplier address: 101, Building C, Shenzhen Qianwan Hard Technology Industrial Park, Baoan District, Shenzhen

Tel: 18025305599

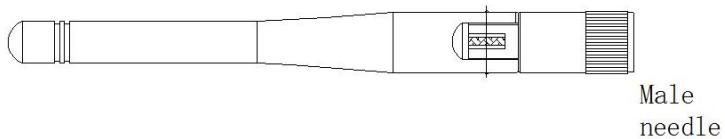
Tel: 18666299104

WIFI Antenna

1. Explanation of Product number :

S L K - M M - B 2 D B - S M A

1 2 3



Product Code:

(1) Customer:

MM: My dear

(2) Antenna Name:

B2DB: Black 2DB dual-band (WIFI Antenna 2.4-2.5+5.15-5.85GHz)

(3) Connector:

SMA: SMA's official pin

2. Features

*Stable and reliable in performances

*Compact size

*RoHS compliance

3. Applications

* IEEE802.11 (a/b/g/n)

* Hand-held devices when WIFI (802.11a/b/g/n) functions are needed

4. Description

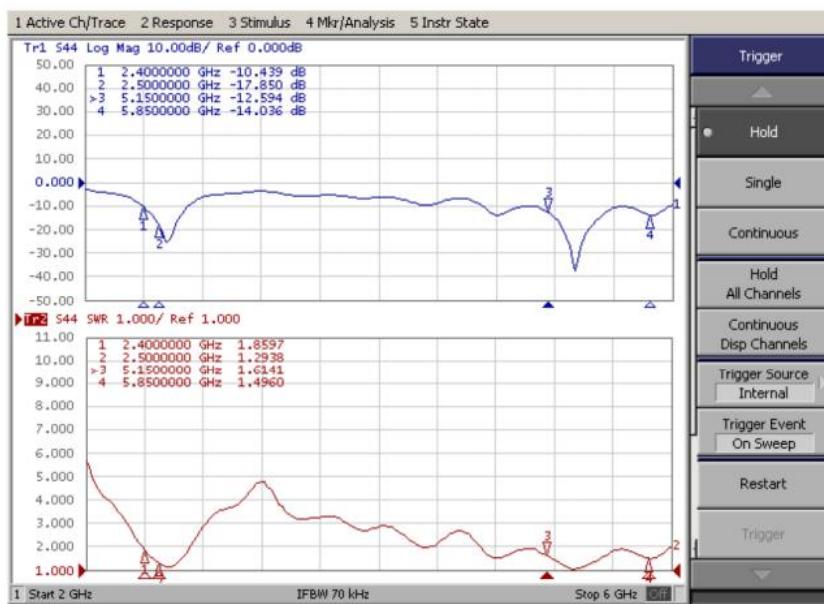
Holy bond's External antenna series are specially designed for WIFI (802.11 a/b/g/n) applications. Based on Holy bond's proprietary design and processes, this External antenna has excellent stability and sensitivity to consistently provide high signal reception efficiency.

5. Electrical Specifications

5-1

Main technical specifications	
Frequency Range (GHZ)	2.4-2.5+5.15-5.85
Impedance(Ω)	50
VSWR	≤ 2.0
Polarization	Linear, Vertical
Radiation	Omni-directional
Connector Type	SMA male needle
Physical Properties	
Antenna cover	TPEE
Operating Temp	-20°C~+70°C
Storage Temp	-20°C~+70°C

5-2 VSWR



5-3.WIFI Antenna Gain/Efficiency/Radiation Pattern of 3D

Frequency (MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
2400	-3.38	1.10	45.86
2410	-3.49	1.27	44.75
2420	-3.30	1.43	46.72
2430	-3.35	1.74	46.16
2440	-3.37	1.98	45.99
2450	-3.42	1.94	45.48
2460	-3.53	1.36	44.28
2470	-3.43	1.93	45.38
2480	-3.32	1.11	46.51
2490	-3.32	1.17	46.54
2500	-3.45	1.83	45.12
5150	-3.37	1.74	45.94
5250	-3.42	1.13	45.42
5750	-3.23	1.89	47.44
5850	-3.57	1.58	43.91

