

Specifications

Recognized manufacturers: _____

Manufacturer: _____ Shenzhen Kexin wireless Technology Co., LTD

Description: 2.4G FPC Antenna (45*10mm) RG1.13-L=120mm-IPEX

Model: _____ NZ24G0030

(Product Type)

Customer:				
Customer Approval	Check	Reviewer	Approve	Date
Provider:				
Provider Approval	Maker	Check	Approve	Date
	Shawn Lee	Fei Wong	Bob Lee	2024.11.05

1、Table of Product Performance Parameters

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impedence (Ω)	50
V.S.W.R	≤ 2.0 (Unmatched devices are for reference only)
Gain (peak)(dbi)	3 dbi (Unmatched devices are for reference only)
Polarization Type	Linear
Mechanical Specifications	
Material	FPC
Radome Color	Black (Default)
Connect Type	IPEX
Size	45*10*0.25mm
Storage Temp	-25 ~ +65°C

2、Product images



3、Electrical test report

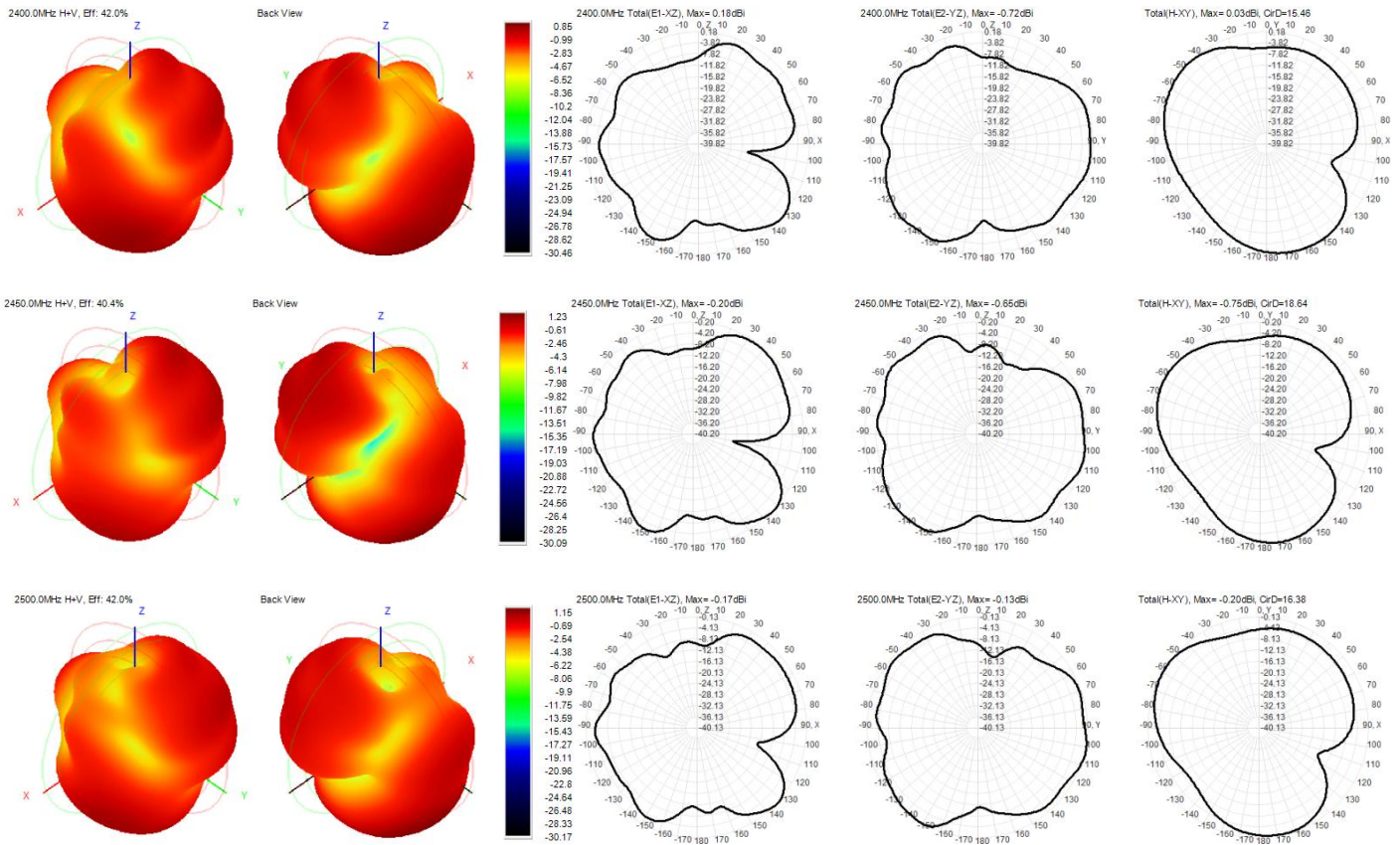
VSWR



Address: Building H, HongYongli Industrial Zone, Shabei Field, Longxin Community, Baolong Street, Longgang District, Shenzhen City, Guangdong Province

Efficiency&Gain

Freq (MHz)	Effi (%)	Gain (dBi)
2400	42.02	0.85
2450	40.42	1.23
2500	42.0	1.15



4.Product 2D drawings

Address: Building H, HongYongli Industrial Zone, Shabei Field, Longxin Community, Baolong Street, Longgang District, Shenzhen City, Guangdong Province

