

Shenzhen Kexin Wireless Technology Co., Ltd.

PRODUCT SPECIFICATION

Product description: 2.4G Rubber Rod Antenna

Uni Link's part number: **MS-2.4G-TP1**

Issue Date: 20012-12-30

Note: **2400-2500 $\pm$ 3 MHz, SMA male**

Application and Features

Applications :

- 1: 2.4G ISM band applications
- 2: ISM, RFID applications
- 3: Remote antenna location for better reception

Features :

- 1: Compact size
- 2: Mounting foam tape on back
- 3: Indoor or outdoor use

- 1、 (SPECIFICATIONS)
- 2、 (PICTURE)
- 3、 (DRAWING)
- 4、 (Test photo)
- 5、 (RF RADIATION PATTERN)
- 6、 (VSWR)

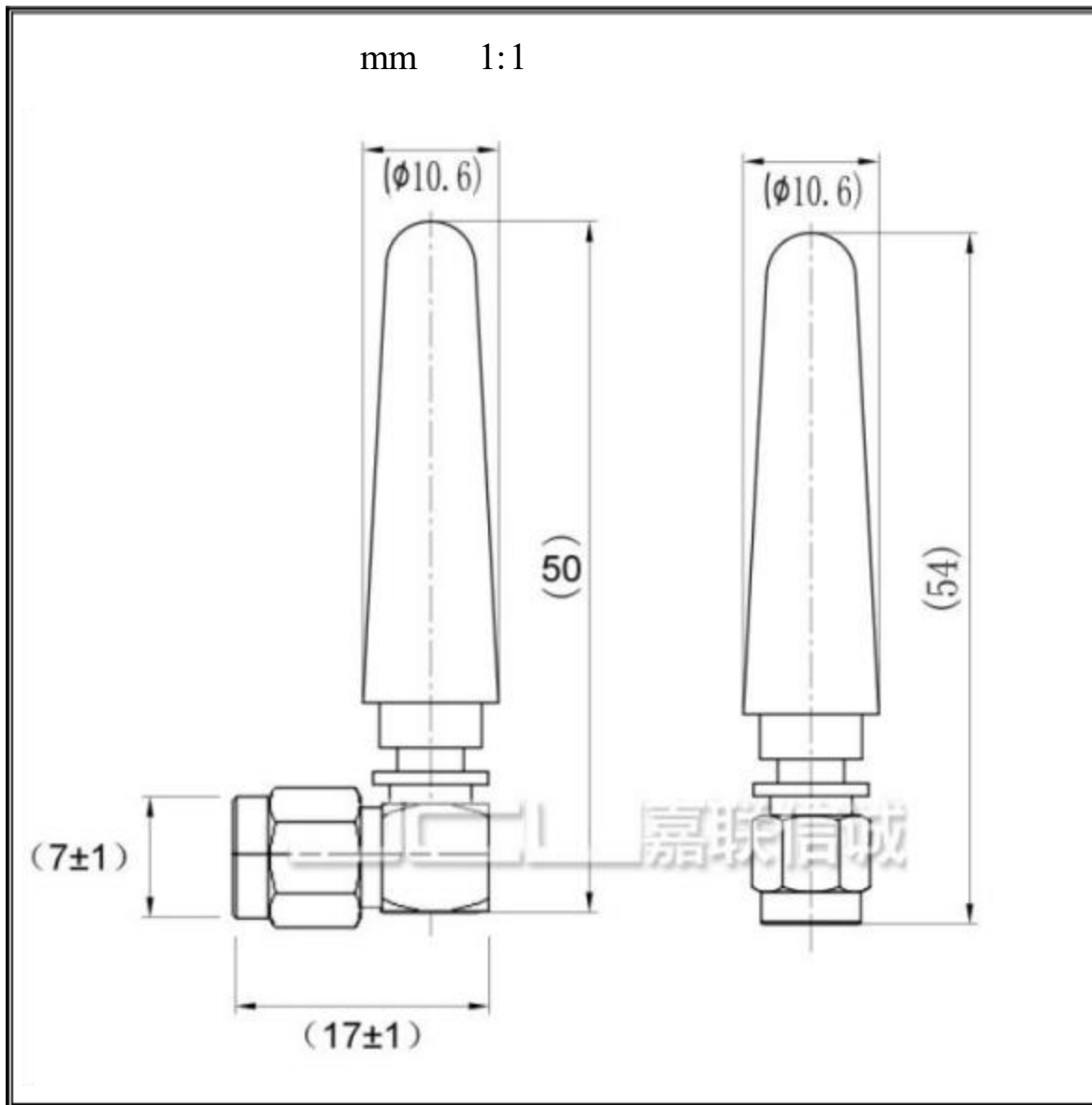
1、（SPECIFICATIONS）

电性能指标 Electrical Specifications	
频率范围 Frequency Range (MHz)	2400-2500
频带宽度 Bandwidth (MHz)	100
输入阻抗 Input Impedance (Ω)	50
电压驻波比 V.S.W.R	≤ 1.5
增益 Gain (dBi)	2
最大输入功率 Max Input Power (w)	50
机械指标 Mechanical Specifications	
天线长度 Antenna Length (mm)	50*10.65
连接器型号 Connect Type	SMA male(用户指定)
外壳颜色 Radome Color	黑色 Black

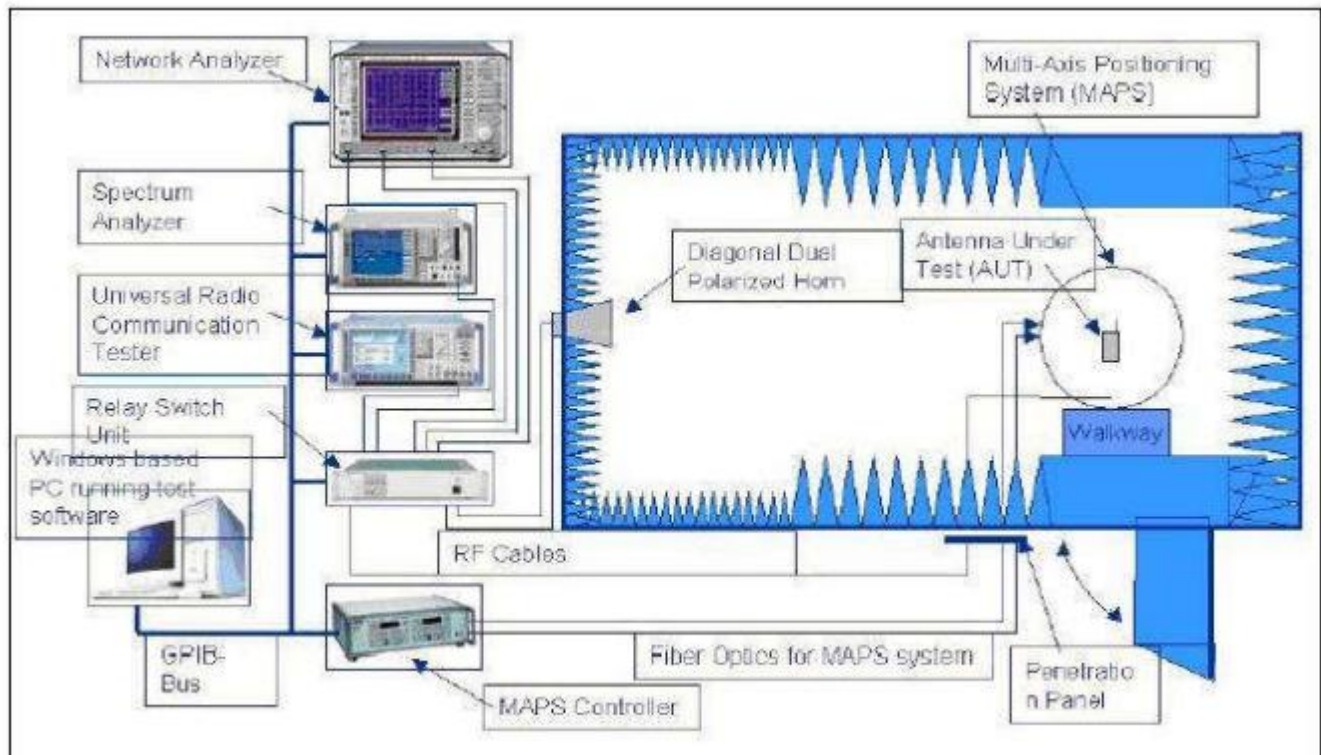
2、（PICTURE）



3、(DRAWING)

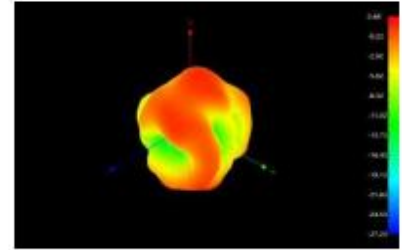
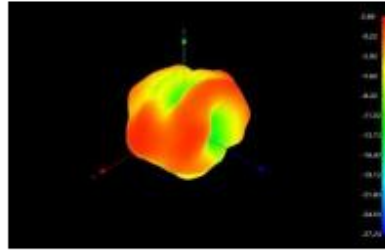
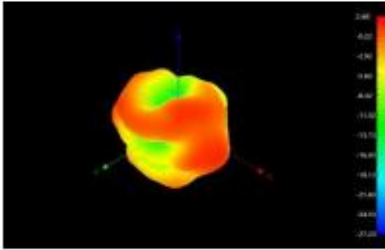


4、（Test photo）

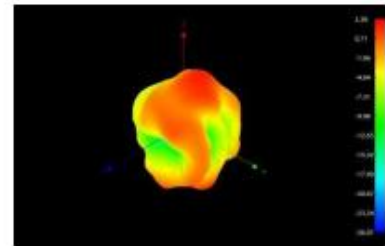
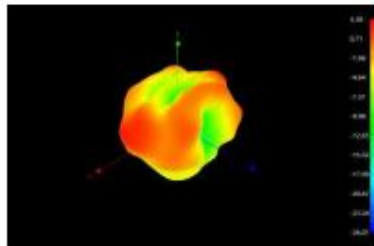
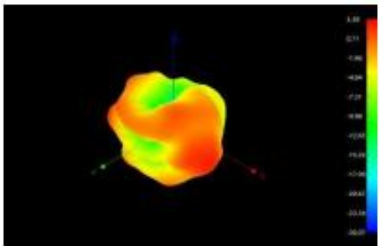


5、 (RF RADIATION PATTERN)

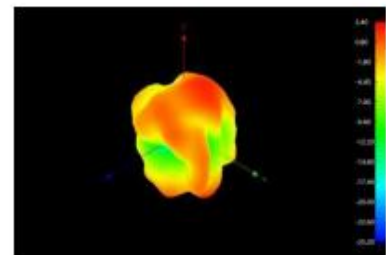
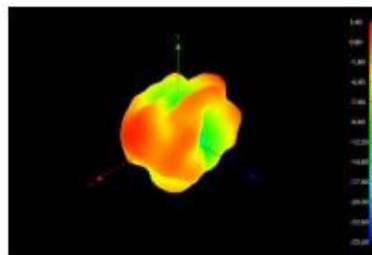
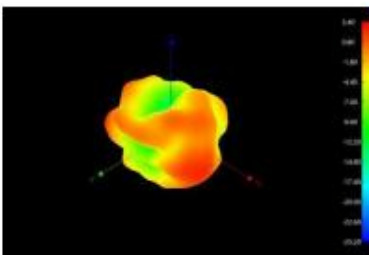
2400MHz



2450MHz



2500MHz



6 (VSWR)

