

# Product Specification

## A. Electrical Characteristics

Frequency 2405MHz~2475MHz

VSWR<3.0

Efficiency>30%

Impedance 50Ohm

Polarization Line

Gain 0DBi

## B. Material&Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.4CM white

Connector Type: NO

Dimension

## C. Environmental

Operation Temperature -30°C~+60°C

Storage Temperature -30°C~+60°C

# Test Equipment&Conditions

## 1. Network Analyzers:

Agilent 8753D5071B

## 2. Communications Test Set:

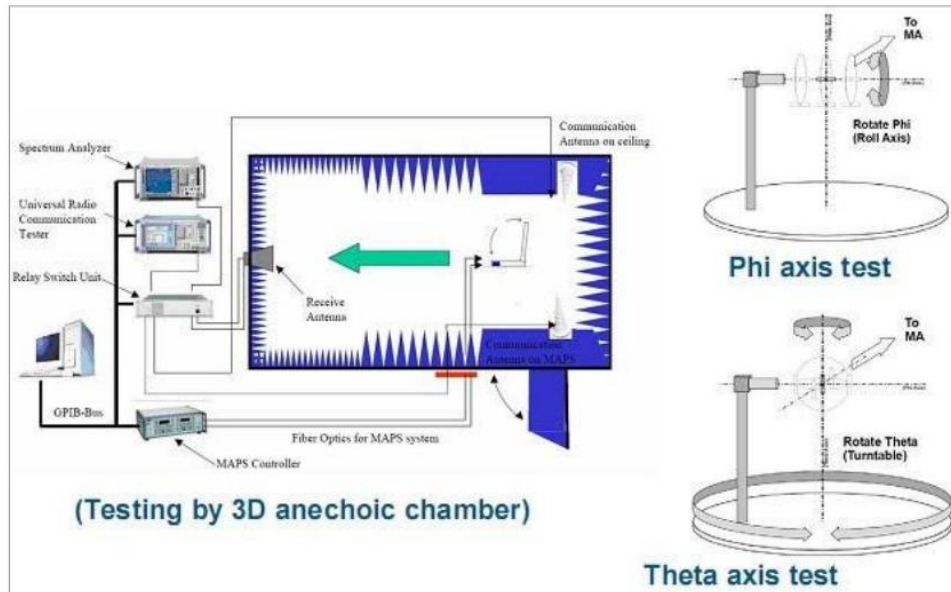
Agilent E5515C

## 3. 3D Chamber Test System

Customer Name : Shantou Kaiyuda Electronics  
Product Name : 2.4G Linear antenna  
Manufacturer Name: Shantou Kaiyuda Electronics  
Manufacturer's address: West Test, Houwu, Nangang Village New District, Fengxiang Street, Chenghai District, Shantou City



Total Length 33mm



## Efficiency&Gain

**2405MHZ      -0.01 dBi**

**2442MHZ      0.12 dBi**

**2475MHZ      0.17 dBi**

## RadiationPattern:

