

## 1. General Specifications

**Antenna type:** PCB

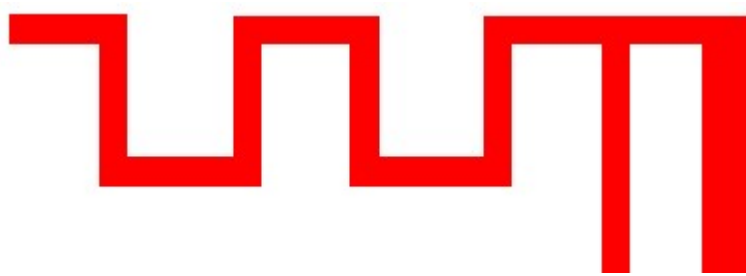
**Frequency Range:** 2400-2483MHz

**Peak Gain:** 1.24dBi@2435MHz

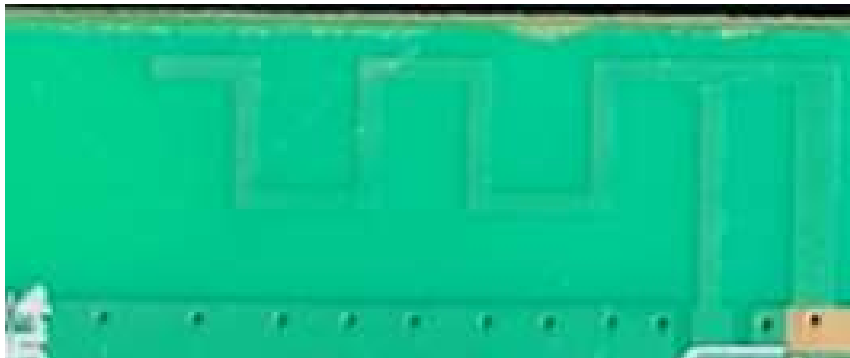
**AverageGain:** 1.05dBi

## 2. Antenna picture

Antenna Screenshot of PCB package:



Real picture of antenna:



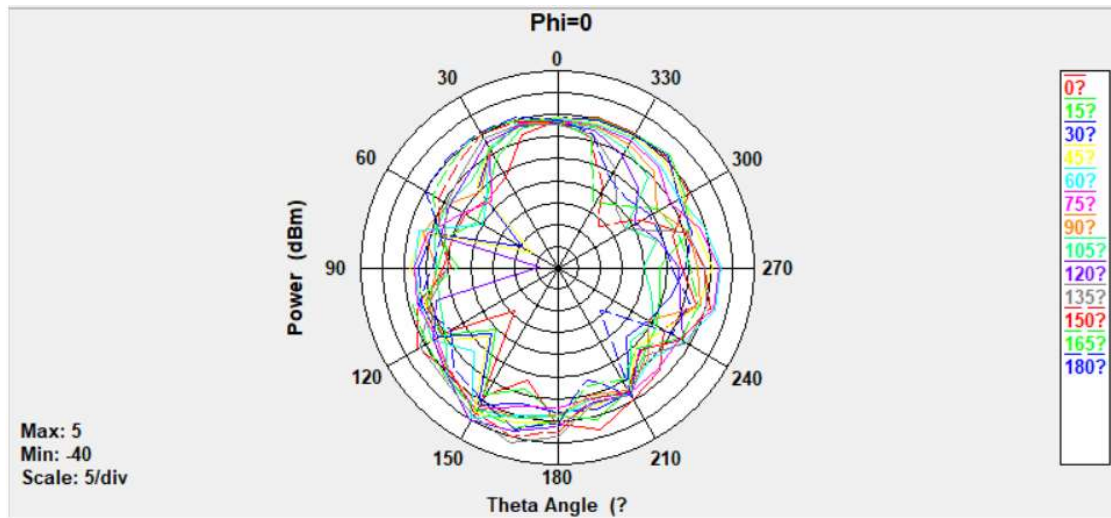
The size of the antenna is 14mm x 5mm

Manufacturer: Xiamen Intretech Inc.

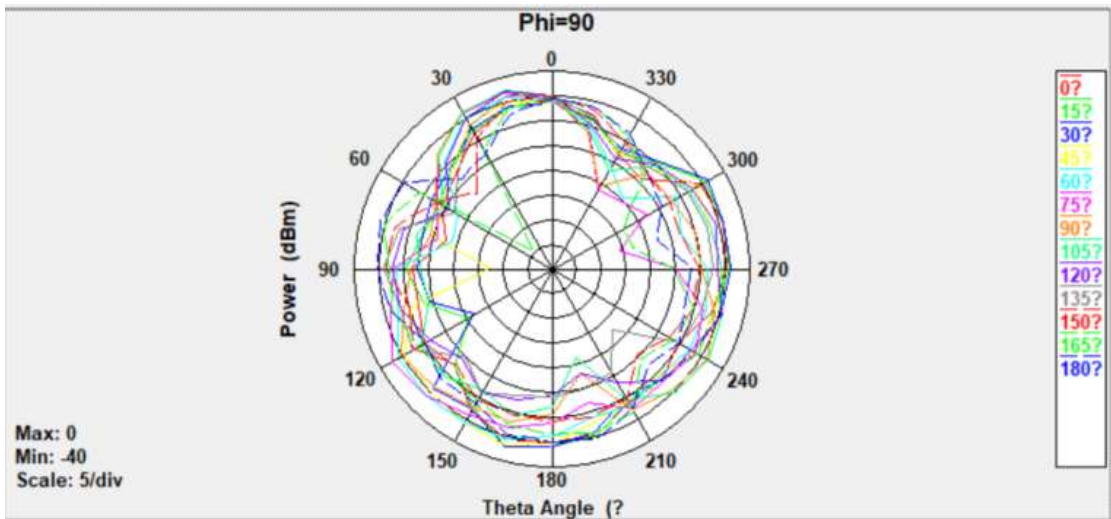
Address: No. 100, Dongfu West Road, Haicang District, Xiamen, Fujian

### 3. Typical 2D Radiation Patterns

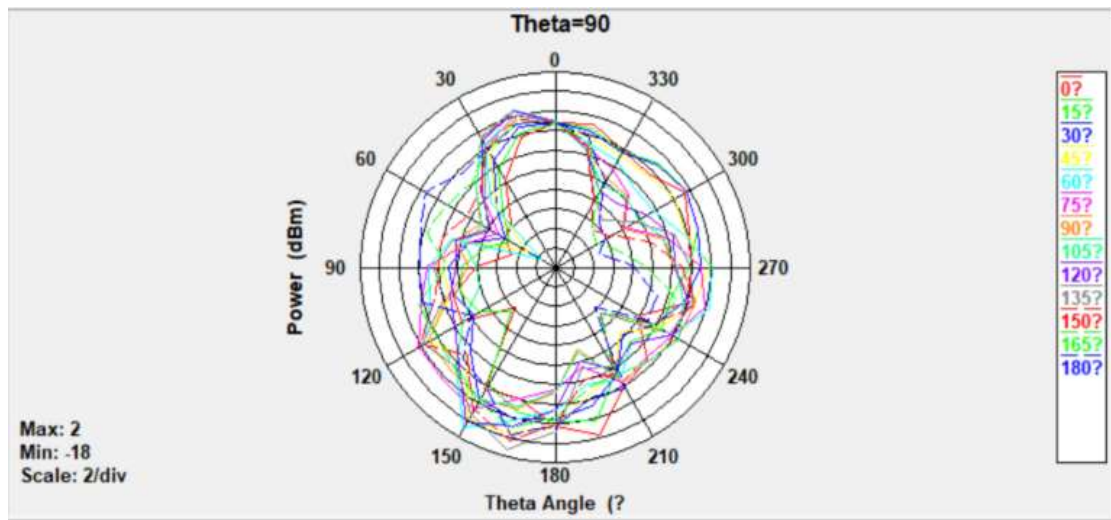
Phi=0:



Phi=90:

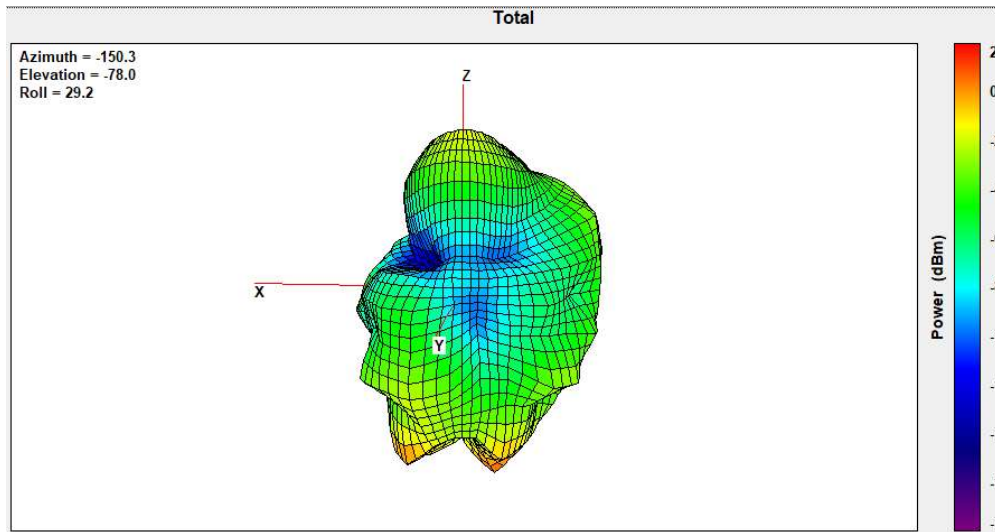


Theta=90:

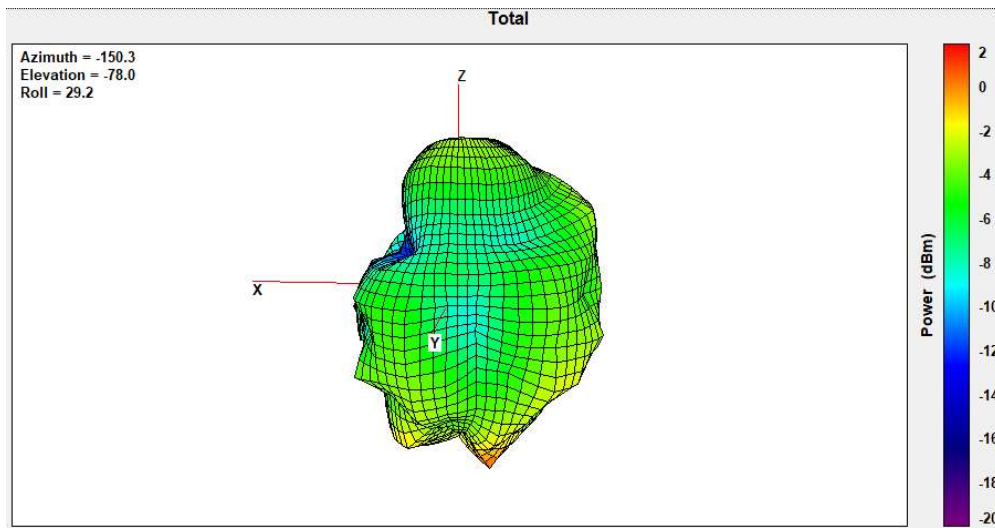


#### 4. Typical 3D Radiation Patterns

Typical Radiation Patterns at 2400MHz:



Typical Radiation Patterns at 2450MHz:



Typical Radiation Patterns at 2483MHz:

