

## Antenna Specification

### 1. Antenna Description

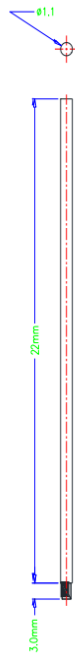
|                        |                  |
|------------------------|------------------|
| Antenna plate          | Monopole antenna |
| Market name/Model name | SW1              |
| Antenna Max. Gain      | 0dBi             |
| Frequency Range        | 2400.0-2500.0MHz |
| Connect Type           | Integer antenna  |
| VSWR                   | 1.1              |

Manufacturer: Shenzhen Shenwu Zhichuang Technology Co., Ltd.

Address: 102, Building C, No. 2 Ziping Road, Xiuxin Community, Kengzi Street, Pingshan District, Shenzhen, China

### 2. Picture of antenna

Unit: mm

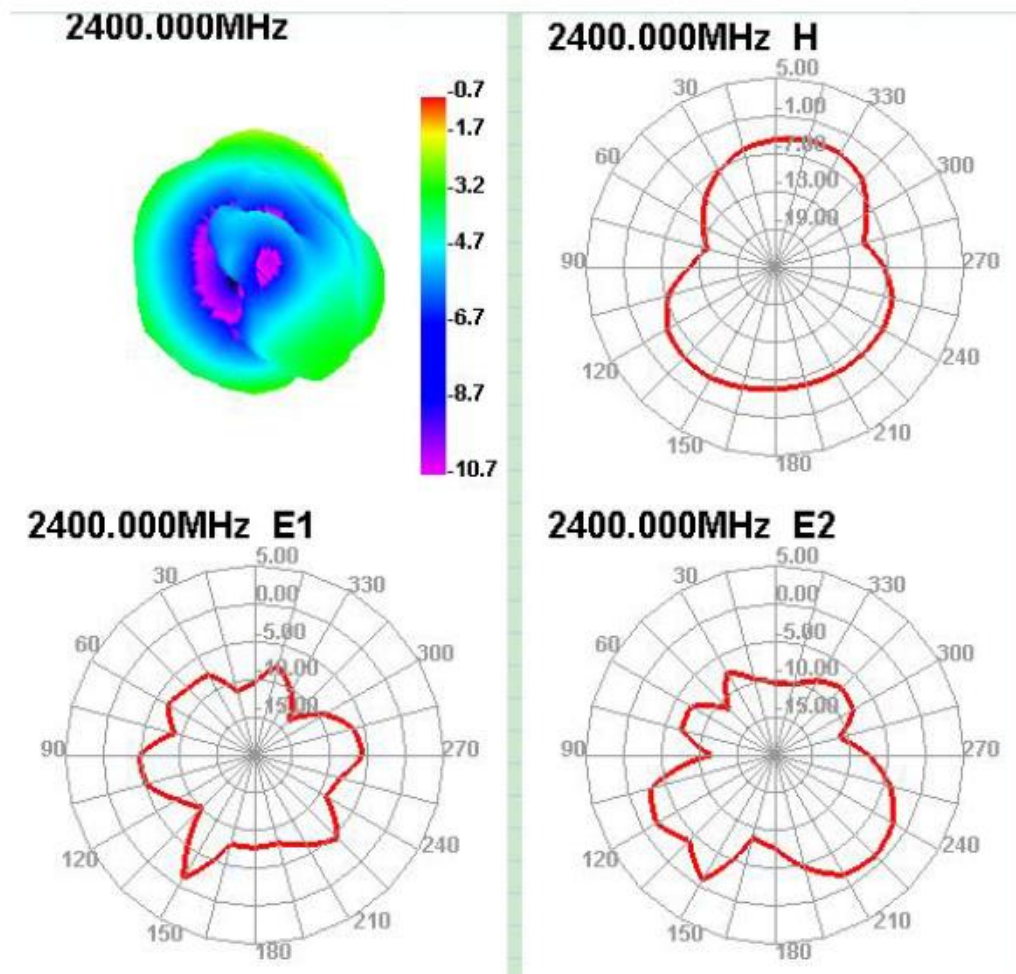


### 3. Antenna Radiation Pattern

Radiation pattern--2.400GHz

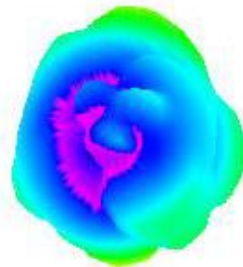
Max Gain: 0dBi

| Frequency (MHz) | Efficiency (%) | Peak Gain / dB |
|-----------------|----------------|----------------|
| 2400            | 62.6           | -0.55          |
| 2450            | 65.7           | 0              |
| 2500            | 64.1           | -0.38          |

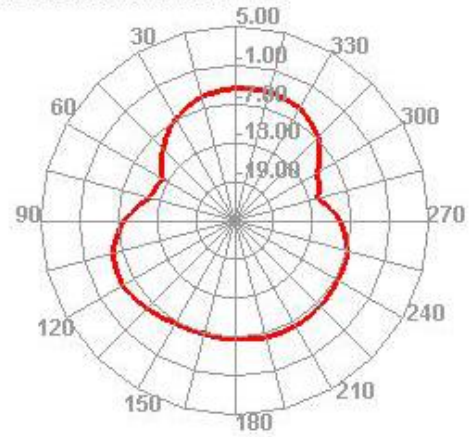


Radiation pattern--2.45GHz

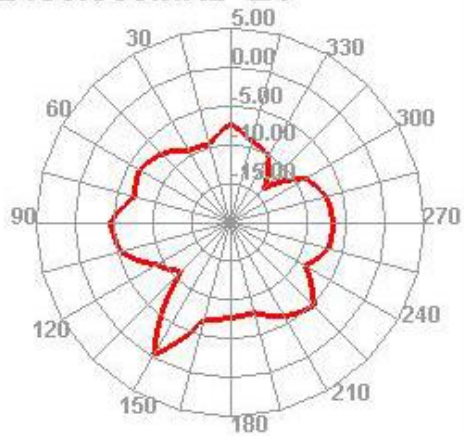
2450.000MHz



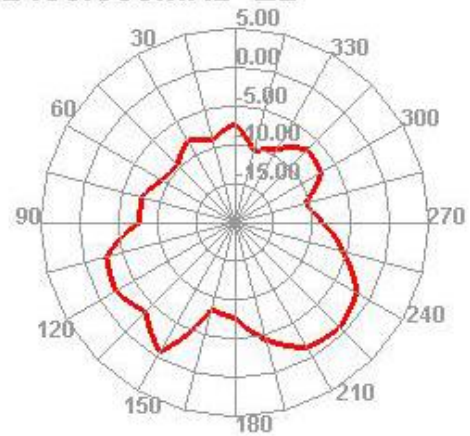
2450.000MHz H



2450.000MHz E1

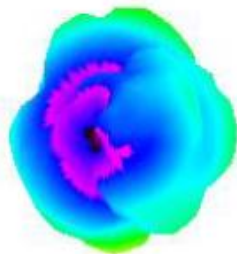


2450.000MHz E2

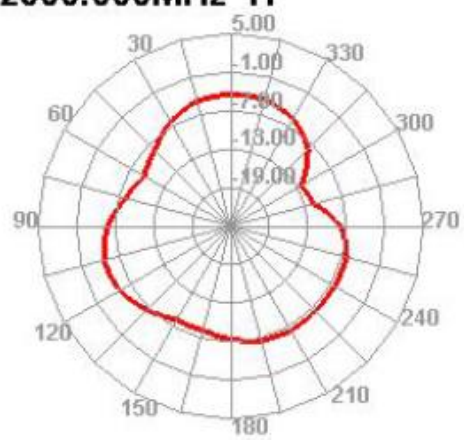


Radiation pattern--2.50GHz

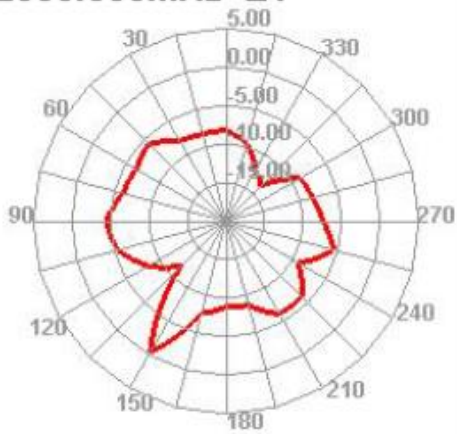
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

