

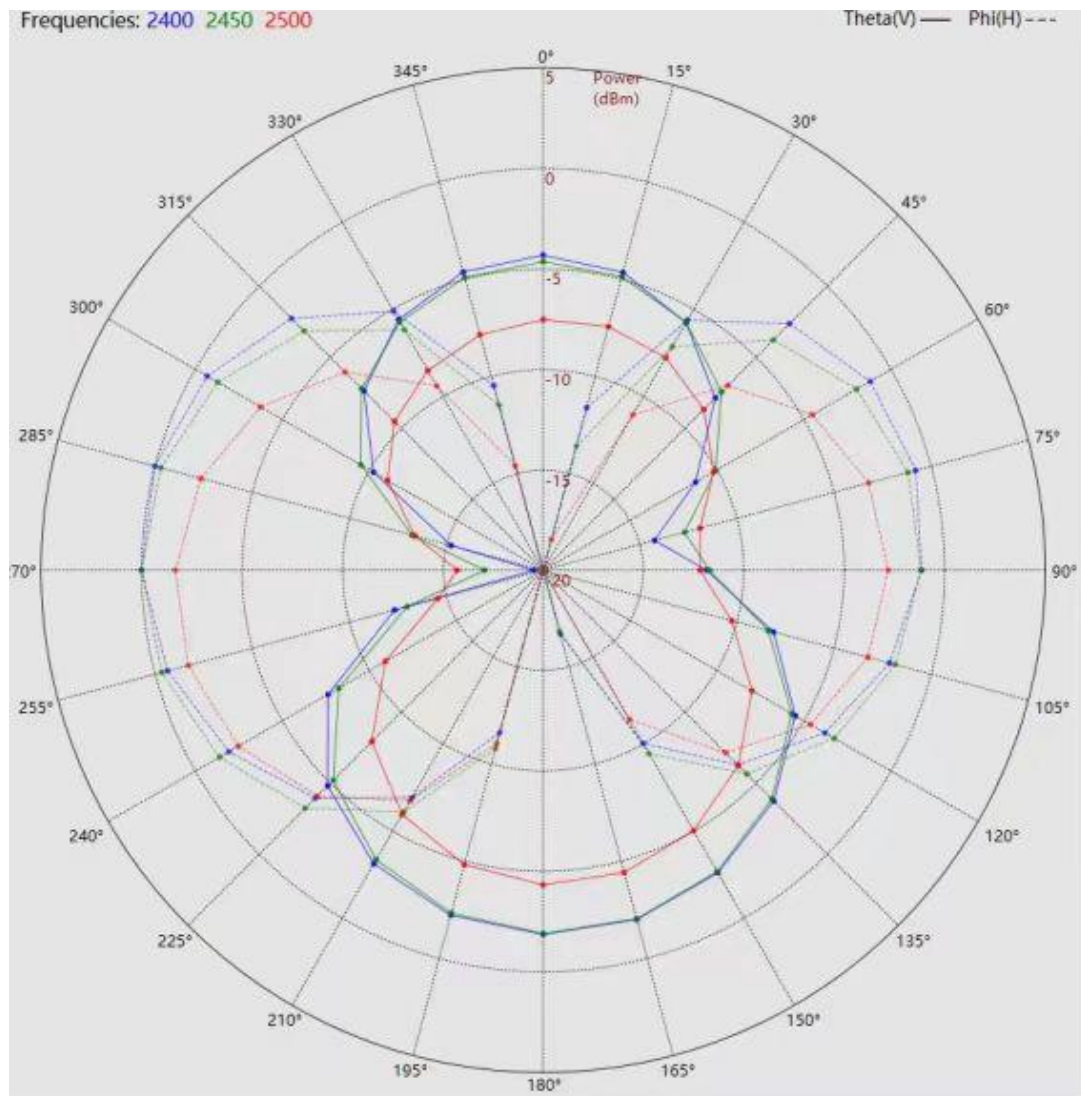
# ANTENNA SPECIFICATION

## Summary

|                  |                         |          |         |
|------------------|-------------------------|----------|---------|
| ITEM             | ANT SPEC                |          |         |
| Model Name       | 2.4G ANT                |          |         |
| Antenna plate    | PCB antenna             |          |         |
| Center Frequency | 2400MHz                 | 2450MHz  | 2500MHz |
|                  | 0 DB                    | -0.01 DB | -1.6 DB |
| MAX. Gain        | 0 DB                    |          |         |
| Polarization     | Horizontal and Vertical |          |         |
| Impedance        | 50Ohm                   |          |         |
| Manufacture      |                         |          |         |

## AntennaPhoto&Length(mm)





| Frequency<br>(MHz) | Gain(dBi)  |        |          |        |
|--------------------|------------|--------|----------|--------|
|                    | Horizontal |        | Vertical |        |
|                    | Max.       | Min    | Max.     | Min    |
| 2400               | 0          | -36.52 | -1.81    | -28.82 |
| 2450               | -0.01      | -30.31 | -1.92    | -18.95 |
| 2500               | -1.6       | -32.64 | -4.55    | -16.65 |