

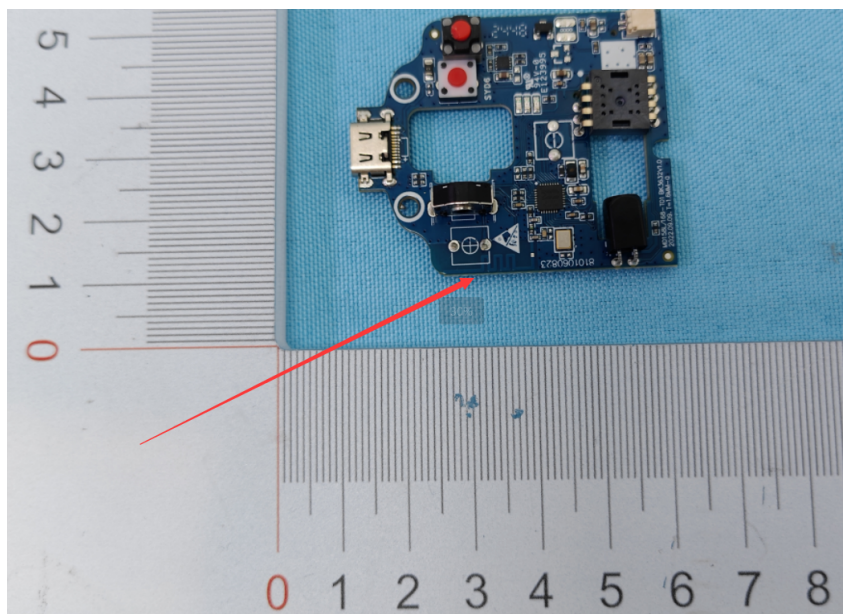
# Antenna Specification

## Specifications

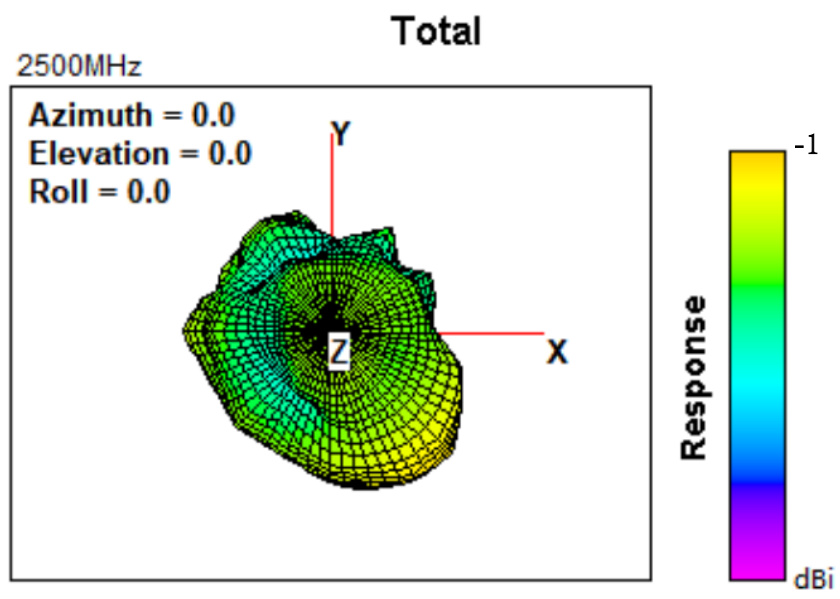
### Summary

| ITEM                    | SPEC.                            |                                |
|-------------------------|----------------------------------|--------------------------------|
| Model Name              | IBM 2.4 GHz                      |                                |
| Center Frequency        | 2402 MHz<br>2441 MHz<br>2480 MHz | -2.34 dBi<br>-2.07dBi<br>-1dBi |
| MAX. GAIN               | - 1 dBi                          |                                |
| Polarization            | Horizontal                       |                                |
| Azimuth Beam<br>Pattern | Omni-directional                 |                                |
| Impedance               | 50 $\Omega$                      |                                |
| Antenna Length          | 12.1.mm                          |                                |

Antenna Photo & Length ( mm )



**Manufacturer:** Shenzhen Seenda Technology Co., Ltd.  
**Address:** #3402-3405, 3410-3411, Building B, Longhua  
District Digital Innovation Center, Beizhan  
Community, Minzhi Street, Longhua District,  
Shenzhen, China



| Frequency<br>(MHz) | Gain(dBi) |       |
|--------------------|-----------|-------|
|                    | Max       | Min   |
| 2400               | -2.34     | -4.91 |
| 2450               | -2.07     | -4.24 |
| 2500               | -1        | -2.55 |