

## 1. Antenna Description:

|                 |                                                                                                                                                                                                                                                                                                |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antenna type    | PIFA antenna                                                                                                                                                                                                                                                                                   |
| Model           | D31U-WWLAN                                                                                                                                                                                                                                                                                     |
| Frequency range | 2400-2500MHz                                                                                                                                                                                                                                                                                   |
| Manufacturer    | Shenzhen Yushengchang Technology Co.,LTD                                                                                                                                                                                                                                                       |
| ANT Peak Gain   | GSM850(824.2MHz-848.8MHz):1.00 dbi,<br>DCS1900(1850.2MHz-1909.8MHz): 1.00 dbi,<br>FDD Band II(1852.4-1907.6Mhz): 1.00 dbi,<br>FDD Band V(826.40-846.00): 1.00 dbi,<br>LTE Band 2(1850 – 1910MHz): 1.00 dbi,<br>LTE Band 5(824 – 849MHz): 1.00 dbi,<br>LTE Band 7(2500 MHz -2570MHz): 1.00 dbi, |

## 2. Antenna Photo:

Length: 57mm  
Width: 9mm

