

# Inverted F Antenna Specification

## Summary

|                      |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|
| ITEM                 | ANT SPEC                                                                              |
| Model Name           | 2.4G ANT                                                                              |
| Frequency Range      | 2400-2500MHz                                                                          |
| MAX. Gain            | -0.58dBi                                                                              |
| Polarization         | Horizontal and Vertical                                                               |
| Azimuth Beam Pattern | Omni-directional                                                                      |
| Impedance            | 50 Ohm                                                                                |
| Manufacture          | ZHUHAI JIELI TECHNOLOGY CO.,LTD<br>No.333 Kexing rode,xiangzhou district ,Zhuhai city |

## Antenna Photo



Antenna Type & Gain

| Frequency / MHz | Gain/ dBi |
|-----------------|-----------|
| 2400            | -0.70     |
| 2410            | -0.74     |
| 2420            | -0.69     |
| 2430            | -0.62     |
| 2440            | -0.58     |
| 2450            | -0.64     |
| 2460            | -0.69     |
| 2470            | -0.75     |
| 2480            | -0.77     |
| 2490            | -0.98     |
| 2500            | -0.91     |

3D Radiation Pattern

