

# Antenna Specification

## Summary:

ITEM	ANT SPEC
Model Name	PCB Antenna
MAX Gain	3.34
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	46MM
Manufacture	Shenzhen MHZ. TD Technology Co., Ltd
Address	6, Building A3, Yinlong Industrial City, Shenshan Road (Longgang Section), Longgang District, Shenzhen

Frequency ID	Frequency (MHz)	Gain (dBi)	Efficiency (%)	Efficiency (dBi)
1	2400	<b>2.35</b>	<b>61.76 %</b>	<b>-2.09</b>
2	2410	<b>3.27</b>	<b>62.76%</b>	<b>-2.02</b>
3	2420	<b>3.11</b>	<b>61.71%</b>	<b>-2.10</b>
4	2430	<b>3.09</b>	<b>63.46%</b>	<b>-1.97</b>
5	2440	<b>3.16</b>	<b>66.49%</b>	<b>-1.77</b>
6	2450	<b>2.81</b>	<b>65.53%</b>	<b>-1.84</b>
7	2460	<b>2.97</b>	<b>69.00%</b>	<b>-1.61</b>
8	2470	<b>2.80</b>	<b>64.36%</b>	<b>-1.91</b>
9	2480	<b>2.92</b>	<b>66.39%</b>	<b>-1.78</b>
10	2490	<b>2.60</b>	<b>63.53%</b>	<b>-1.97</b>
11	2500	<b>2.79</b>	<b>69.28%</b>	<b>-1.59</b>

