

SPECIFICATION

Antenna Manufacturer Name	Zhejiang Haitong communications electronic Limited by Share Ltd.
Address	1St floor, Phoenix Tower, 15 Science and Technology North First Road, Shenzhen, Guangdong Province.
Test DATE	2024/12/06
DATASHEET REVISION	BT Antenna V1.0
Ant. Name	BT Antenna
Ant. Type	LDS

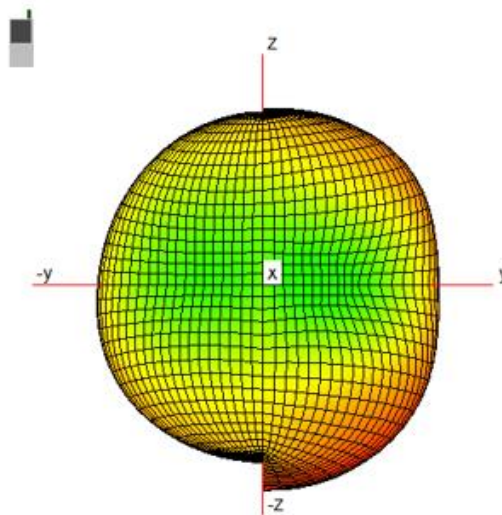
Description of Antenna

Antenna Peak Gain:

BT Antenna Gain

Frequency(MHz)	Average Gain(dBi)	Maximum Gain(dBi)
2400	-2.64	0.30
2410	-2.74	0.29
2420	-2.96	0.28
2430	-3.1	0.21
2440	-3.2	0.17
2450	-3.39	0.11
2460	-3.59	0.03
2470	-3.78	-0.32
2480	-3.79	-0.74

BT Antenna 3D Pattern:



BT Antenna Efficiency:

Frequency(MHz)	Efficiency(%)
2400	54.51%
2410	53.21%
2420	51.34%
2430	50.57%
2440	48.93%
2450	47.85%
2460	45.8%
2470	43.8%
2480	41.93%