

GO03 Antenna Specification

- **BLE Technology Parameters**

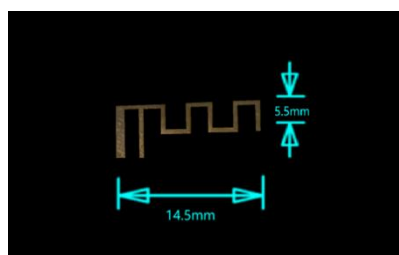
BLE Frequency Range: 2400MHz-2500MHz

BLE antenna type: PCB antenna

Operating Humidity: 95% R.H.MAX

Temperature Rating: -40°C ~ +85°C

- **BLE Antenna Photo and Dimension**



- **BLE Efficiency And Gain**

Frequency(MHz)	Efficiency(%)	Peak gain(dBi)
2400	35	0.32
2410	33	0.13
2420	34	0.05
2430	32	-0.04
2440	30	-0.33
2450	31	-0.31
2460	31	0.16
2470	32	0.81
2480	32	1.25
2490	34	1.60
2500	36	1.77

- **BLE 3D Pattern**

© 3D Gain Pattern (2500 MHz) Unit: dBi

