

**KBT****2.4/5/6GHz 4/4/5dBi Omni Antenna****TQC-Q2470MOH****Application**

- 2.4/5/6G WLAN system
- IEEE 802.11a/b/g/n

Electrical Specifications

Frequency Band(MHz)	2400-2500	5150-5950	6000-7125
Polarization	Vertical		
Peak Gain(dBi) *	4	4	5
VSWR	≤2.0	≤2.0	≤2.0
Isolation(dB)	≥13	≥20	≥20
Impedance (Ω)	50		
Maximum power(W)	50		

Mechanical Specifications

Connector Type	4*RPSMA Male
Connector Position	Bottom
Exposed cable(mm)	1220±10(or user's customization)
Radome Material	PC
Radome Color	White
Dimensions(mm)	Φ90*40
Antenna Weight(g)	180
Operating Temperature (°C)	-40 to +85
Operating Humidity-%	5~95
Mounting Type	Fixed with nut

*Gain measured with 18 inch cable

Product Picture**Installation Sketch**