

**KBT****2400-2500/5150-6000/6000-7125MHz**
Dual polarization Flat Antenna**KDP4-2470G6BKR-C****Application**

- 2.4GHz to 2.5GHz/5.15GHz to 7.125GHz band
- Three band WiFi7 system
- Support the 802.11a/b/g/n/ac/ax/be,MIMO

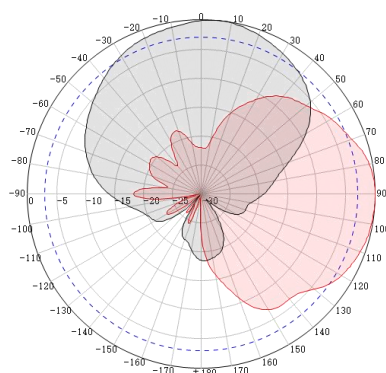
Electrical Specifications

Frequency Band(MHz)	2400-2500	5150-6000	6000-7125
Polarization	Vertical		
Peak Gain(dBi) -with cable	6	6	6
Typical Horizontal Plane 3-dB BW(°)	60	45	35
Typical Vertical Plane 3-dB BW(°)	60	40	30
VSWR	≤2.0		
Isolation(dB)	≥30		
F/B Ratio(dB)	≥20		
Impedance (Ω)	50		
Max Power(W)	50		

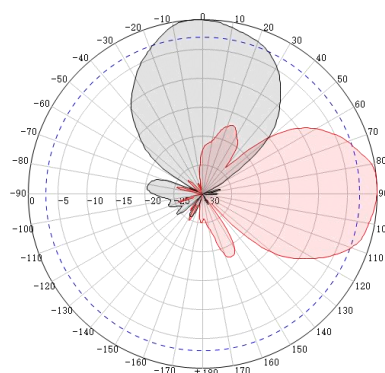
Mechanical Specifications

Connector Type	4*N male
Connector Position	Back /Exposed RG58 Cable 920±10(mm)
Radome Material	ABS
Radome Color	White
Dimensions(mm)	260*260*30
Antenna Weight(g)	Antenna 1.0 Bracket 0.5
Operation Temperature range(°)	-40 to +60
Rated Wind Velocity (m/s)	55
Mounting Type	Mast and Wall Mounting
Bracket	JM-VB17
Mast /Wall Diameter-mm	Support pole Φ30 to 50 /Wall hole 57*57mm@M6*60mm expansion bolts

Radiation pattern 2.4GHz



Radiation pattern 5/6GHz



Add: No.30 Dongyang 3rd Road, Danzao Town, Nanhai District, Foshan City, Guangdong, China 528216

Tel: +86-757-88022860

Email: kbt@kenbotong.com

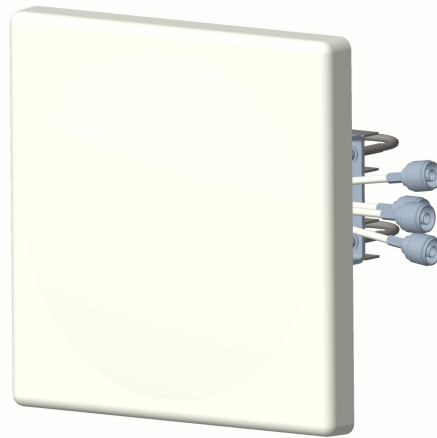
Web: <http://www.kenbotong.com>



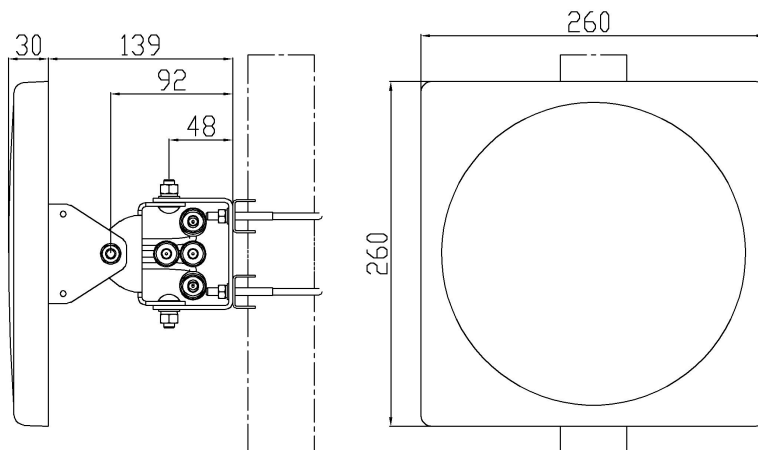
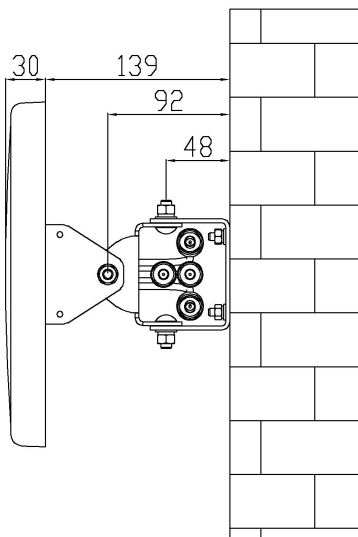
KBT

2400-2500/5150-6000/6000-7125MHz
Dual polarization Flat Antenna

Product Picture



Installation Sketch



Add: No.30 Dongyang 3rd Road, Danzao Town, Nanhai District, Foshan City, Guangdong, China 528216

Tel: +86-757-88022860

Email: kbt@kenbotong.com

Web: <http://www.kenbotong.com>