

**KBT****617~960/1710~2700/3300~4000/4900~6000MHz  
3/5/5/5dBi MIMO Omnidirectional antenna****TQJ-D0660R5****Application**

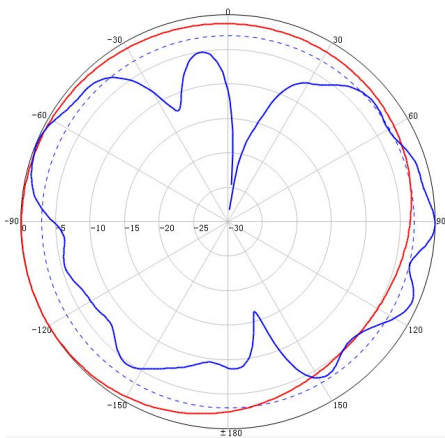
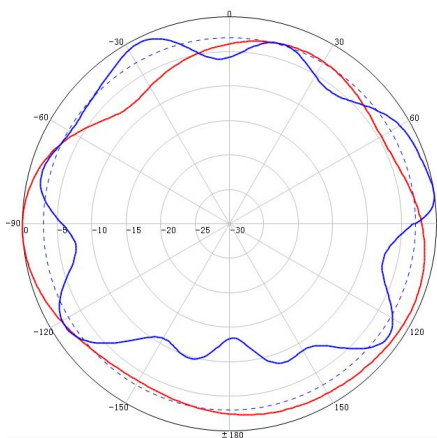
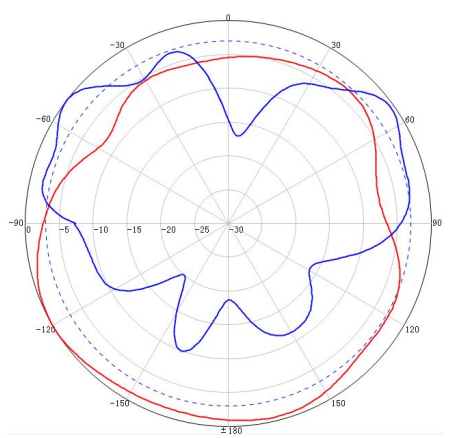
Used in 2G/3G/4G/5G/WLAN system

**Electrical specifications**

Frequency range (MHz)	617-960	1710~2700	3300~4000	4900~6000
Polarization	2*Vertical			
Maximum Gain (dBi)	3	5	5	5
Horizontal beam width (°)	360			
Typical Vertical beam width (°)	85	70	55	28
Impedance (Ω)	50			
VSWR	≤2.5			
Maximum power (W)	50			

**Mechanical specifications**

Connector	2*N Female or 2*SMA male
Customized Cable Length (cm)	35
Connector position	Bottom
Antenna size (mm)	Φ82*200
Packing size (mm)	330*105*90
Weight (kg)	0.8 (Include bracket)
Radome material	UPVC
Radome color	White
Operating humidity (%)	5~95
Operating temperature (°C)	-40~60
Application	Outdoor
Rated wind velocity (m/s)	40
Suitable pole diameter (mm)	Φ25-Φ50
Mounting kit	JM-M8

**617~960MHz Typical pattern:****1710~2700MHz Typical pattern:****3300~6000MHz Typical pattern:**



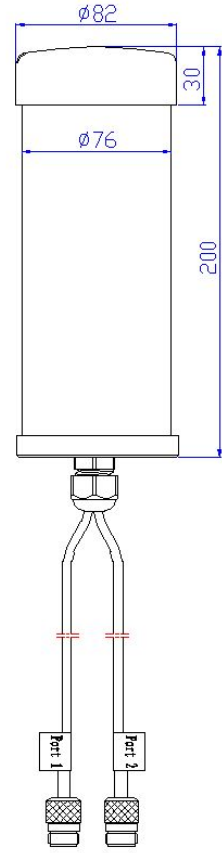
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Product pictures



Product size



## Installation Sketch

