

**KBT**

617~960/1695~2700/3300-7200MHz 3/5/7dBi Omnidirectional vehicle antenna

TQC-0672UB-A**Application**

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

Electrical specifications

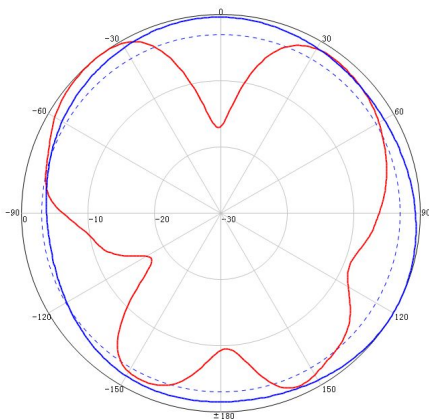
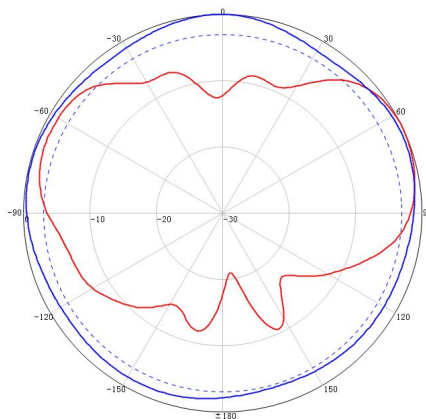
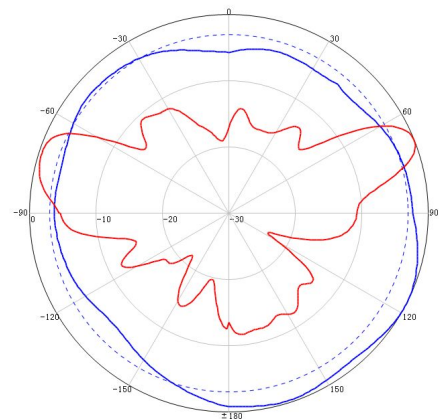
Frequency range (MHz)	617~960	1695~2700	3300-7200
Polarization	Vertical		
Maximum Gain (dBi)	3	5	7
Horizontal beam width (°)	360		
Vertical beam width (°)	75	50	30
Impedance (Ω)	50		
VSWR	≤3.0	≤2.5	
Maximum power (W)	50		

Mechanical specifications

Connector	N Female
Connector position	Bottom
Antenna size (mm)	Φ48.5*85
Weight (kg)	≤0.25
Radome material	ABS
Radome color	Black
Waterproof	IP65
Operating temperature (°C)	-40~60
Application	Outdoor

Attention!

VSWR and radiation parameters to use Φ50cm in diameter of metal base plate for testing.

617~960MHz Typical pattern:**1710~2700MHz Typical pattern:****3300~7200MHz Typical pattern:**

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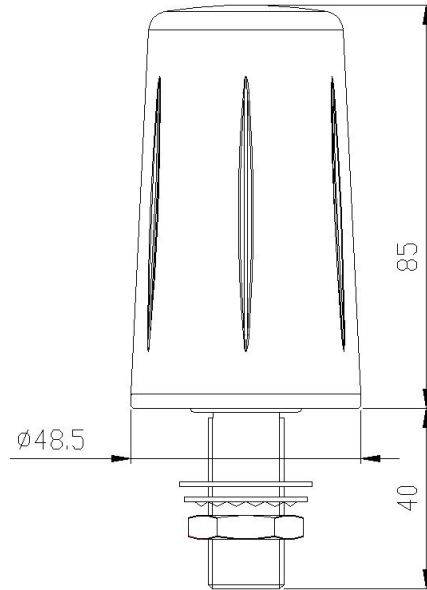
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Omnidirectional vehicle antenna

Product pictures



Product size



Installation Sketch

