

Model No.: HT-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		

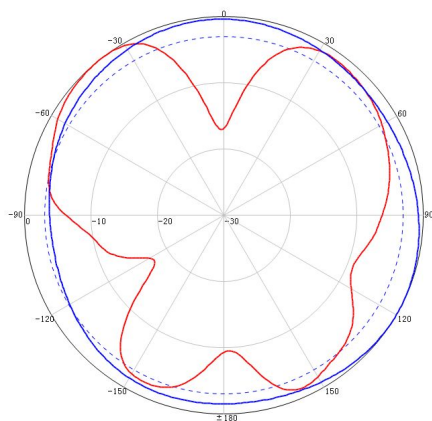
Mechanical specifications

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

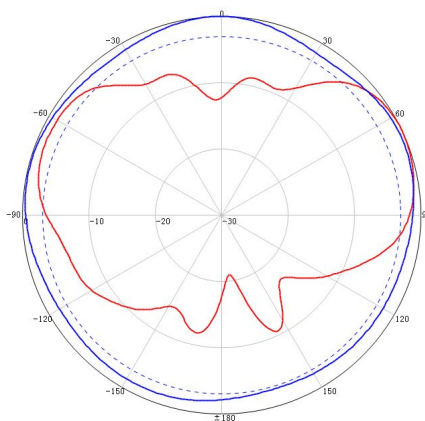
Attention!

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

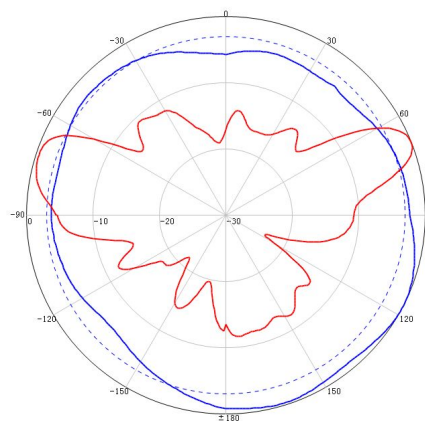
617~960MHz Typical pattern:



1710~2700MHz Typical pattern:



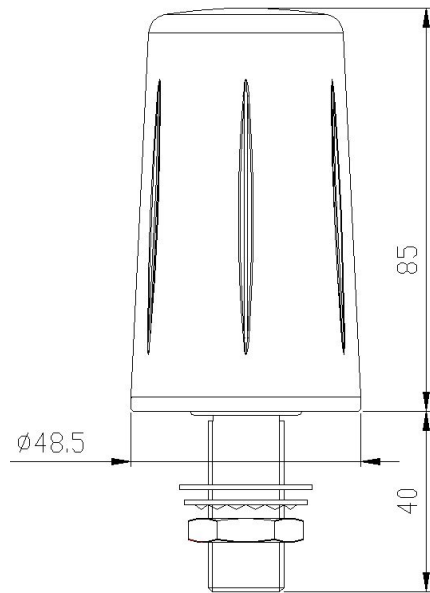
3300~7200MHz Typical pattern:



Product pictures



Product size



Installation Sketch

