

**KBT****3300~4000MHz 3/4dBi****MIMO Omnidirectional Antenna****TQJ-D3740FS****Application**

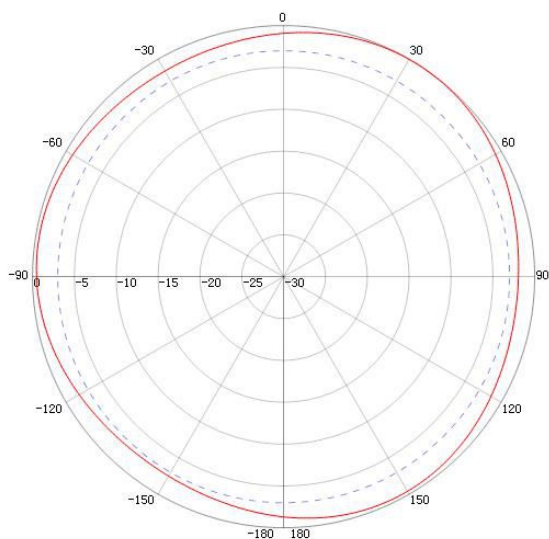
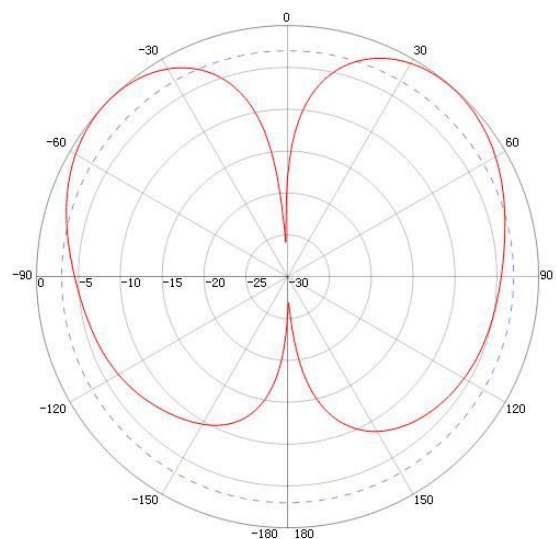
Used in 5G system

Electrical specifications

Frequency range (MHz)	3300~4000
Polarization	Vertical and Horizontal
Peak Gain (dBi)	VP:3 / HP:4
Vertical beam width (°)	55
Impedance (Ω)	50
Isolation (dB)	≥20
VSWR	≤2.0
Maximum power (W)	50

Mechanical specifications

Connector	2*N Female or Customized
Exposed cable length (cm)	35 or Customized
Connector position	Bottom
Antenna size (mm)	Φ100*130
Packing size (mm)	258*125*115
Weight (kg)	0.7 (Include bracket)
Radome material	ABS
Radome color	White
Operating temperature (°C)	-40~60
Application	Outdoor
Rated wind velocity (m/s)	40
Suitable pole diameter (mm)	Φ25-Φ50
Mounting kit	JM-M8

3300~4000MHz Typical Horizontal pattern:**3300~4000MHz Typical Vertical pattern:**



KBT

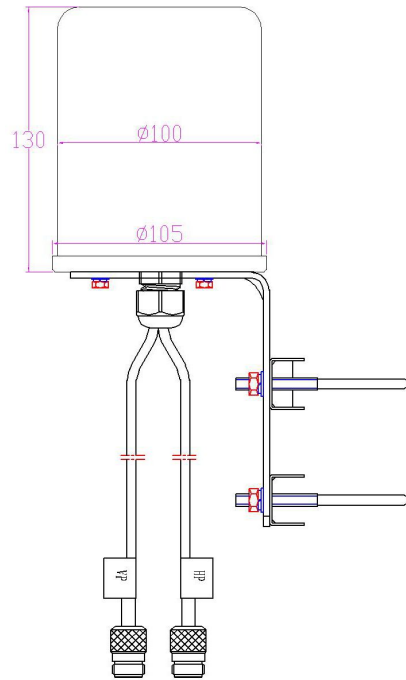
3300~4000MHz 3/4dBi

MIMO Omnidirectional Antenna

Product pictures



Product size



Installation Sketch

