



# Omnidirectional Antenna



- Model: FTQ-0727QX0304C
- Name: Omnidirectional Antenna
- Freq.Range: 698 to 960 / 1710 to 2700MHz
- Communications system: WLAN/WIFI, GSM/CDMA/EGSM/DCS1800, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario: Base station antenna, Outdoor signal omnidirectional coverage, Wireless data and image transmission

Tip: Pictures are for reference only.  
Please refer to physical objects.

## Electrical Specifications

Freq.Range-MHz	698 to 960	1710 to 2700
Bandwidth-MHz	262	990
Polarization	Vertical	
Gain-dBi	3	3.5
Horizontal Beamwidth-°	360	
Vertical Beamwidth-°	50	
Impedance-Ω	50	
VSWR	≤ 2.0	
Max.Power-W	50	

## Mechanical Specifications

Connector	N female
Connector Position	Bottom
Dimension-MM	About Φ100×130
Weight-KG	About 0.3
Radome material	ABS
Radome color	White
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Mast
Mast Diameter-MM	Φ30 to 50



## Installation Demonstrations

