



# Omnidirectional Antenna



- Model: FTQ-0760QX0204A
- Name: Omnidirectional Antenna
- Freq.Range: 698 to 960 / 1710 to 2690 / 3300 to 5850 MHz
- Communications system: WLAN/WIFI/ISM, GSM/CDMA/EGSM/DCS1800/MMDS/5G, 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 2690	3300 to 5850
Bandwidth-MHz	262	980	2550
Polarization	Vertical		
Gain-dBi	1.5	2	3.5
Horizontal Beamwidth-°	360		
Vertical Beamwidth-°	50		
Impedance-Ω	50		
VSWR	≤ 2.5		
Max.Power-W	50		

## Mechanical Specifications

Connector	N female
Connector Position	Bottom
Length-MM	About 275
Weight-KG	About 0.2
Radome material	PVC
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	Φ35 to 50



## Installation Demonstrations

