



# Omnidirectional Fiberglass Antenna



- Model: FTQ-0760QX0305BN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 698 to 960 / 1710 to 2700 / 3300 to 3800 / 5150 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:  
Client antenna, Wireless video link,  
Wireless data and image transmission,  
Internet of Things

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

## Electrical Specifications

Freq.Range-MHz	698 to 960	1710 to 2700	3300 to 3800	5150 to 5850
Bandwidth-MHz	262	990	500	700
Polarization	Vertical			
Gain-dBi	2.5	5.0		
Horizontal Beamwidth-°	360			
Impedance-Ω	50			
VSWR	≤ 2.5			
Max.Power-W	50			

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ20×305
Weight-G	About 300
Radome material	Fiberglass
Radome color	Gray
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	Working with N-type seat