



# Omnidirectional Fiberglass Antenna



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

- Model: FTQ-2327QX05A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 2300 to 2700 MHz
- Communications system: MMDS/WLAN/WIFI, Radio positioning system, Microwave communication system, 2.4G Spread Spectrum Communication
- Application scenario: Point to multipoint, Base station antenna, Wireless data and image transmission, Outdoor signal omnidirectional coverage, Public wireless hotspot coverage

## Electrical Specifications

Freq.Range-MHz	2300 to 2700
Bandwidth-MHz	400
Polarization	Vertical
Gain-dBi	5
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	30
Impedance-Ω	50
VSWR	≤ 2.0
Max.Power-W	50

## Mechanical Specifications

Connector	N female
Connector Position	Bottom
Dimension-MM	About Φ20×330
Weight-KG	About 0.6
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	Mast
Mast Diameter-MM	Φ40 to 50



## Installation Demonstrations

