



# Omnidirectional Fiberglass Antenna



- Model: FTQ-0821QX03AN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 824 to 960 / 1710 to 2170 MHz
- Communications system: GSM/CDMA/FDD, E-GSM/TD-SCDMA/CDMA2000/WCDMA, Wireless trunking communication system
- Application scenario: Client antenna, Internet of Things, 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 2170
Bandwidth-MHz	262	460
Polarization	Vertical	
Gain-dBi	3	
Horizontal Beamwidth-°	360	
Impedance-Ω	50	
VSWR	≤ 2.0	
Max.Power-W	50	

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ20×225
Weight-G	About 150
Radome material	Fiberglass
Radome color	Gray
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Waterproof level	IP65
Rated Wind Velocity-M/S	60
Mounting way	Working with N-type seat