



# Omnidirectional Fiberglass Antenna



- Model: FTQ-0809QX12F
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 806 to 960 MHz
- Communications system: GSM/CDMA/RFID, Wireless communication, Wireless trunking communication system
- Application scenario: Repeater antenna, Client antenna, Point to multipoint, Long-distance communication, Outdoor signal omnidirectional coverage

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

## Electrical Specifications

Freq.Range-MHz	806 to 960
Bandwidth-MHz	60
Polarization	Vertical
Gain-dBi	12
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	7
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	250

## Mechanical Specifications

Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	40CM or Customized
Dimension-MM	About Φ52×3180
Weight-KG	About 4
Radome material	Fiberglass
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	Φ 40 to 50



## Installation Demonstrations

