



# Omnidirectional Fiberglass Antenna



- Model: FTQ-1314QX05AN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 1300 to 1410 MHz
- Communications system:
  - Radio positioning system,
  - Navigation communication system
- Application scenario:
  - Terminal communication equipment,
  - Wireless data and image transmission

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

## Electrical Specifications

Freq.Range-MHz	1300 to 1410
Bandwidth-MHz	70
Gain-dBi	5
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	30
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ21×400
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