



# Omnidirectional Fiberglass Antenna



- Model: FTQ-1517QX03AN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 1550 to 1650 MHz
- Communications system:
  - Navigation communication system,
  - Microwave 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	1550 to 1650
Bandwidth-MHz	100
Gain-dBi	3
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	45
VSWR	≤ 2.0
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50

Mechanical Specifications	
Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ21×295
Weight-G	About 200
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