



# Omnidirectional Fiberglass Antenna



- Model: FTQ-1316QX08BN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 1300 to 1600 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 1600
Bandwidth-MHz	150
Gain-dBi	8
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	16
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50

Mechanical Specifications	
Connector	N male
Connector Position	Bottom
Length-MM	About 750
Weight-G	About 600
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	Working with N-type seat