



Omnidirectional Fiberglass Antenna



- Model: FTQ-1214QX08B
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 1200 to 1400 MHz
- Communications system:
 - Satellite communication,
 - Radio positioning system,
 - Navigation communication system
- Application scenario:
 - Wireless data and image transmission,
 - Outdoor signal omnidirectional coverage

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

Electrical Specifications

Freq.Range-MHz	1200 to 1400
Bandwidth-MHz	100
Polarization	Vertical
Gain-dBi	8
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	14
Impedance-Ω	50
VSWR	≤ 2.0
Max.Power-W	100

Mechanical Specifications

Connector	N female
Connector Position	Bottom
Length-CM	About 95
Weight-KG	About 1
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	Φ30 to 50



Installation Demonstrations

