



Omnidirectional Fiberglass Antenna



- Model: FTQ-1517QX05A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 1500 to 1700 MHz
- Communications system:
 - Radio positioning system,
 - Navigation communication system,
 - Microwave communication system
- Application scenario:
 - Point to multipoint, Base station antenna,
 - 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	1500 to 1700
Bandwidth-MHz	200
Polarization	Vertical
Gain-dBi	5
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	30
Impedance-Ω	50
VSWR	≤ 2.0
Max.Power-W	50

Mechanical Specifications

Connector	N female
Connector Position	Bottom
Dimension-MM	About Φ20×395
Weight-KG	About 0.65
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	Mast
Mast Diameter-MM	Φ30 to 50



Installation Demonstrations

