



Omnidirectional Fiberglass Antenna



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

- Model: FTQ-03QX10B
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 330 to 390 MHz
- Communications system: VHF/UHF,
Wireless data transmission station,
Wireless trunking communication system
- Application scenario: Wireless video link,
Long-distance communication,
Wireless data and image transmission,
Outdoor signal omnidirectional coverage,
Wireless measurement and
control communication system

Electrical Specifications

Freq.Range-MHz	330 to 390
Bandwidth-MHz	14
Polarization	Vertical
Gain-dBi	10.2
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	10
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	150

Mechanical Specifications

Connector	SL16 female or Customized
Connector Position	Cable outgoing
Length-M	About 4.4
Weight-KG	About 3.5
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	Φ40 to 50
Remark	Two-part structure



Installation Demonstrations

**Fasten the upper and lower parts
of the antenna during installation**

