

## **Omnidirectional Fiberglass Antenna**



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

• Model: FTQ-03QX05C

• 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	15
Polarization	Vertical
Gain-dBi	5
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	40
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	100

Mechanical Specifications	
Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	40CM or Customized
Length-CM	About 125
Weight-KG	About 1.5
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	Ф30 to 50



## **Installation Demonstrations**

