

Omnidirectional Fiberglass Antenna

• Model: FTQ-03QX08B

• Name: Omnidirectional Fiberglass Antenna

• Freq.Range: 300 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

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

Electrical Specifications	
Freq.Range-MHz	300 to 390
Bandwidth-MHz	14
Polarization	Vertical
Gain-dBi	7.8
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	18
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	150

Mechanical Specifications	
Connector	N female
Connector Position	Bottom
Length-M	About 1.9
Weight-KG	About 2
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
Remark	Two-part structure



Installation Demonstrations

