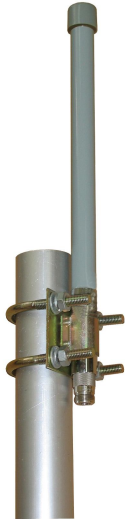




# Omnidirectional Fiberglass Antenna



- Model: FTQ-4850QX05A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 4800 to 5000 MHz
- Communications system:5G,  
Wireless trunking communication system
- Application scenario:  
Point to multipoint, Base station antenna,  
Outdoor signal omnidirectional coverage,  
Wireless data and image transmission

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

## Electrical Specifications

Freq.Range-MHz	4800 to 5000
Bandwidth-MHz	200
Polarization	Vertical
Gain-dBi	5
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	30
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50

## Mechanical Specifications

Connector	N female
Connector Position	Bottom
Dimension-MM	About Φ20×260
Weight-KG	About 0.55
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



## Installation Demonstrations

