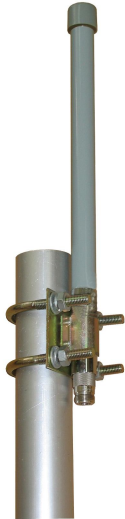




Omnidirectional Fiberglass Antenna



- Model: FTQ-4450QX12A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 4400 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	4400 to 5000
Bandwidth-MHz	600
Polarization	Vertical
Gain-dBi	12
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	7
Impedance-Ω	50
VSWR	≤ 2.0
Max.Power-W	50

Mechanical Specifications

Connector	N female
Connector Position	Bottom
Dimension-MM	About Φ20×620
Weight-KG	About 0.8
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

