

## **Omnidirectional Fiberglass Antenna**

• Model: FTQ-4450QX12AN

• Name: Omnidirectional Fiberglass Antenna

• Freq.Range: 4400 to 5000 MHz

• Communications system:5G,

Wireless trunking communication system

• Application scenario:

Terminal communication equipment, Wireless data and image transmission, Vehicle-mounted mobile communication

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

Electrical Specifications	
Freq.Range-MHz	4400 to 5000
Bandwidth-MHz	600
Gain-dBi	12
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	7
VSWR	≤ 2.0
Impedance- $\Omega$	50
Polarization	Vertical
Max.Power-W	50

Mechanical Specifications	
Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ21×620
Weight-G	About 500
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	Working with N-type seat