



# Omnidirectional Fiberglass Antenna



- Model: FTQ-58QX06AN
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 5725 to 5850 MHz
- Communications system:  
5.8GHz WLAN/WIFI/ISM/UNII,  
5.8GHz Spread Spectrum Communication
- Application scenario:  
Terminal communication equipment,  
Vehicle-mounted mobile communication,  
Wireless data and image transmission,  
Public wireless hotspot coverage,  
IEEE802.11a/n

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

## Electrical Specifications

Freq.Range-MHz	5725 to 5850
Bandwidth-MHz	125
Gain-dBi	6
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	25
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ21×260
Weight-G	About 150
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