



Omnidirectional Fiberglass Antenna



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

- Model: FTQ-24QX12A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 2400 to 2483 MHz
- Communications system:
2.4GHz WLAN/WIFI/ISM/UNII,
Spread Spectrum Communication
- Application scenario:
Point to multipoint, Base station antenna,
Outdoor signal omnidirectional coverage,
Wireless data and image transmission,
Public wireless hotspot coverage,
IEEE802.11b/g

Electrical Specifications

Freq.Range-MHz	2400 to 2483
Bandwidth-MHz	83
Polarization	Vertical
Gain-dBi	12
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	7
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50

Mechanical Specifications

Connector	N female
Connector Position	Bottom
Dimension-MM	About Φ20×1200
Weight-KG	About 1.2
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

