



Omnidirectional Fiberglass Antenna



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

- Model: FTQ-04QX03BNT
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 400 to 490 MHz
- Communications system: VHF/UHF, LoRa, Wireless data transmission station, Wireless trunking communication system, Wireless access communication system, Wireless intercom communication system
- Application scenario: Client antenna, Wireless video link, Wireless data and image transmission, Wireless measurement and control communication system

Electrical Specifications

Freq.Range-MHz	400 to 490
Bandwidth-MHz	16
Polarization	Vertical
Gain-dBi	3
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	50
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50

Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ21×545
Weight-KG	About 0.5
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
Remark	Bottom spring structure anti-collision