



Omnidirectional Fiberglass Antenna



- Model: FTQ-0405QX09F
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 480 to 590 MHz
- Communications system: DTTB,
Wireless digital television system
- Application scenario: Wireless video link,
Outdoor signal omnidirectional coverage,
Long-distance communication

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

Electrical Specifications

Freq.Range-MHz	480 to 590
Bandwidth-MHz	20
Polarization	Vertical
Gain-dBi	9
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	12
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	150

Mechanical Specifications

Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	40CM or Customized
Length-CM	About 250
Weight-KG	About 2.5
Radome material	Fiberglass
Radome color	White
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	Φ30 to 50



Installation Demonstrations

