



Omnidirectional Fiberglass Antenna



- Model: FTQ-0506QX10H5
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 580 to 690 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	580 to 690
Bandwidth-MHz	44
Polarization	Vertical
Gain-dBi	10
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	10
Preset electrical downtilt-°	5
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	150

Mechanical Specifications	
Connector	N female or Customized
Connector Position	Cable outgoing
Cable Length-CM	35CM or Customized
Length-CM	About 310
Weight-KG	About 3.5
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

