



Omnidirectional Fiberglass Antenna



- Model: FTQ-2527QX12A
- Name: Omnidirectional Fiberglass Antenna
- Freq.Range: 2500 to 2700 MHz
- Communications system:
 - MMDS Wireless digital television system,
 - Microwave communication system
- Application scenario:
 - Point to multipoint, Base station antenna,
 - Outdoor signal omnidirectional coverage,
 - Wireless data and image transmission

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

Electrical Specifications

Freq.Range-MHz	2500 to 2700
Bandwidth-MHz	200
Polarization	Vertical
Gain-dBi	12
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	7
Impedance-Ω	50
VSWR	≤ 1.7
Max.Power-W	50

Mechanical Specifications

Connector	N female
Connector Position	Bottom
Length-CM	About 121
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

