



# Omnidirectional Mobile Antenna



- Model: FTQ-02CT04A
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 220 to 290 MHz
- Communications system: VHF/UHF,  
Wireless data transmission station
- Application scenario: Client antenna,  
Vehicle-mounted mobile communication,  
Wireless data and image transmission

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

## Electrical Specifications

Freq.Range-MHz	220 to 290
Bandwidth-MHz	9
Gain-dBi	3.5
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	100

## Mechanical Specifications

Connector	SL16 male
Length-CM	About 75
Weight-G	About 200
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Remark	Working with a magnetic mount, the cable length and the connector can be customized.
Structure	Bottom spring structure anti-collision