## **Omnidirectional Mobile Antenna**

• Model: FTQ-04CT06E

• Name: Omnidirectional Mobile Antenna

• Freq.Range: 400 to 480 MHz

 Communications system: VHF/UHF, LoRa, Wireless data transmission station, Wireless trunking communication system, Wireless intercom communication system

Application scenario: Client antenna,
Vehicle-mounted mobile communication,
Wireless data and image transmission,
Wireless video link,
Wireless measurement and
control communication system

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

Electrical Specifications	
Freq.Range-MHz	400 to 480
Bandwidth-MHz	16
Gain-dBi	5.5
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	100

Mechanical Specifications	
Connector	SL16 male
Length-CM	About 110
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