

## **Omnidirectional Mobile Antenna**



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

- Model: FTQ-04CT03B
- 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

Electrical Specifications	
Freq.Range-MHz	400 to 480
Bandwidth-MHz	20
Gain-dBi	3.6
VSWR	≤ 2.0
Impedance- $\Omega$	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	100

Mechanical Specifications	
Connector	BNC male or Customized
Cable Length-M	3M or Customized
Length-CM	About 50
Weight-G	About 125
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Remark	Magnetic suction seat fixed