



Omnidirectional Mobile Antenna



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

- Model: FTQ-04CT02D
- 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	10
Gain-dBi	2.15
VSWR	≤ 1.5
Impedance- Ω	50
Polarization	Vertical
Horizontal Beamwidth- $^{\circ}$	360
Max.Power-W	50

Mechanical Specifications

Connector	SMA male or Customized
Cable Length-M	3M or Customized
Length-CM	About 16
Weight-G	About 50
Operational Temperature- $^{\circ}$ C	-40 to 60
Storage Temperature- $^{\circ}$ C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Remark	Magnetic adsorption