



Omnidirectional Mobile Antenna



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

- Model: FTQ-04CT05B
- 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	16
Gain-dBi	5
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	100

Mechanical Specifications

Connector	SL16 male
Length-CM	About 65
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