



## Omnidirectional Mobile Antenna



- Model: FTQ-04CT02HC
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 400 to 490 MHz
- Communications system: VHF/UHF,  
Wireless data transmission station,  
Wireless trunking communication system,  
Wireless intercom communication system
- Application scenario: Train only,  
Vehicle-mounted mobile communication,  
Wireless data and image transmission,  
Wireless video link

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

### Electrical Specifications

Freq.Range-MHz	400 to 490
Bandwidth-MHz	20
Gain-dBi	2.15
VSWR	≤ 1.5
Impedance-Ω	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	50

### Mechanical Specifications

Connector	SMA male or Customized
Connector Position	Cable outgoing
Cable Length-CM	10CM or Customized
Dimension-MM	About Φ34×108
Weight-G	About 100
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Nut locking