

Omnidirectional Mobile Antenna

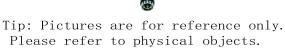
• Model: FTQ-01CT04D

• Name: Omnidirectional Mobile Antenna

• Freq.Range: 134 to 173 MHz

 Communications system: VHF/UHF, AIS, Wireless communication, ACARS

Application scenario: Client antenna,
Vehicle-mounted mobile communication



Electrical Specifications	
Freq.Range-MHz	134 to 173
Bandwidth-MHz	8
Gain-dBi	3.65
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 210
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 stretch collapsible structure