



Omnidirectional Mobile Antenna



- Model: FTQ-02CT04C
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 220 to 290 MHz
- Communications system: VHF/UHF, Wireless data transmission station
- Application scenario: Client antenna, Vehicle-mounted mobile communication, Wireless data and image transmission

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

Electrical Specifications

| | |
|----------------------------------|------------|
| Freq.Range-MHz | 220 to 290 |
| Bandwidth-MHz | 9 |
| Gain-dBi | 3.5 |
| VSWR | ≤ 1.5 |
| Impedance- Ω | 50 |
| Polarization | Vertical |
| Horizontal Beamwidth- $^{\circ}$ | 360 |
| Max.Power-W | 100 |

Mechanical Specifications

| | |
|---------------------------------------|--|
| Connector | SL16 male |
| Length-CM | About 55 |
| Weight-G | About 100 |
| 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 | Working with a magnetic mount, the cable length and the connector can be customized. |