

## **Omnidirectional Mobile Antenna**



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

• Model: FTQ-03CT02B

• Name: Omnidirectional Mobile Antenna

• Freq.Range: 330 to 390 MHz

Communications system: VHF/UHF,
Wireless data transmission station,
Wireless trunking communication system

Application scenario: Client antenna,
Vehicle-mounted mobile communication,
Wireless data and image transmission

| Electrical Specifications |            |
|---------------------------|------------|
| Freq.Range-MHz            | 330 to 390 |
| Bandwidth-MHz             | 10         |
| Gain-dBi                  | 2.15       |
| VSWR                      | ≤ 1.5      |
| Impedance- $\Omega$       | 50         |
| Polarization              | Vertical   |
| Horizontal Beamwidth-°    | 360        |
| Max.Power-W               | 50         |

| Mechanical Specifications  |                        |
|----------------------------|------------------------|
| Connector                  | SMA male or Customized |
| Length-CM                  | About 16               |
| Cable Length-M             | 3M or Customized       |
| Weight-G                   | About 50               |
| Operational Temperature-°C | -40 to 60              |
| Storage Temperature-°C     | -55 to 85              |
| Relative Humidity-%        | 5 to 95                |
| Rated Wind Velocity-M/S    | 60                     |
| Remark                     | Magnetic adsorption    |