



## Omnidirectional Mobile Antenna



- Model: FTQ-0809CT05HC
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 806 to 960 MHz
- Communications system: CDMA/GSM, Wireless communication, Wireless trunking communication system
- Application scenario: Train only, 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            | 806 to 960 |
| Bandwidth-MHz             | 64         |
| Gain-dBi                  | 4.5        |
| VSWR                      | ≤ 1.5      |
| Impedance-Ω               | 50         |
| Polarization              | Vertical   |
| Horizontal Beamwidth-°    | 360        |
| Max.Power-W               | 50         |

  

| Mechanical Specifications  |                       |
|----------------------------|-----------------------|
| Connector                  | N Female              |
| Dimension-MM               | About Φ252×35         |
| Weight-G                   | About 300             |
| Operational Temperature-°C | -40 to 70             |
| Storage Temperature-°C     | -55 to 85             |
| Relative Humidity-%        | 5 to 95               |
| Rated Wind Velocity-M/S    | 60                    |
| Mounting way               | Flange screw fixation |