



## Omnidirectional Mobile Antenna



- Model: FTQ-1013CT05AN
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 1000 to 1300 MHz
- Communications system: ACARS,  
Aircraft Communications Addressing  
and Reporting System
- Application scenario: Client antenna,  
Vehicle-mounted mobile communication

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

### Electrical Specifications

Freq.Range-MHz	1000 to 1300
Bandwidth-MHz	80
Gain-dBi	5
VSWR	≤ 2.0
Impedance-Ω	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	50

### Mechanical Specifications

Connector	N male
Length-CM	About 25
Weight-G	About 200
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 N-type seat