## \* ft \*

## **Omnidirectional Mobile Antenna**



• Model: FTQ-1011CT04B

• Name: Omnidirectional Mobile Antenna

• Freq.Range: 1000 to 1100 MHz

Communications system: ACARS,
Aircraft Communications Addressing and

Reporting System

• 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	1000 to 1100
Bandwidth-MHz	100
Gain-dBi	4
VSWR	≤1.5
Impedance- $\Omega$	50
Polarization	Vertical
Horizontal Beamwidth-°	360
Max.Power-W	50

Mechanical Specifications	
Connector	TNC male or Customized
Cable Length-M	3M or Customized
Dimension-MM	About Φ76×83
Weight-KG	About 0.6
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