



# Omnidirectional Mobile Antenna



- Model: FTQ-2550CT05A
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 2500 to 2700 / 3400 to 3600  
4800 to 5000 MHz
- Communications system: 5G,  
Wireless trunking communication system
- Application scenario: Client antenna,  
Vehicle-mounted mobile communication,  
Wireless data and image transmission,  
Terminal communication equipment,  
Internet of Things

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

## Electrical Specifications

Freq.Range-MHz	2500 to 2700	3400 to 3600	4800 to 5000
Bandwidth-MHz	200	200	200
Gain-dBi	3	4	5
Horizontal Beamwidth-°	360		
VSWR	≤ 1.5		
Impedance-Ω	50		
Polarization	Vertical		
Max.Power-W	50		

## Mechanical Specifications

Connector	SMA male or Customized
Cable Length-M	3M or Customized
Length-MM	About 190
Weight-G	About 300
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Magnetic chuck