



Omnidirectional Mobile Antenna



- Model: FTQ-2550CT09B
- 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	8	8.2	8.5
Horizontal Beamwidth-°	360		
Beam Electrical Uptilt-°	45		
VSWR	≤ 2.0		
Impedance-Ω	50		
Polarization	Vertical		
Max.Power-W	50		

Mechanical Specifications

Connector	SMA male or Customized
Cable Length-M	3M or Customized
Dimension-MM	About 260×150×110
Weight-KG	About 1.5
Radome material	ABS
Radome color	Gray
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