



Omnidirectional Mobile Antenna



- Model: FTQ-0827CT05A
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 800 to 960 / 1710 to 2700 MHz
- Communications system: WLAN/WIFI/ISM, GSM/CDMA/EGSM/DCS1800/MMDS, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario: Client antenna, Vehicle-mounted mobile communication, Wireless data and image transmission, Internet of Things

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

Electrical Specifications

Freq.Range-MHz	800 to 960	1710 to 2700
Bandwidth-MHz	160	990
Gain-dBi	4.5	
VSWR	≤ 1.5	
Impedance-Ω	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 Φ103×93
Weight-KG	About 0.7
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