



# Omnidirectional Antenna



- Model: FTQ-0827QX03C
- Name: Omnidirectional Antenna
- Freq.Range: 824 to 960 / 1710 to 2690 MHz
- Communications system: WLAN/WIFI/ISM, GSM/CDMA/EGSM/DCS1800/MMDS, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system, Vehicle-mounted mobile communication
- Application scenario:  
Client antenna, Internet of Things, Wireless data and image transmission

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

## Electrical Specifications

Freq.Range-MHz	824 to 960	1710 to 2690
Bandwidth-MHz	136	980
Polarization	Vertical	
Gain-dBi	3	
Horizontal Beamwidth-°	360	
Impedance-Ω	50	
VSWR	≤ 2.5	
Max.Power-W	50	

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ16×400
Weight-G	About 120
Radome material	ABS
Radome color	Black
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	Perforated screw fixing