



# Omnidirectional Fiberglass Antenna



- Model: FTQ-0827QX0304BTN
- Name: Omnidirectional Fiberglass 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, Vehicle-mounted mobile communication
- Application scenario:  
Client antenna, Wireless video link,  
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	3	4
Half-power beam width-°	H:360	E:35
Impedance-Ω	50	
VSWR	≤ 2.5	
Polarization	Vertical	
Max.Power-W	50	

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About Φ20×325
Weight-G	About 400
Radome material	Fiberglass
Radome color	Gray
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Working with N-type seat
Remark	Bottom spring structure anti-collision