



# Omnidirectional Antenna



- Model: FTQ-0760QX0305AN
- Name: Omnidirectional Antenna
- Freq.Range: 698 to 960 / 1710 to 2690 / 3300 to 5850 MHz
- Communications system: WLAN/WIFI/ISM, GSM/CDMA/EGSM/DCS1800/MMDS/5G, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- 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	698 to 960	1710 to 2690	3300 to 5850
Bandwidth-MHz	262	980	2550
Polarization	Vertical		
Gain-dBi	2.5	3.5	5.0
Horizontal Beamwidth-°	360		
Impedance-Ω	50		
VSWR	≤ 2.5		
Max.Power-W	50		

## Mechanical Specifications

Connector	N male
Connector Position	Bottom
Dimension-MM	About $\Phi 23.8 \times 275$
Weight-G	About 150
Radome material	ABS
Radome color	Gray
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Waterproof level	IP65
Frontal area	63c m <sup>2</sup>
Mounting way	Working with N-type seat