



# Omnidirectional Terminal Antenna



- Model: FTQ-0827ZD02F
- Name: Omnidirectional Terminal Antenna
- Freq.Range: 824 to 960 / 1710 to 2690 MHz
- Communications system: WLAN/WIFI, GSM/CDMA/EGSM/DCS1800/MMDS, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario:  
Wireless digital transmission,  
Wireless data and image transmission,  
Terminal communication equipment

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
Horizontal Beamwidth-°	360	
Gain-dBi	2.15	
VSWR	≤ 2.5	
Impedance-Ω	50	
Polarization	Vertical	
Max.Power-W	20	

## Mechanical Specifications

Connector	SMA male or TNC male
Length-MM	About 225
Weight-G	About 40
Radome material	Rubber
Radome color	Black
Operational Temperature-°C	-30 to 60
Storage Temperature-°C	-50 to 85
Relative Humidity-%	5 to 95
Mounting way	Install directly on the equipment
Remark	Bottom can be bent 45° or 90° or 180°